

University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Dr. Alok Kumar Rai
Department of Chemistry
University of Delhi,
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Rai,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,65,000/-
Equipment/Software	2,05,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Ramendra Pratap
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Pratap,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Prof. Firasat Hussain
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Hussain,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,35,000/-
Equipment/Software	60,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	30,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

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With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Pannuru Venkatesu Department of Chemistry University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Venkatesu,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,30,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,20,000/-
Travel	50,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Raj Kishor Sharma
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Sharma,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Rakesh Kumar
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,75,000/-
Equipment/Software	1,25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Sandeep Kaur Department of Chemistry University of Delhi, Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Kaur,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	85,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Sasanka Deka
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Deka,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,80,000/-
Equipment/Software	2,20,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

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With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Prof. Surendra Singh
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-
Travel	20,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Dhanraj T. Masram
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Masram,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,30,000/-
Equipment/Software	3,40,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Akhilesh Kumar Verma
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Professor Verma,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	50,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Prof. M Thirumal
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Professor Thirumal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Sr. Prof. Mahendra Nath Department of Chemistry University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Nath,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,75,000/-
Equipment/Software	1,25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Marilyn Daisy Milton
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Professor Milton,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	1,25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Natesan Thirupathi
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Professor Thirupathi,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

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With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Sr. Prof. Parbati Biswas
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Biswas,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	50,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

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With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Rakesh Kumar Sharma Department of Chemistry University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Professor Sharma,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	40,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

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With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Rajamani Nagarajan Department of Chemistry University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Nagarajan,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	70,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	30,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

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Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Sr. Prof. Rajeev Gupta
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Gupta,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

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With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Rama Kant
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Rama,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	50,000/-
Equipment/Software	3,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Prof. Satish Kumar Awasthi
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Professor Awasthi,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,20,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	20,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Shrikant Kukreti
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Kukreti,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Sitharaman Uma
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Uma,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	85,000/-
Travel	15,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Sunil K. Sharma
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Sharma,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,75,000/-
Equipment/Software	2,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor B.K. Singh
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Professor Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	5,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	95,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Sr. Prof. Subho Mozumdar
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Mozumdar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	23,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	2,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Prof. Indrajit Roy
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Roy,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Joydeb Goura
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Goura,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,20,000/-
Equipment/Software	2,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	70,000/-
Travel	60,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Mahipal
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Mahipal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	50,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Shiv Kumar
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,00,000/-
Equipment/Software	3,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	25,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Surajit Ghosh
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Ghosh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,50,000/-
Equipment/Software	1,80,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	20,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Sumanta Sarkar
Department of Chemistry
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Sarkar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	20,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Harendra Pal Singh Cluster Innovation Centre University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,10,000/-
Equipment/Software	3,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	10,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. Mahima Kaushik Cluster Innovation Centre University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Kaushik,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr Sachin Kumar Cluster Innovation Centre University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	0/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr Vikas Kumar
Department of Computer Science
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	20,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	20,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr Ankit Rajpal
Department of Computer Science
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Rajpal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	10,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	30,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Om Pal
Department of Computer Science
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Pal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	18,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	32,000/-
Travel	50,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Dilip Senapati
Department of Computer Science
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Senapati,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	30,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	40,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr P. Koteswara Rao Department of Electronic Science University of Delhi, South Campus New Delhi – 110021

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Rao,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	0/-
Equipment/Software	3,75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	90,000/-
Travel	35,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Harsupreet Kaur Department of Electronics University of Delhi, South Campus New Delhi – 110021

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kaur,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	70,000/-
Equipment/Software	3,75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	5,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

With best wishes for productive research.

Yours sincerely,

Muleer OSD, IOE



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Kamlesh Patel
Department of Electronic Science
University of Delhi, South Campus
New Delhi – 110021

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Patel,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,90,000/-
Equipment/Software	2,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	55,000/-
Travel	5,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Amit Birwal
Department of Electronic Science
University of Delhi, South Campus
New Delhi – 110021

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Birwal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,75,000/-
Equipment/Software	2,70,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	5,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Yogesh Pratap Department of Electronic Science University of Delhi, South Campus New Delhi – 110021

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Pratap,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	50,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Radhey Shyam Sharma Department of Environmental Studies University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Sharma,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,25,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	10,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Vileer



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Vandana Mishra
Department of Environmental Studies
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Mishra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	40,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	10,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Chirashree Ghosh
Department of Environmental Studies
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Ghosh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,75,000/-
Equipment/Software	1,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Atinderpal Singh
Department of Environmental Studies
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,55,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Alok Kumar
Department of Environmental Studies
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,40,000/-
Equipment/Software	2,25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	10,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Dr. Ashima Saikia
Department of Geology
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Saikia,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Partha Pratim Chakraborty
Department of Geology
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Chakraborty,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,20,000/-
Equipment/Software	1,75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	80,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Anupam Chattopadhyay Department of Geology University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. CHATTOPADHYAY,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,25,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	75,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Manika Gupta
Department of Geology
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Gupta,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	1,20,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	80,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Lalit Kumar
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	60,000/-
Equipment/Software	1,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	40,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Pratima Rai
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Rai,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	1,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	40,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Prof. C S Lalitha
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Lalitha,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	80,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	20,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Surendra Kumar
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,00,000/-
Equipment/Software	1,80,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	60,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Sumit Nagpal
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Nagpal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	55,000/-
Equipment/Software	1,40,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	85,000/-
Travel	70,000/-
Total	3,50,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Randheer Singh
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	1,20,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	95,000/-
Travel	35,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Sachin Kumar
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	80,000/-
Travel	70,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Atul Gaur
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Gaur,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,30,000/-
Equipment/Software	1,10,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-
Travel	20,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Ranjana Jain
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Jain,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	90,000/-
Equipment/Software	1,80,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	90,000/-
Travel	40,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Arvind Patel
Department of Mathematics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Patel,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,00,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	70,000/-
Travel	30,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Adarsh Anand
Department of Operational Research
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Anand,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,50,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	35,000/-
Travel	15,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Aditi Khanna
Department of Operational Research
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Khanna,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,40,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	10,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Mukesh Kumar Mehlawat Department of Operational Research University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Mehlawat,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	0/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. Anu Gupta Aggarwal
Department of Operational Research
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Aggarwal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	80,000/-
Equipment/Software	2,25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	20,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Vandana Khaitan Department of Operational Research University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Khaitan,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,30,000/-
Equipment/Software	1,10,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	10,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Dr. Jagvinder Singh
Department of Operational Research
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,20,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	53,320/-
Travel	26,680/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Chandra K Jaggi Department of Operational Research University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Jaggi,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,80,000/-
Equipment/Software	1,20,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	80,000/-
Travel	20,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Abhishek Tandon Department of Operational Research University of Delhi, North Campus Delhi - 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Tandon,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	30,000/-
Equipment/Software	2,90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	20,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Ompal Singh
Department of Operational Research
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,20,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	53,320/-
Travel	26,680/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Pankaj Gupta
Department of Operational Research
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Gupta,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	0/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Sameer Anand
Department of Operational Research
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Anand,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	35,000/-
Equipment/Software	2,80,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	25,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Archana Mishra
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Mishra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	25,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	25,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. Ajit Kumar Mahapatro
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Mahapatro,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,30,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	70,000/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Debabrata Mishra
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Mishra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,00,000/-
Equipment/Software	2,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. P. Senthil Kumar
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	2,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	0
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Professor Amita Chandra
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Chandra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,00,000/-
Equipment/Software	2,60,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	40,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Professor Annapoorni Subramanian Department of Physics & Astrophysics University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Annapoorni,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	2,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Professor Sevi Murugavel
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Murugavel,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD. IoF



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Professor Shyama Rath
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Rath,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	1,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	20,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD. IoE



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Professor P. D. Sahare
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Professor Sahare,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	2,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	50,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD. IoF



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Suman Chowdhury
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Chowdhury,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,60,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	85,000/-
Travel	15,000/-
Total	3,50,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoF



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Sourav Sur Department of Physics & Astrophysics University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Sur,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	70,000/-
Equipment/Software	2,40,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	90,000/-
Travel	0/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Amarjeet Kaur Department of Physics & Astrophysics University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Kaur,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	25,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. Devki Nandan Gupta
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Gupta,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	75,000/-
Equipment/Software	2,75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	50,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Safir Ahmad Hashmi Department of Physics & Astrophysics University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. HASHMI,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	80,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	20,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Krishnakanta Mondal
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Mondal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	10,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	30,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Amol Singh
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,50,000/-
Equipment/Software	2,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	50,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. Jyoti Rajput
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Rajput,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	1,80,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	70,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Rakesh Kumar Mishra
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Mishra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	50,000/-
Equipment/Software	2,90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	30,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Utkarsh Mishra
Department of Physics & Astrophysics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Mishra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	40,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	80,000/-
Travel	80,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. Shougaijam Somorendro Singh Department of Physics & Astrophysics University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,00,000/-
Equipment/Software	1,20,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	80,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Poonam Singh
Department of Statistics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	80,000/-
Equipment/Software	75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	25,000/-
Travel	20,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Ranjita Pandey
Department of Statistics
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Pandey,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,20,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-
Travel	40,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Naorem Kiranmala Devi Department of Anthropology University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Naorem,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,68,550/-
Equipment/Software	37,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-
Travel	50,000/-
Total	4,95,550/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Suniti Yadav
Department of Anthropology
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Yadav,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,70,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	70,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Vipin Gupta
Department of Anthropology
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Gupta,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,30,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	80,000/-
Total	4,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor K. N. Saraswathy
Department of Anthropology
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Professor Saraswathy,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,64,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	76,000/-
Travel	60,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Durga Rao Pedada
Department of Anthropology
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Pedada,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,20,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	40,000/-
Total	2,10,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor P.R. Mondal
Department of Anthropology
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Professor Mondal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Alo Nag
Department of Biochemistry
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Nag,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	30,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	20,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Vijay Kumar Prajapati
Department of Biochemistry
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Prajapati,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	3,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	0/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Manish Kumar
Department of Biophysics
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Manisha Goel
Department of Biophysics
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Goel,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Sumit Kumar Chaturvedi
Department of Biophysics
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Chaturvedi,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	2,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	95,000/-
Travel	5,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Mukesh



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Hemlata Agnihotri
Department of Biophysics
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Agnihotri,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,50,000/-
Equipment/Software	1,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Mukech



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Sandip Das Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Das,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Professor Rajesh Tandon Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Sr. Professor Tandon,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,10,000/-
Equipment/Software	1,65,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	50,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Rupam Kapoor Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Kapoor,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Girish Mishra Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Mishra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,70,000/-
Equipment/Software	65,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	65,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Professor Renu Deswal Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Sr. Professor Deswal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,75,000/-
Equipment/Software	2,30,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	20,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Manu Agarwal Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Agarwal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	35,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	70,000/-
Travel	20,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Ratul Baishya Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Baishya,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,50,000/-
Equipment/Software	1,25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Professor Suman Lakhanpaul Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Sr. Professor Lakhanpaul,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,45,000/-
Equipment/Software	55,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	25,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Professor Vishnu Bhat Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Sr. Professor Bhat,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Professor Prem Lal Uniyal Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Sr. Professor Uniyal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,10,000/-
Equipment/Software	1,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	80,000/-
Total	4,90,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Chandra Shekhar Seth Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Seth,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Shailendra Goel Department of Botany University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Goel,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,15,000/-
Travel	10,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Laishram R Singh
Dr. B.R. Ambedkar Center for Biomedical Research
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,40,000/-
Equipment/Software	1,40,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Madhu Chopra
Dr. B.R. Ambedkar Center for Biomedical Research
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Chopra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Professor Daman Saluja
Dr. B.R. Ambedkar Center for Biomedical Research
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Sr. Professor Saluja,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	5,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,15,000/-
Travel	5,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Professor Pratibha Mehta Luthra
Dr. B.R. Ambedkar Center for Biomedical Research
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Sr. Professor Luthra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Meenakshi Sharma Dr. B.R. Ambedkar Center for Biomedical Research University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Sharma,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	50,000/-
Equipment/Software	3,75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Anju Katyal
Dr. B.R. Ambedkar Center for Biomedical Research
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Katyal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,70,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-
Travel	10,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Sanjay Kumar Dey Dr. B.R. Ambedkar Center for Biomedical Research University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Dey,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	1,50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,10,000/-
Travel	40,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Aparna Dixit
UGC-Assistant Professor
Dr. B.R. Ambedkar Center for Biomedical Research
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Dixit,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	20,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Sunit Kumar Singh
Director
Dr. B.R. Ambedkar Center for Biomedical Research
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	25,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Manisha Tiwari
Dr. B.R. Ambedkar Center for Biomedical Research
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Tiwari,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	65,000/-
Travel	10,000/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Manisha Yadav Dr. B.R. Ambedkar Center for Biomedical Research University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Yadav,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	2,30,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	70,000/-
Travel	0/-
Total	5,00,000

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Surajit Sarkar
Department of Genetics
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Sarkar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,15,000/-
Equipment/Software	25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	35,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

Muleel OSD, IOE



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Jagreet Kaur Department of Genetics University of Delhi, South Campus Benito Juarez Marg New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Kaur,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	60,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	80,000/-
Travel	10,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Mulech



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Tapasya Srivastava
Department of Genetics
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Srivastava,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

Muleer OSD, IOE



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Yogendra Pal Khasa
Department of Microbiology
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Khasa,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	1,40,000/-
Equipment/Software	3,30,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Vulcer



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Rajeev Kaul
Department of Microbiology
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Kaul,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	1,75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, loE

Muleer



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Swati Saha
Department of Microbiology
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Saha,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Mulech



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Girdhar K. Pandey
Department of Plant Molecular Biology
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Pandey,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	15,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Sanjay Kapoor
Department of Plant Molecular Biology
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Kapoor,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,00,000/-
Equipment/Software	70,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	30,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

Mulech



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Saurabh Raghuvanshi Department of Plant Molecular Biology University of Delhi, South Campus Benito Juarez Marg New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Raghuvanshi,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Muken



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Surekha Katiyar Agarwal Department of Plant Molecular Biology University of Delhi, South Campus Benito Juarez Marg New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Agarwal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,74,000/-
Equipment/Software	16,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	10,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Muleer



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Kamal Kumar
Department of Plant Molecular Biology
University of Delhi, South Campus
Benito Juarez Marg
New Delhi – 110021

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,53,000/-
Equipment/Software	1,20,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	25,000/-
Travel	2,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Muleer



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Senior Professor Rina Chakrabarti Department of Zoology University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Chakrabarti,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	0/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Kamlesh Kumari Department of Zoology University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Kumari,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,00,000/-
Equipment/Software	2,70,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Alok Chandra Bharti Department of Zoology University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Bharti,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,10,000/-
Equipment/Software	1,10,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	80,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Ram Kishan Negi Department of Zoology University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Negi,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	45,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	50,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Anju Shrivastava Department of Zoology University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Shrivastava,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	2,50,000/-
Equipment/Software	1,25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Professor Mallikarjun Shakarad Department of Zoology University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Professor Shakarad,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,75,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Senior Professor Neeta Sehgal Department of Zoology University of Delhi Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Senior Professor Sehgal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,20,000/-
Equipment/Software	55,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,25,000/-
Travel	0/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
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- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Vanika Gupta
Department of Zoology
University of Delhi
Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Dr. Gupta,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables	3,50,000/-
Equipment/Software	30,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	1,00,000/-
Travel	20,000/-
Total	5,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Rupesh Kumar Gupta
Department of Adult, Continuing Education & Extension
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Gupta,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	75,000/-
Equipment/Software	1,25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	50,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

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University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Geeta Mishra
Department of Adult, Continuing Education & Extension
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Mishra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	40,000/-
Equipment/Software	1,90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	35,000/-
Travel	35,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Madan Lal
Department of Commerce
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Lal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,70,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	60,000/-
Travel	20,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Hamendra Dangi Department of Commerce University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Dangi,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,00,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	5,000/-
Travel	5,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Kavita Sharma
Department of Commerce
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Sharma,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	20,000/-
Equipment/Software	1,70,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	60,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE



31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Amit Kumar Singh Department of Commerce University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant – IoE.

Dear Prof. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,00,000/-
Equipment/Software	75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	25,000/-
Travel	0/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. R. K. Singh
Department of Commerce
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,90,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	54,000/-
Travel	6,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Vijay Kumar Shrotryia Department of Commerce University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Shrotryia,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	90,000/-
Equipment/Software	75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	60,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Sunita Singh
Department of Education
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,20,000/-
Equipment/Software	20,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-
Travel	40,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Sandeep Kumar
Department of Education
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	50,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-
Travel	40,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Gyanender Kumar
Department of Education
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	40,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	40,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Mahima Thakur Faculty of Management Studies University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Thakur,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	10,000/-
Equipment/Software	50,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-
Travel	20,000/-
Total	1,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Neha Saini
Faculty of Management Studies
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Neha Saini,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	50,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-
Travel	30,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Sivaguru M
Faculty of Management Studies
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Sivaguru M,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,60,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	0/-
Travel	50,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Vivek Soni Faculty of Management Studies University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Soni,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,20,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	60,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Subhash Anand
Department of Geography
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Anand,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,00,000/-
Equipment/Software	75,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	75,000/-
Travel	50,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Netrananda Sahu Department of Geography University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Sahu,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,80,000/-
Equipment/Software	30,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	60,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Nuleer



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. Niranjan Kumar Department of Hindi University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	20,000/-
Equipment/Software	1,20,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	30,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Sr. Prof. Charu Gupta

Department of History

University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Sr. Prof. Gupta,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Heads	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,45,000/-
Equipment/Software	40,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	55,000/-
Travel	60,000/-
Total	3,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Harleen Kaur Faculty of Law University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kaur,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,30,000/-
Equipment/Software	25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	35,000/-
Travel	10,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Ashwini Siwal Faculty of Law University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Siwal,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	70,000/-
Equipment/Software	1,00,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-
Travel	10,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Venkata Ramaiah Gampa
Department of Modern Indian Languages and Literary Studies
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Gampa,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	50,000/-
Equipment/Software	90,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-
Travel	30,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. Uma Devi
Department of Modern Indian Languages and Literary Studies
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Devi,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,20,000/-
Equipment/Software	10,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-
Travel	20,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Ratnottama Das
Department of Modern Indian Languages and Literary Studies
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Das,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,00,000/-
Equipment/Software	55,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-
Travel	25,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Mehtab Jahan
Department of Persian
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Jahan,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,30,000/-
Equipment/Software	25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-
Travel	5,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Enakshi Ray Mitra
Department of Philosophy
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Mitra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	25,000/-
Equipment/Software	1,40,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	5,000/-
Travel	25,000/-
Total	1,95,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Sanjeev Kumar H.M.
Department of Political Science
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Sanjeev Kumar H.M.,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	10,000/-
Equipment/Software	1,40,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	45,000/-
Travel	5,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Yadwinder Singh
Department of Punjabi
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Singh,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,20,000/-
Equipment/Software	35,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-
Travel	5,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Subhash Chandra
Department of Sanskrit
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Chandra,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	30,000/-
Equipment/Software	1,30,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-
Travel	0/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Uma Shankar
Department of Sanskrit
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Shankar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)
Consumables including Fieldwork/Data Collection/Data logging	1,30,000/-
Equipment/Software	25,000/-
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-
Travel	5,000/-
Total	2,00,000/-

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Ved Prakash Dindoriya
Department of Sanskrit
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Dindoriya,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)		
Consumables including Fieldwork/Data Collection/Data logging	40,000/-		
Equipment/Software	1,00,000/-		
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-		
Travel	30,000/-		
Total	2,00,000/-		

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

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University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Meenakshi Department of Sanskrit University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Meenakshi,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)		
Consumables including Fieldwork/Data Collection/Data logging	30,000/-		
Equipment/Software	1,00,000/-		
Maintenance of Equipment/ Contingency/Miscellaneous	30,000/-		
Travel	40,000/-		
Total	2,00,000/-		

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Vuleech



University of Delhi

31.08.2023 Ref. No./loE/2023-24/12/FRP

Dr. Meenu Anand Department of Social Work University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Anand,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)		
Consumables including Fieldwork/Data Collection/Data logging	68,000/-		
Equipment/Software	1,50,000/-		
Maintenance of Equipment/ Contingency/Miscellaneous	50,000/-		
Travel	13,000/-		
Total	2,81,000 /-		

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023

Ref. No./IoE/2023-24/12/FRP

Prof. Archana Kaushik
Department of Social Work
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Kaushik,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)		
Consumables including Fieldwork/Data Collection/Data logging	1,25,000/-		
Equipment/Software	95,000/-		
Maintenance of Equipment/ Contingency/Miscellaneous	20,000/-		
Travel	60,000/-		
Total	3,00,000/-		

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Mohammad Kazim
Department of Urdu
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Kazim,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)		
Consumables including Fieldwork/Data Collection/Data logging	75,000/-		
Equipment/Software	65,000/-		
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-		
Travel	20,000/-		
Total	2,00,000/-		

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

31.08.2023 Ref. No./IoE/2023-24/12/FRP

Prof. Abu Bakar Abbad
Department of Urdu
University of Delhi, North Campus
Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Prof. Abbad,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)		
Consumables including Fieldwork/Data Collection/Data logging	1,15,000/-		
Equipment/Software	25,000/-		
Maintenance of Equipment/ Contingency/Miscellaneous	40,000/-		
Travel	20,000/-		
Total	2,00,000/-		

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

OSD, IoE

Muleer



University of Delhi

29.09.2023 Ref. No./IoE/2023-24/12/FRP

Dr. Pankaj Kumar Department of Geography University of Delhi, North Campus Delhi – 110007

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)		
Consumables including Fieldwork/Data Collection/Data logging	1,00,000/-		
Equipment/Software	95,000/-		
Maintenance of Equipment/ Contingency/Miscellaneous	45,000/-		
Travel	60,000/-		
Total	3,00,000/-		

Your research grant shall be subject to the following conditions:

- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,



University of Delhi

05.10.2023

Ref. No./IoE/2023-24/12/FRP

Dr. Vikram Kumar Department of Electronic Science University of Delhi, South Campus New Delhi – 110021

Subject: Faculty Research Programme Grant - IoE.

Dear Dr. Kumar,

With reference to your proposal seeking minor research grant under Faculty Research Programme (FRP) of the IoE scheme, I am pleased to inform you that your application was successful after due review process. The grant is being sanctioned under the following budget heads.

Budget Head	Amount (in Rs.)		
Consumables	50,0000/-		
Equipment/Software	3,75,000/-		
Maintenance of Equipment/ Contingency/Miscellaneous	25,000/-		
Travel	50,000/-		
Total	5,00,000		

Your research grant shall be subject to the following conditions:

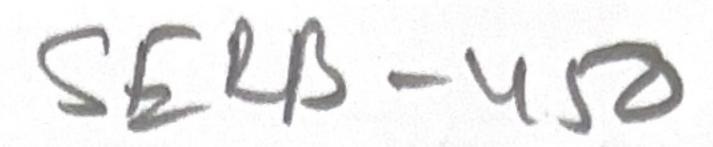
- The guidelines issued at the time of seeking grant should be strictly followed.
- The sanctioned amount can be used only under the approved budget-heads.
- The grant has to be utilized by February 15, 2024.
- At least one quality publication should result from this grant and a copy of the same along with the final report shall be submitted.
- The support received from the IoE, University of Delhi as FRP grant must be acknowledged in the publication/s arising from the research undertaken in this scheme.
- In case PI is proceeding on any leave from the University for a period of more than three months, she/he shall inform the IoE office and cannot avail this grant.

The Statement of Expenditure and Utilization Certificate along with a final progress report must reach the office of the IoE by May 31, 2024.

With best wishes for productive research.

Yours sincerely,

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FILE NO. CRG/2022/008887 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 27 April, 2023

ORDER

Subject: Financial Sanction of the research project titled "Mechanistic Analysis/Confirmation of Organic Reactions by Capturing Fleeting/Stable Intermediates by Real-time Reaction Monitoring" under the guidance of Prof. Akhilesh Kumar Verma, Department of Chemistry, University of Delhi, New delhi, delhi, New delhi, Delhi-110007 and by Dr. Shibdas Banerjee, Associate Professor, Chemistry, Indian Institute Of Science Education And Research - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 5948080/- (Rs. Fifty Nine Lakh Forty Eight Thousand and Eighty Only) with break-up of Rs. 0/- under Capital (Non-recurring) head and Rs.5948080/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 5948080/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head	Total (in Rs.)
A	Non-recurring	10(41 (111 1(3.)
1	Equipment	0
A'	Total (Non-Recurring)	0
В	Recurring Items	
1	Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	2098080 3300000 10000
2	Recurring - IV : (Overhead Charges)	540000
B'	Total (Recurring)	5948080
C	Total cost of the project (A' + B')	5948080

- 2. Sanction of the SERB is also accorded to the payment of Rs. 1990000/- (Rupees Nineteen Lakh Ninety Thousand only) under 'Grants-in-aid General' to Registrar, University Of Delhi, New Delhi, Delhi being the first installment of the grant for the year 2023-2024 for implementation of the said research project.
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
 This release is being made under Core Research Grant. (PAC Organic Chemistry)
- 4. The Sanction has been issued to University Of Delhi, New Delhi, Delhi with the approval of the competent authority under delegated powers on 25 April, 2023 and vide Diary No. SERB/F/261/2023-2024 dated 27 April, 2023
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 10. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 11. The release amount of Rs. 1990000/- (Rupees Nineteen Lakh Ninety Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	duuniv	
Account Name	University of Delhi	

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SERB 428

FILE NO. CRG/2021/000768

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 13 December, 2021

ORDER

Subject: Financial Sanction of the research project titled A step forward to a scalable chemical synthesis along with detail electrochemical investigation of layered sodium titanate as potential anode material for next generation sodium ion batteries under the guidance of Dr. Alok Kumar Rai, Department of Chemistry, University of Delhi, New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 5459696/- (Rs. Fifty Four Lakh Fifty Nine Thousand Six Hundred and Ninety Six Only) with break-up of Rs. 2500000/- under Capital (Non-recurring) head and Rs. 2959696/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 5459696/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head ·		Total (in Rs.)
A	Non-recurring	<u> </u>	
1,	Equipment -> Glove Box	ì	2500000
A'	Total (Non-Recurring)	i.	2500000
В	Recurring Items		
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	•	1443360 1010000 10000
2	Recurring - IV : (Overhead Charges)		496336
B'	Total (Recurring)	•	2959696
С	Total cost of the project (A' + B')		5459696

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12. The project File no. CRG/2021/000768 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should

invariably be highlighted/ acknowledged in their media releases as well as 100. The Sin to Annual Report.

13. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.

14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing limiting.

(Dr. Arvand Chaudhar Scientist

Chaudhary) Scientist D ms-ipcpac@serb.gov.in

That.

To, **Under Secretary** SERB, New Delhi

Copy forwarded for information and necessary action to: -

y	y y Y Att.	ata Delhi	-110002	#£	
1. ;, ,	The Principal Director of Audit, A.G.C.R.Building, Illrd Floor I.P. Est	aic, Deim	\$,7		-
2.	Sanction Folder, SERB , New Delhi.		their H	11.15	
3. ',	File Copy 1 1 2 2 2	ı ^r		<u> </u>	
4.	Dr. Alok Kumar Rai Department of Chemistry University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: alokkumarrai1@gmail.com Mobile: 918800785276 (Start date of the project may be intimated by name to the unders	i signed, Fo	r guidance, ter	ກ ຫຼ ms & Co	t onditions etc.
	(Start date of the project may be intimated by halfe to the difference visit www.serb.gov.in .)		<u> </u>	1.22	
5.	Registrar, University Of Delhi, New Delhi, Delhi			_* ·	1
	(Receipt of Grant may be intimated by name to the undersigned)		<u> </u>	-	150

(Dr. Arvind Chaudhary) Scientist D ms-ipcpac@serb.gov.in

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FILE NO. EEQ/2023/000242 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road

New Delhi - 110016

Dated: 05 March, 2024

Subject: Financial Sanction of the research project titled "Unraveling Electronic Structures of Quantum Materials: A Synchrotron Spectroscopy Study via Resonant Inelastic X-ray Scattering (RIXS)" under the guidance of Dr. Amol Singh, Experimental Condensed Matter Physics, University of Delhi , New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3588156/- (Rs. Thirty Five Lakh Eighty Eight Thousand One Hundred and Fitty Six Only) with break-up of Rs. 1498600/- under Capital (Non-recurring) head and Rs. 2089556/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 3588156/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

C	B'	2	_	B	A	1	A	S. No
Total cost of the project (A' + B')	Total (Recurring)	Recurring - IV : (Overhead Charges)	Recurring - I : (Research Personnel) Recurring - II : (Travel, Contingencies) Recurring - III : Scientific Social Responsibility	Recurring Items	Total (Non-Recurring)	Equipment -> Glove Box	Non-recurring	Head
とうく								
3588156	2089556	326196	1443360 300000 20000		1498600	1498600	1.	Total (in Rs.)

2. Sanction of the SERB is also accorded to the payment of Rs. 1498600/- (Rupees Fourteen Lakh Ninety Eight Thousand Six Hundred only) under 'Grants for creation of capital assets' and to Registrar, University Of Delhi, New Delhi, Delhi, being the first installment of the grant for the year 2023-2024 for implementation of the said research project.

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- This release is being made under Empowerment and Equity Opportunities for Excellence in Science. 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) 8
- 4. The Sanction has been issued to University Of Delhi, New Delhi, Delhi with the approval of the competent authority under delegated powers on 21 February, 2024 and vide Diary No. SERB/F/14125/2023-2024 dated 04 March, 2024
- (www.serb.gov.in) 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- SSR norms and under no circumstances it can be reappropriated 8. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under
- whenever the institute is called upon to do so. 9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit
- The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with
- 11. The release amount of Res 1498600/- (Rupees Fourteen Lakh Ninety Eight Thousand Six Hundred only) be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per prior approval of SERB Lakh Ninety Eight Thousand Six Hundred only) will
- their Bank details given below:

FILE NO. EEQ/2023/000242 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road

New Delhi - 110016

Dated: 05 March, 2024

Subject: Financial Sanction of the research project titled "Unraveling Electronic Structures of Quantum Materials: A Synchrotron Spectroscopy Study via Resonant Inelastic X-ray Scattering (RIXS)" under the guidance of Dr. Amol Singh, Experimental Condensed Matter Physics, University of Delhi , New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3588156/- (Rs. Thirty Five Lakh Eighty Eight Thousand One Hundred and Fitty Six Only) with break-up of Rs. 1498600/- under Capital (Non-recurring) head and Rs. 2089556/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 3588156/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

C	B'	2	_	B	A	1	A	S. No
Total cost of the project (A' + B')	Total (Recurring)	Recurring - IV : (Overhead Charges)	Recurring - I : (Research Personnel) Recurring - II : (Travel, Contingencies) Recurring - III : Scientific Social Responsibility	Recurring Items	Total (Non-Recurring)	Equipment -> Glove Box	Non-recurring	Head
とうく								
3588156	2089556	326196	1443360 300000 20000		1498600	1498600	1.	Total (in Rs.)

2. Sanction of the SERB is also accorded to the payment of Rs. 1498600/- (Rupees Fourteen Lakh Ninety Eight Thousand Six Hundred only) under 'Grants for creation of capital assets' and to Registrar, University Of Delhi, New Delhi, Delhi, being the first installment of the grant for the year 2023-2024 for implementation of the said research project.

-

- This release is being made under Empowerment and Equity Opportunities for Excellence in Science. 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) 8
- 4. The Sanction has been issued to University Of Delhi, New Delhi, Delhi with the approval of the competent authority under delegated powers on 21 February, 2024 and vide Diary No. SERB/F/14125/2023-2024 dated 04 March, 2024
- (www.serb.gov.in) 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- SSR norms and under no circumstances it can be reappropriated 8. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under
- whenever the institute is called upon to do so. 9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit
- The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with
- 11. The release amount of Res 1498600/- (Rupees Fourteen Lakh Ninety Eight Thousand Six Hundred only) be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per prior approval of SERB Lakh Ninety Eight Thousand Six Hundred only) will
- their Bank details given below:

SEMB-43?

FILE NO. SRG/2021/001904

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road

New Delhi - 110016

Dated: 16 December, 2021

ORDER

Subject: Financial Sanction of the research project titled Constraining the pressure-temperature-fluid composition and timing of deep crustal metasomatism, preserved in the Southern Granulite Terrane, India. under the guidance of Dr. Anindita Dey, Department of Geology, University of Delhi , New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2546000/- (Rs. Twenty Five Lakh Forty Six Thousand Only) with break-up of Rs. 1380000/- under Capital (Non-recurring) head and Rs.1166000/- under General (Recurring) head for a duration of 24 months. The items of expenditure for which the total allocation of Rs. 2546000/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head	T
A	Non-recurring	Total (in Rs.)
1	Equipment -> Image analyser petrological microscope + 5% GST -> Digital camera+18%GST -> Laptop	1380000
A'	Total (Non-Recurring)	
В		1380000
1	Recurring - I : (Manpower) A Securring - II : (Consumables, Travel Contingencies, Other Cost) Recurring - III : Scientific Social Responsibility	the funding A 0 925000
2	Recurring - IV : (Overhead Charges)	10000
B'.	Total (Recurring)	231000
;	Total cost of the project (A' + B')	1166000
	T-alcot (tr t D)	2546000

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website
- 3. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12. The project File no. SRG/2021/001904 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 13. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.

14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

> (Dr. Prahlal Ram) Scientist D prahlad@serb.gov.in

To. **Under Secretary** SERB, New Delhi

Copy forwarded for information and necessary action to: -

opy torm	The result of th
L,	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Anindita Dey Department of Geology University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: deyanindita.ju@gmail.com Mobile: 919903306461 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	The Registrar, University Of Delhi, New Delhi, Delhi
	(Receipt of Grant may be intimated by name to the undersigned)

Scientist D

prahlad@serb.gov.in

FILE NO. SRG/2021/001904-G SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 16 December, 2021

ORDER

Subject: Research project entitled Constraining the pressure-temperature-fluid composition and timing of deep crustal metasomatism, preserved in the Southern Granulite Terrane, India. under the guidance of Dr. Anindita Dey, Department of Geology, University of Delhi , New delhi, delhi, New delhi, Delhi-110007.

- 1. In continuation of SERB's sanction order No. SRG/2021/001904 dated 16 December, 2021, sanction of the competent authority is hereby accorded to the payment of a sum of Rs.570000/- under 'Grants-in-aid General' to University Of Delhi , New Delhi, Delhi, New Delhi, Delhi-110007 being the grant for the financial year 2021-2022 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 16 December,
- 3. As this is the first grant being released under 'Grants-in-aid General' for the project, no previous U/C is
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Start-up Research Grant (General).(EC Earth & Atmospheric Sciences)
- 5. The Sanction has been issued with the approval of the competent authority on 15 December, 2021 and vide Diary No. SERB/F/5412/2021-2022 dated 15 December, 2021...
- 6. The release amount of Rs. 570000/- (Rupees Five Lakh Seventy Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details

PFMS Unique Code	duuniv	
Account Name	The Registrar, University of Delhi Research Scheme	<u> </u>
Account Number	10851298650	-
Bank Name & Branch	State Bank of India Utility Centre Delhi University, SBI, Utility Centre, DU, Delhi-	_
IFSC/RTGS Code	SBIN0001067	
	finance3.ldu@gmail.com	1
Email id of PI	deyanindita.ju@gmail.com	

(Dr. Prahlad Ram) Scientist D prahlad@serb.gov.in

To.

Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy

		┑
4.	Dr. Anindita Dey Department of Geology University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: deyanindita.ju@gmail.com Mobile: 919903306461 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)	
5.	The Registrar, University Of Delhi, New Delhi, Delhi	
	(Receipt of Grant may be intimated by name to the undersigned)	

(Dr. Prahlad Ram) Scientist D prahlad@serb.gov.in

SERB-452



FILE NO. SPG/2022/000254 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)... (A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road

New Delhi - 110016

Dated: 11 September, 2023

<u>ORD</u>ER

Subject: Financial Sanction of the research project titled Understanding the magma dynamics in the generation of mafic-ultramatic complex of Gaya and Aurangabad area of Chotanagpur Granite Gneiss Complex, Eastern India: Implications for amalgamation and fragmentation of the Greater India: Landmass. under the guidance of Dr. Ashima Saikia, Department of Geology, Department of Geology, university of Delhi, Near, 34, chhatra marg, faculty of science, university enclave, New delhi, Delhi-110007 - Release of 1st grant.

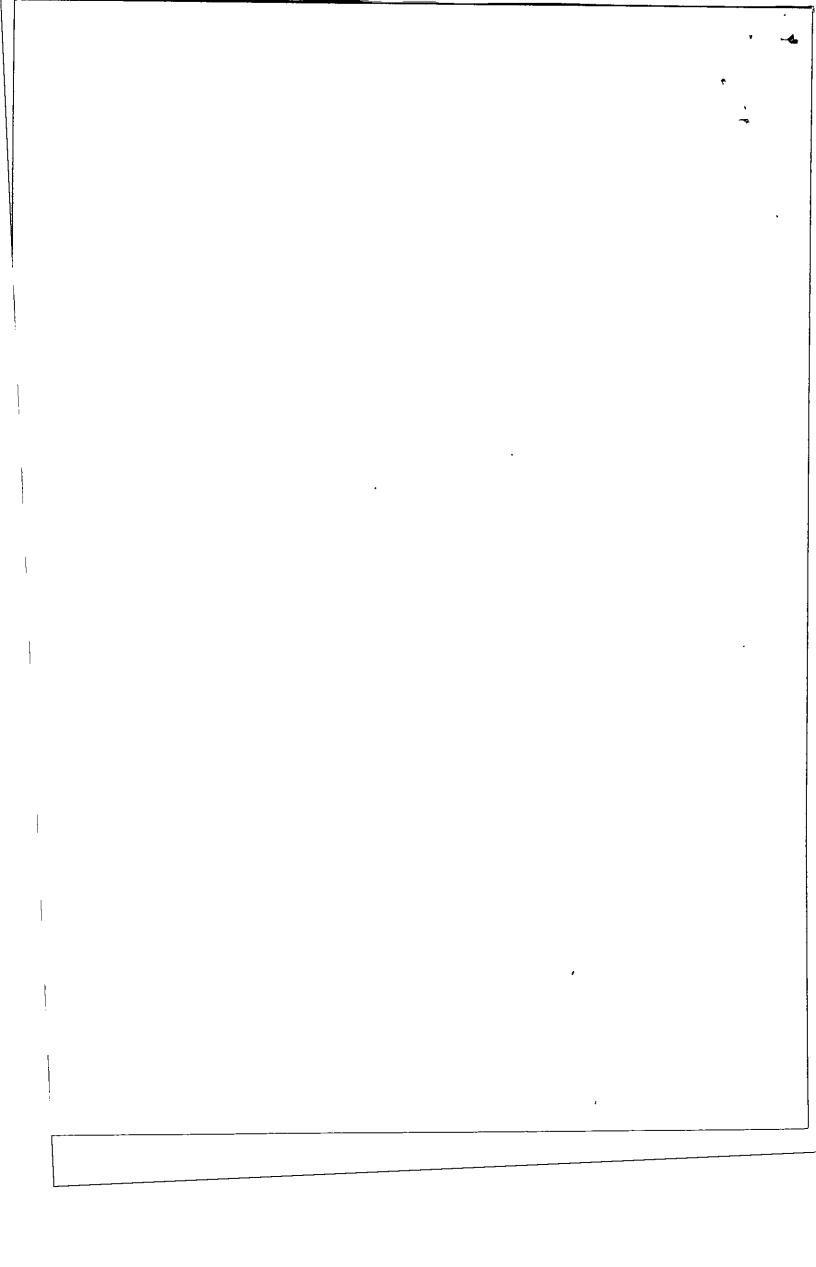
Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4348696/- (Rs. Forty Three Lakh Forty Eight Thousand Six Hundred and Ninety Six Only) with break-up of Rs. 1500000/- under Capital (Non-recurring) head and Rs. 2848696/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4348696/- has been approved are given below:

The following budget may be considered for Department Of Geology, University Of Delhi, Near, 34, Chhatra Marg, Faculty Of Science, University Enclave

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Polarisizing microscope with camera	1500000
A'	Total (Non-Recurring)	1500000
В	Recurring Items	
1	Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies, Scientific Social Responsibility) Recurring - III : Scientific Social Responsibility	1443360 1000000 10000
2	Recurring - IV : (Overhead Charges)	395336
B'	Total (Recurring)	2848696
C	Total cost of the project (A+B)	4348696

Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).

- 3. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8. The institute will furnish to the SERB, separate Utilization certificate (UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The research personnel sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project



- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12. The project File no. SPG/2022/000254 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 13. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB,

14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing institute.

(Dr. Monika Agarwal) Scientist F monika@serb.gov.in

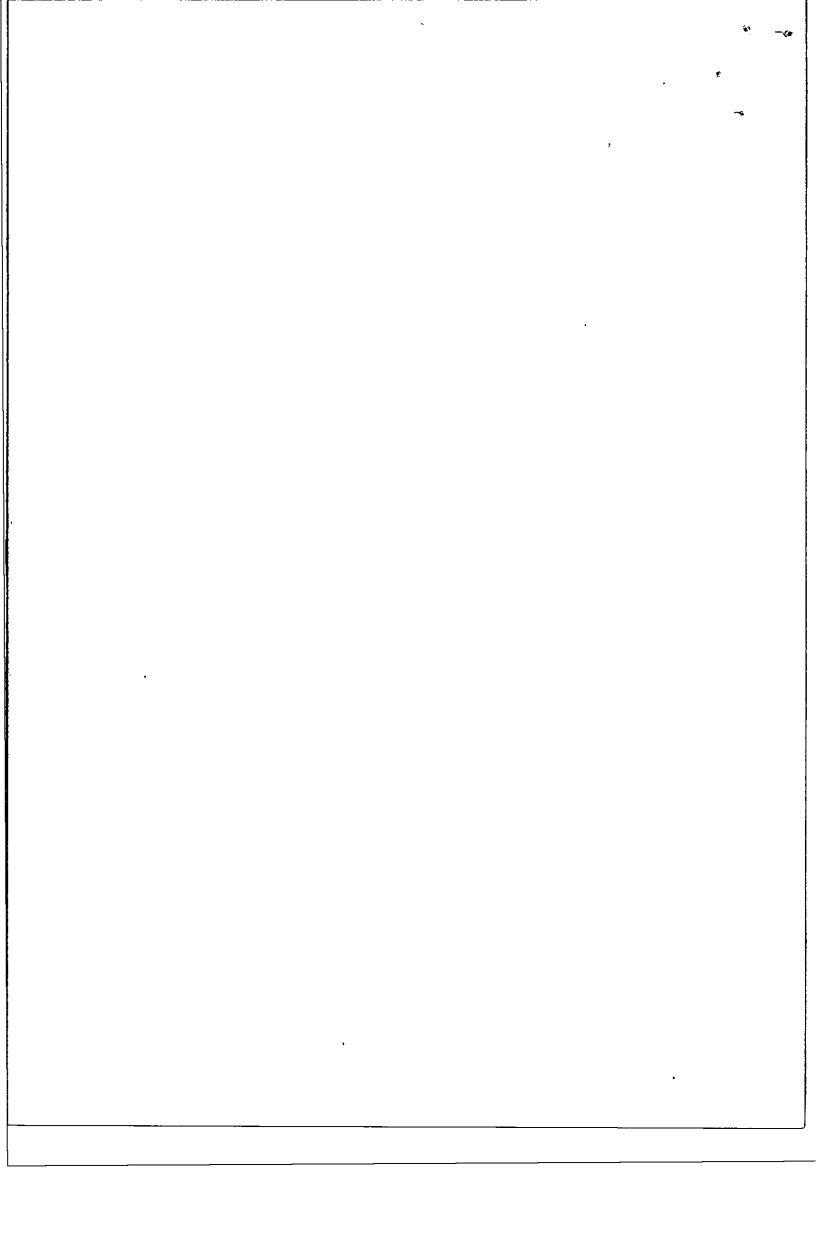
To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor LP. Estate, Delhi-110002	
2.	Sanction Folder, SERB , New Delhi.	
3.	File Copy	
4.	Dr. Ashima Saikia Department of Geology Department of Geology, university of Delhi , Near, 34, chhatra marg, faculty of science, university enclave, New delhi, Delhi-116007 Email: ashima saikia@gmail.com Mobile: 919818875379 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)	
5.	The Registrar, Department Of Geology, University Of Delhi, Near, 34, Chhatra Marg, Faculty Of Science, University Enclave (Receipt of Grant may be intimated by name to the undersigned)	vayuoci

(Dr. Monika Agarwal) Scientist F monika@serb.gov.in

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SERB-45

FILE NO. SRG/2023/002497

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)
Science and Engineering Research Board

3rd & 4th Floor, Block II

Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 24 January, 2024

ORDER

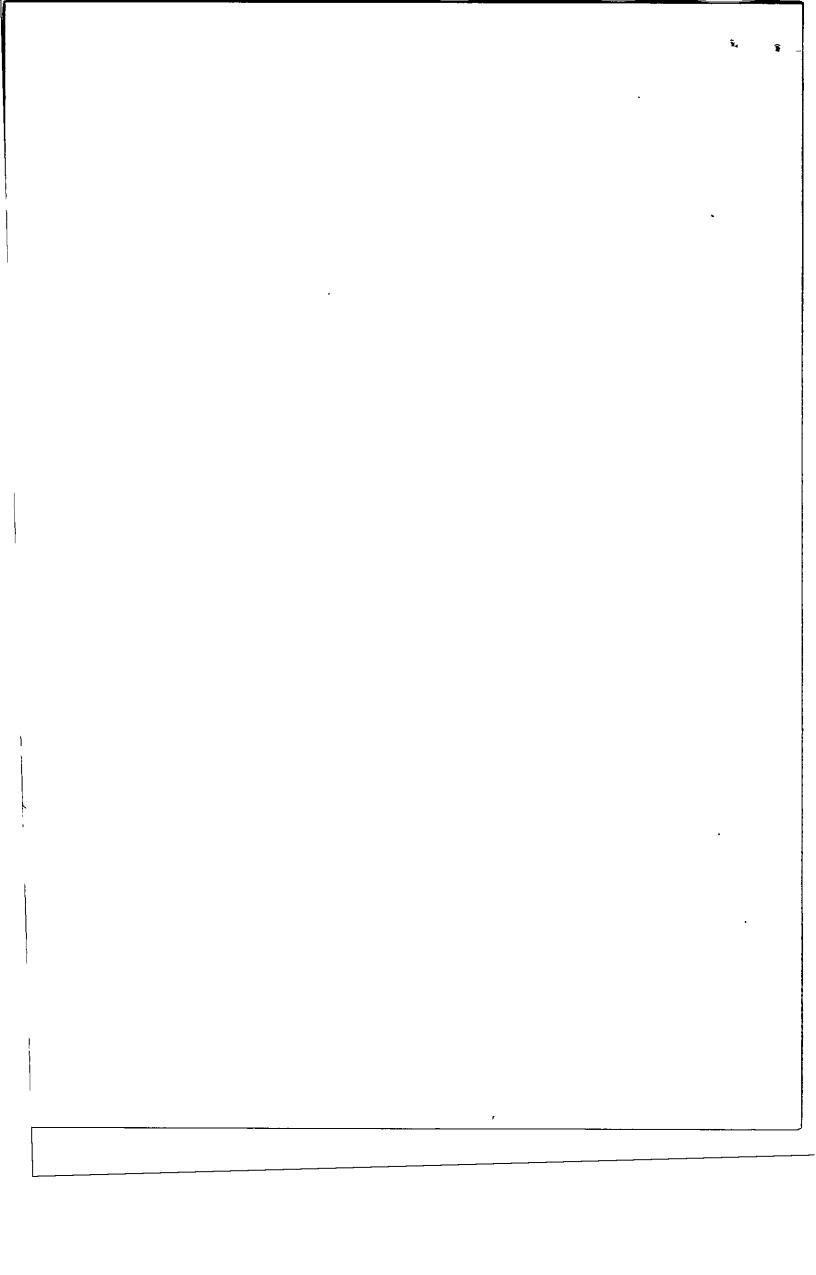
Subject: Financial Sanction of the research project titled Elucidating roles and regulation of Eukaryotic Translation Initiation Factor 5A (eIF5A) in plant and insect vector following geminivirus infection under the guidance of Dr. Ashish Kumar Singh, Department of Zoology, University of Delhi , New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2898226/- (Rs. Twenty Eight Lakh Ninety Eight Thousand Two Hundred and Twenty Six Only) with break-up of Rs. 1499756/under Capital (Non-recurring) head and Rs.1398470/- under General (Recurring) head for a duration of 24 months. The items of expenditure for which the total allocation of Rs. 2898226/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head	
A	Non-recurring	Total (in Rs.)
I	Equipment -> Western blot unit -> Incubator shaker -> Magnetic stirrer with hot plate -> Vortex Mixture -> Refrigerated centrifuge	1499750
A'	Total (Non-Recurring)	
В	Recurring Items	1499756
1	Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	0 1125000
2	Recurring - IV : (Overhead Charges)	10000
B'	Total (Recurring)	263470
C	Total cost of the project (A' + B')	
		2898226

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. I lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant
- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be
- 10. The research personnel sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12. The project File no. SRG/2023/002497 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should



invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

13. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.

14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

(Dr. Pramod Kumar Prasad) Scientist-E pk.prasad@serb.gov.in

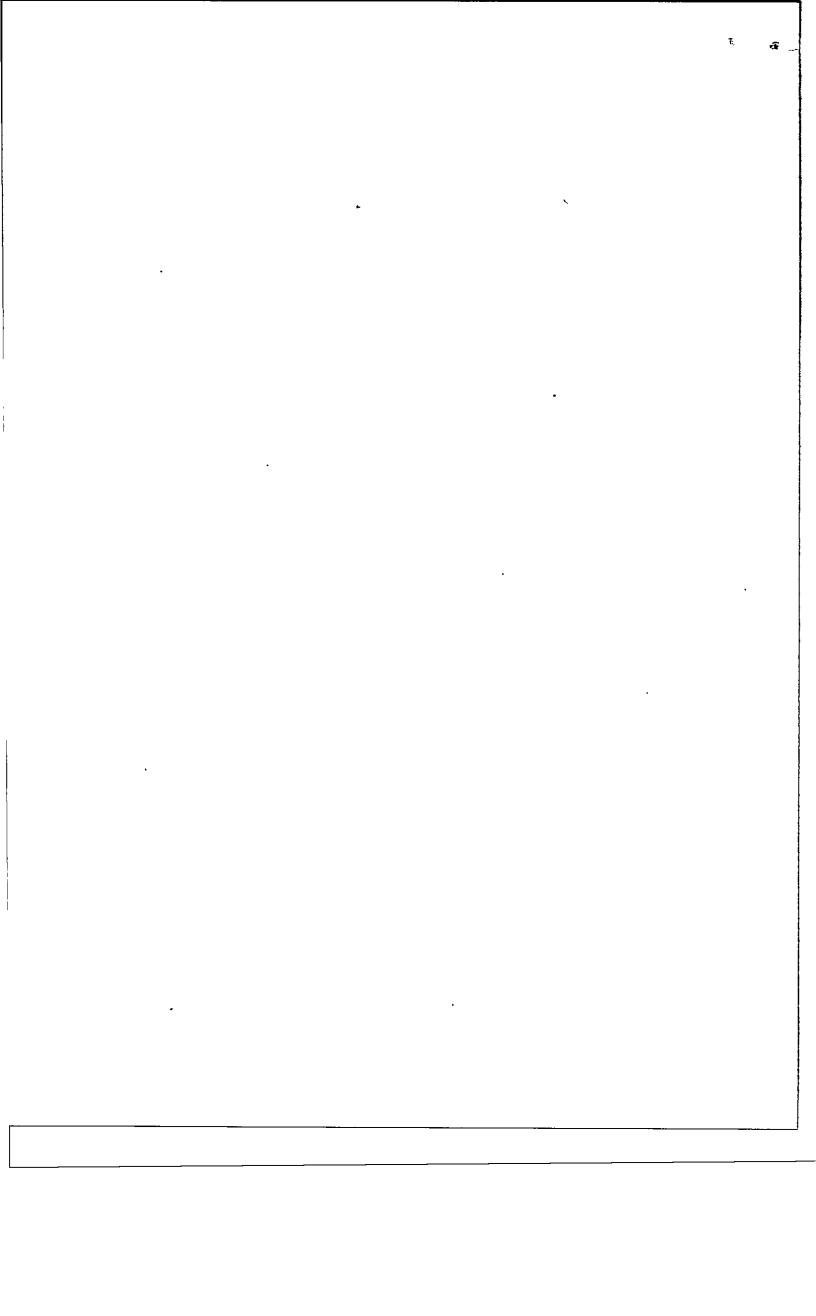
To, Under Secretary SERB, New Delbi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Ashish Kumar Singh Department of Zoology University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: aks.ibt@gmail.com Mobile: 918826438811 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Vice Chancellor, University Of Delhi, New Delhi, Delhi
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Pramod Kumar Prasad) Scientist-E

pk.prasad@serb.gov.in



MoES/CCR/Paleo-4/2019
Government of India
Ministry of Earth Sciences

Prithvi Bhawan
Lodhi Road: New Delhi
Dated: 24/01/2020

ADMINISTRATIVE ORDER

Subject: Implementation of the newly recommended projects under Paleoclimate Change programme titled "Understanding Paleoclimate, sea level changes, CO₂ sequestration, Reactive Nitrogen, Phosphorous and carbon cycles, Coral reefs and Ocean acidification with reference to Climate Change" during plan period of three years plan period (2018-19, 2019-20, 2020-21).

In continuation of the Ministry's earlier Administrative order no. MoES/SFC Document/2013 dated: 22.09.2014, Administrative Order No. MoES/SFC-REACHOUT/2018 dated: 20.06.2018, sanction of the President of India is hereby conveyed under Rules 18 of the Delegation of Financial Power Rules, 1978, as amended from time to time, for implementation of the National research programme titled "Understanding Paleoclimate, sea level changes, CO₂ sequestration, Reactive Nitrogen, Phosphorous and carbon cycles, Coral reefs and Ocean acidification with reference to Climate Change" at an estimate cost of Rs. 5147 lakhs only during three year plan period (2018-19, 2019-20 & 2020-21).

2. Programme and their objectives:

Paleoclimate

The following major themes have been identified that the Indian palaeoclimate science community would like to address over the coming few years. These are specifically focused to meet the immediate needs of the palaeoscience and modeling community vis a vis monsoon variability. A close interaction with atmospheric modeling community is envisaged as such interaction will help sharpen the paleo records towards quantitative interpretations and in the development of proxy transfer functions. These, however, do not exclude other interesting studies on palaeoclimatic changes over longer time scales and regions.

- Reconstruction of the spatial variability of climate state parameters (temperature and rainfall) on annual, decadal, centennial and millennial time scales
- Response of large fluvial dispersal systems to changes in the monsoon-sedimentation styles and fluxes and hydrological regimes
- Changes in the monsoon wind proxies as deduced from marine records (coastal and deep sea) their correlation with the rain fall on the land from terrestrial records
- Identification of timing, duration and magnitude of extreme events
- Human response to environmental change
- Initiation of synergistic model data intercomparison and the use of palaeodata in regional climate models, and
- Contact programmes on methodological aspects in palaeoclimate reconstructions.

Page 1 of 10

2-7/1/20

R. Page 2 of 10

2-7/1/20

R. Page 1 of 10

The approved project implemented under Paleoclimate Change Programme'

Year of commencement 2018-19-2020-21 (Kindly see Annexure-1) (Amount in Rupees)

SI No. Name of the No. PI	Organization Oepartment Geology, Jniversity of Delhi	Project title Late Neogene-Quaternary Multi-Proxy records of El Nino variability: Implication on tropical Indian Ocean Indian Ocean	
Total		paleoclimate and palaeoceanography.	Rs.38,00,000/-

Objectives of the project

The project wise objective details are given below: Title: Late Neogene-Quaternary Multi-Proxy records of El Nino variability: Implication on tropical Indian Ocean paleoclimate and palaeoceanography

- a. To understand the variability of El Nino during Late Neogene- Quaternary at close
- b. To understand the variability of WPWP by documenting the change in the population of
- c. To document the relationship between El Nino and WPWP variability by trans-tropical Pacific correlation using planktic foraminiferal biostratigraphy and EL Nino and WPWP
- d. To correlate the El Nino, WPWP variability with Indian Ocean paleoceanographic record
- e. To examine the causative factors including probable teleconnection between El Nino -Western pacific warm Pool (WPWP) and Indian Monsoon. This would be accomplished by generating high resolution multi proxy abundance data base and stable isotopic records (Oxygen and Carbon isotope records) for Late Neogene-Quaternary time frame.
- f. To decipher the effect of variability of El Nino on the primary productivity in the Indo-Pacific Ocean by doing biogeochemical analysis of proposed study areas.
- g. To establish a detailed biochronology by determining the sequential order of bio horizons; to integrate the biostratigraphy with magnetochronology and Isotope chronostratigraphy to estimate the absolute ages of all the bio events; to compare the dates from other parts of the world. This helps to understand trans-ocean migration of planktons due to large scale changes in ocean current strength and direction.

Page 4 of 10

Prof. Devesh K Sinha Co-Investigator Ministry of Earth Sciences Project "Late Neogene..... Paleodimate and Paleoceanography" (No. MoES/CCR/Paleo-4/2009 dated 20.1.2020) Department of Geology, University of Della

- Monitoring Mechanism and the Implementing Organizations: The head of the institutions shall be responsible for proper execution and implementation of above mentioned research projects to meet the objectives of these projects through their respective PIs. The above mentioned project shall be monitored by the Ministry of Earth Sciences. The monitoring/reviewing/evaluating will be undertaken by duly constituted committees Review committee/Steering committee) by the MoES from time to time.
- Manpower requirement: In order to facilitate the above mentioned projects the following manpower in project mode at consolidated emoluments for every approved projects is sanctioned. Manpower: 0
- Duration: Three Years from the date of issue of the Administrative order/Receipt of first grant whichever is later. Yearly grant/s shall be released based on the progress of the project and recommendation of the Steering Committee. Project may be stopped in between by the Steering Committee in case progress is not made satisfactorily and objectives are not adhered to. PIs are encouraged to take up their respective project on Mission Mode and deliver the objectives and fulfil the commitment made by them objectively.
- The expenditure towards implementation of the project during the next three year plan period will be debited to the following head of account under demands for grants for the Ministry of Earth Sciences.

The expenditure will be debitable for recurring expenditure:

- Other Scientific Research (Major Head) (for Recurring) 3425

-Others 60

- Assistance to Other Scientific Bodies (Minor Head) 60.200

-Research Education & Training Outreach (Reach Out)

-Grant-in-aid-General 52.00.31

The expenditure will be debitable for non-recurring expenditure:

- Other Scientific Research (Major Head) (for Non-Recurring) 3425

-Others 60

- Assistance to Other Scientific Bodies (Minor Head) 60.200

-Research Education & Training Outreach (Reach Out)

-Grant-in-aid-Capital 52.00.35

Other Terms and Conditions:

- Allocation of budget for the programme is only indicative and subject to change as recommended by the Monitoring and Evaluation Mechanism / MoES from time to time. The releases shall be made from time to time depending on the availability of the funds during particular financial year at MoES.
- · Codal provision for procurement of equipment and goods services and requisitioning of research personnel shall ensure that all relevant procedures are followed while implementing the project.

Page 5 of 10

Prof. Devesh K Sinha

Co-Investigator Ministry of Earth Sciences Project "Late Neogene...... Paleoclimate and Paleoceanography"

(No. MoES/CCR/Paleo-4/2009 dated 20.1.2020) Department of Geology, University of Delli

The approved project implemented under 'Paleoclimate Change Programme' Year of commencement 2018-19, 2019-20 & 2020-21

Dr. Ashutosh Kumar Singh, Department of Geology, University of Delhi.

Project Title: Late Neogene-Quaternary Multi-Proxy records of El Nino variability: Implication on tropical Indian Ocean paleoclimate and palaeoceanography

n trop	ical Indian Ocean paleocin		Budget (R.	s.)	Total (Rs.)	Total
Vo.	Item Head		2nd year	3rd year		(Rs.)
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a)	category	he	NIL	NIL	NIL	
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b)	Consumables Justification		1,00,000	50000	250000	
	Chemicals	1,00,0	30000	20000	100000	
11	Class wares	50,000	30000	50000	150000	
ii	Other consumables items	50000	1,00,000	The second secon	3,00,000	
1	Travel	1,00,0	1,00,000	1,00,000	3,00,000	
c)	Contingencies	1,00,000	1,00,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	
II	NON RECURRING	-1	T			
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Dros Davisch 16 Sinha R. Payland 24/11/2020

Page 9 of 10

Prof. Devesh K Sinha
Co-Investigator
Ministry of Earth Sciences Project
"Lale Neogene..... Paleoclimate and Paleoceanography
(No. MoES/CCR/Paleo-4/2009 dated 20.1.2020)
Department of Geology, University of Deli



दिल्ली विश्वविद्यालय UNIVERSITY OF DELHI

RC/2021/249

Education, Audiovisual and Culture Executive Agency (EACEA)

Mr Ralf Rahders

Unit A4 - Erasmus+: Higher Education - International Capacity Building

Office: J-59 04/033 1, Avenue du Bourget BE-1049 Brussels

Change in the partnership composition of 609609-EPP-1-2019-1-ES-EPPXA2-CBHE-JP Acceptance letter

Dear Mr Ralf Rahders,

This is to state that University of Delhi- DU accepts the change in the partnership composition of RISHII — Resources for Internationalisation of Higher Education Institutions in India, project number 609 609-EPP-1-2019-1-ES-EPPKA2-CBHE-JP, as following:

1) the withdrawal of the Education for an Interdependent World - EDIW (Belgium) and

2) the addition of the Dresden University of Technology - TUD (Germany).

We are aware and agree that the role of Dresden University of Technology – TUD in the project will be focused on the following tasks:

Coordinate RISHII Quality Assurance and Monitoring Plan implementation.

Supervise creation and proper use of the different quality assurance and monitoring tools.

- Collect and analyse feedback received from different project participants and external evaluators and ensure necessary actions (based on the feedback received) are implemented accordingly.
- Participate inthe design of RISHII Virtual Collaboration Space Online Platform.
- Take part in the Steering Committee and contribute to the development of the Action plan for the Steering Committee.
- Contribute to the creation of the Internationally Open Teaching Rubric.
- Contribute to the preparation and delivery of the Training Seminars for 4 RISHII Curriculum Internationalisation Strategic Lines.
- Support Indian partners in designing local workshop proposals for the 4 Strategic Lines.
- Support Indian participants in preparing, running and evaluating the planned workshops.
- Participate in "Creating Online Learning Materials" Seminar and contribute to it.
- Support Indian partners in preparation of the "Continuous Internationalisation Plans Plans for Strengthening and Expanding the Internationalisation Culture at institutional level".
- Contribute to dissemination and promoting exploitation of RISHII outputs and outcomes.
- Send updates to be published on RISHII Website.
- Support Indian partners in preparing and running the dissemination workshops and the National Dissemination Events.
- Contribute to the Global RISH!! Information Campaign.
- Contribute to the project reports, both official and internal ones.
- Contribute to the smooth and fluent communication with the project coordinator and the beneficiaries.
- Actively participate in the project meetings.

We are aware and agree that the change in the partnership composition (the withdrawal Education for an Interdependent World - EDIW and the addition of Dresden University of Technology - TUD) has no effect in the change of the distribution of the budget and tasks. The Dresden University of Technology - TUD (Germany) will fully replace the Education for an Interdependent World - EDIW (Relgium) with the same tasks and budget.

Sincerely,

Maharaj Pandit, Chairperson Research Council

23.02.21

अध्यक्ष अनुसंधान परिषद्
Chairperson Research Council
दिल्ली विश्वविद्यालय, दिल्ली-110007

University of Daini, Delhi-110007 हिन्नी विश्वविद्यालय पश्चि परिसर, दिल्ली-110007 (भारत) दूरभाष : 27667725/27001000; वेबसाइट : www.du.ac.in

MANDATE1

I, the undersigned,

Paml Dua, Chairperson Research Council,

representing,

University of Delhi [DU]
Public University

Official registration No: Not applicable

Delhi - 110 007, India

VAT number: Not applicable PIC number: 998484827

hereinafter referred to as "the beneficiary",

for the purposes of the signature and the implementation of the grant agreement Resources for Internationalisation of Higher Education Institutions in India - RISHII (hereinafter referred to as "the grant agreement") with the Education, Audiovisual and Culture Executive Agency (hereinafter referred to as "the Agency") hereby:

1. Mandate

University of Deusto [UD]

Private and non - profit organization

Official registration No 922-F/1-SE/B (00419)

Avda. de las Universidades 24 - Bilbao - Spain

VAT number: ESR4868004-E PIC number: 999876971

represented by José M. Guibert, Rector (Hereinafter referred to as "the coordinator")

to sign in my name and on my behalf the grant agreement and its possible subsequent amendments with the Agency.

2. Mandate the coordinator to act on behalf of the beneficiary in compliance with the grant agreement.

I hereby confirm that the beneficiary accepts all terms and conditions of the grant agreement and, in particular, all provisions affecting the coordinator and the other beneficiaries. In particular, I acknowledge that, by virtue of this mandate, the coordinator alone is entitled to receive funds from

¹ One copy of this Annex shall be included for each beneficiary except for the coordinator.

the Agency and distribute the amounts corresponding to the beneficiary's participation in the

I hereby accept that the beneficiary will do everything in its power to help the coordinator fulfil his obligations under the grant agreement, and in particular, to provide to the coordinator, on his request, whatever documents or information may be required.

I hereby declare that the beneficiary agrees that the provisions of the grant agreement, including this mandate, shall take precedence over any other agreement between the beneficiary and the coordinator which may have an effect on the implementation of the grant agreement.

This mandate shall be annexed to the grant agreement and shall form an integral part thereof.

SIGNATURE?

अध्यक्ष अनुसंघान परिषद् [Signature and stamp] Chairperson Research Council

University of Delhi, Dolhi-110007

Done at Delhil, 18th January 2019.

Strate / The Head

M. Agnematric

सामाज यार्य विभाग / Department of Social Work दिल्ली विश्वविद्यालय/University of Delhi

पो. राजय जेन Piol. Sami जेना विवागात्मका/Hoad भारिकी श्रीह व्यक्ति विशिक्त विभाग Department of Physics & Astrophysics विल्ली विश्वविद्यालय / University of Delhi विल्ली—110007 / Delhi-110007

DEAN INTERNATIONAL RELATIONS (Sciences & Technology) University of Delhi DELHI-110007

² If the signatory is not the Rector/President of the Higher Education Institution (or Vice-Rector, Vice-President Chancellor, Vice-Chancellor), a specific project-related statement signed by the Rector/President must be provided authorising the signatory person to commit the whole institution.



भारतीय आयुर्विज्ञान अनुसंधान परिवद स्वारथ्य अनुसंधान विभाग, स्वारथ्य एवं परिवार कल्याण मत्रालयः मारत सरकार

Indian Council of Medical Research

Department of Health Research, Ministry of Health and Family Welfare, Government of India

Dated: Ohlon Sosy

No.ICMR/10/6205/SGP-2023

To

The Registrar University of Delhi Delhi-110007

Sub: Small grants project entitled "Exploring the effect of gestational diabetes mellitus on adipokine profile and ovarian functions of female offspring mice" under Dr. Mainta Tripathy, University of Delhi, Delhi.

Dear Sir,

The Director-General of the Council sanctions the above mentioned research scheme for a period of One Year from 25.01.2024 to 24.01.2025 subject to extension up to the total duration specified in para 3(3) below.

The Director-General of the Council also sanctions the budget allotment of Rs.26,29,248/- (Rupees Twenty Six Lakh Twenty Nine Thousand Two Hundred Forty Eight only) as detailed in the attached statement for the period 2023-24.

The grant-in-aid will given be subject to the following conditions:-

1. The payment of the grant will be made in lump-sum to the head of the Institution. The first installment of the grant will be paid generally as soon as a report regarding the commencement of the project and appointment of the staff is received by the Council. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed format attached.

2. The staff appointed on the project should be paid as indicated in the budget statement attached.

- 3. The approved duration of the scheme is Three years. The annual extension will be given after review of the work done on the scheme during the previous year.
- 4. Two copies of the annual progress report of work done be submitted to the Council every year after completion of ten months of the project. Failure to submit the report in time may lead to termination of the project.
- 5. The Institute will maintain a separate account of the receipts and the expenditure incurred on the scheme and will furnish a utilization certificate and an audited statement of account pertaining to the grant.
- The Host Institute shall utilize the grant after following the provisions laid down in the GFRs 2017 and T.A Rules.
- 7. The PI is advised to keep the fund in a separate Saving Bank Account opened for research funds received from ICMR so as to ensure that interest earned thereon is also credited in to the Fund Account.
- 8. The other terms & condition are indicated in the website of ICMR (www.icmr.nic.in) for "Guidelines" for operation of projects for Grantees of ICMR's Extramural Research Projects".

The receipt of the letter may please be,acknowledged.

Yours faithfully.

(Harjeet Kaur Bajaj) Administrative Officer

Accounts Section - V, RFC No: Descriptive Research/Small/5096/2023-2024 Dt.03.01.2024

Copy to:

- 1. Dr. Mamta Tripathy, Assistant Professor, Department of Zoology, University of Delhi, Delhi-110007
- 2. BIC Section (IIRP-2023-6205)
- 3. Ms. Seema Verma STO



BUDGET STATEMENT FOR THE 1st YEAR (FROM 25:01.2024 to 24.01.2025)

Sub: Small grants project entitled "Exploring the effect of gestational diabetes mellitus on adipokine profile and ovarian functions of female offspring mice" under Dr. Mamta Tripathy, University of Delhi, Delhi.

Sr. No.	Head	* * *	
		1st Year	
A.	Staff	· design	
1.	Lab Attendant @= Rs.26,800/-	V.	
		3,21,600/	
В.	Consumables (Recurring)		
1.	Glassware and Plasticware Reagents and routine chemicals Sub	1,75,000/-	
2.	Reagents and routine chemicals (Streptozotocin, Letrozole, adipokines)	1,50,000/-	
3.	Molecular reagents and kits (Antibodies, PCR chemicals, western blot chemicals, ELISA kits)	6,50,000/-	
4.	Primer and sequencing		
	Sub-Total (B)	25,000/-	
C.	Non-Recurring (Equipment)	10,00,000/-	
1.	BOD incubator	X 2	
2.	PH meter	88,500/-	
3.	Computational facility (Desktop, CPU, UPS, Printer)	56,754/- 1,00,000/-	
4.	Ice making machine		
5.	-20°C Refrigerator	1,50,000/-	
6.	4°C Refrigerator	79,500/-	
	Thermocycler	63,246/-	
	Total (C)	6,80,000/-	
D.	Travel	12,18,000/-	
E.	Overhead Charges (3%)	- 50,000/-	
	Grand Total	.39,648/-	
Rupees 1	Twenty Six Lakh Twenty Nine Thousand Two II- 1 7	26,29,248/-	

(Rupees Twenty Six Lakh Twenty Nine Thousand Two Hundred Forty Eight only)

(Harjeet Kaur Bajaj) Administrative Officer

File No.ICMR/10/6205/SGP-2023



INDIAN COUNCIL OF MEDICAL RESEARCH POST BOX NO. 4911, ANSARI NAGAR NEW DELHI - 110 029

No.ICMR/10/6205/SGP-2023

Dated: 04/01/2024

Subject: Payment of full installment of 1st year grant for the Small grants project entitled "Exploring the effect of gestational diabetes mellitus on adipokine profile and ovarian functions of female offspring mice" under Dr. Mamta Tripathy, University of Delhi, Delhi.

MEMORANDUM

The Director General, ICMR sanctions the payment of Rs. 26,29,248/- (Rupees Twenty Six Lakh Twenty Nine Thousand Two Hundred Forty Eight only) as the full installment of 1st year grant for incurring the expenditure in connection with the above mentioned research scheme. The amount of Rs. 26,29,248/- is to be debited for the above mentioned research scheme for the current financial year 2023-24.

A formal bill for Rs.26,29,248/- is sent herewith for payment by RTGS to The Registrar University of Delhi Research Scheme.

(Harjeet Kaur Bajaj) Administrative Officer

Accounts Section - V, RFC No: Descriptive Research/Small/5096/2023-2024 Dt.03.01.2024

Copy to:-

- 1. The Registrar, University of Delhi, Delhi 110007.
- 2. Dr. Mamta Tripathy, Assistant Professor, Department of Zoology, University of Delhi, Delhi 110007.
- 3. BIC Section (IIRP-2023-6205)
- 4. Ms. Seema Verma STO

(38)

DST-455

No. BT/PR50873/BIC/101/1336/2023

भारत सरकार/Government of India विज्ञान और प्रौद्योगिकी मंत्रालय/Ministry of Science & Technology बायोटेक्नोलॉजी विभाग/Department of Biotechnology

> ब्लाक-2, 6-8 तल/Block-2, 6-8th Floors, सीजीओ कॉम्प्लेक्स/CGO Complex, लोधी रोड/Lodhi Road, नई दिल्ली- 110003/New Delhi- 110 003

> > Dated: 07/12/2023

प्रशासनिक आदेश/ADMINISTRATIVE ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the implementation of the project entitled "Understanding the regulatory mechanism and molecular characterization of rice OVATE Family Protein, OsOFP19 during the vegetative to reproductive phase transition" for a period of three (3) Years at a total cost of ₹51,33,111 (Rupees Fifty-One Lakhs Thirty-Three Thousand One Hundred Eleven Only) on the terms and conditions detailed here under:-

- 2. The Project:
- 2.1 Title: Understanding the regulatory mechanism and molecular characterization of rice OVATE Family Protein, OsOFP19 during the vegetative to reproductive phase transition.
- **2.2** Details of the Investigators:

Dr. Meenakshi Dangwal

C/o Prof. Sandip Das, Professor,
Department of Botany, University of Delhi,
New Delhi-110007

MENTOR:

Prof. Sandip Das,

Professor, Department of Botany, University of Delhi, New Delhi-110007

NODAL OFFICER Shri Sunil Bhardwai

Section Officer, Department of Botany University of Delhi, New Delhi-110007

Com

हीं, मनीज शिंह शांहरजी Dr. Manoj Singh Rohilla वैज्ञानिक 'एफ' / Scientist 'F'

Page 1 of 5

बायोटेक्नोलॉजी विभाग / Deptt. of Biotechnology विज्ञान और प्रौद्यों. मंत्रालय / M/o Science & Tech. भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

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2.3 Objectives:

- 1. Identification of cellular protein interactome of OsOFP19 and validation of putative interactions using in vivo and /or in vitro analysis.
- 2. Functional characterization of OsOFP19 using loss/gain of function analyses.
- 3. Comparative transcriptomics of OsOFP19 mutants and overexpression lines vis-àvis to the wild-type.
- 4. Comparative metabolomic study of OsOFP19 mutants and overexpression lines vis-à-vis to the wild-type.
- **2.4 Time Schedule:** The project duration will be three (3) years and project initiation/starting date will be strictly as per the BioCARe guidelines.
- 2.5 Project Cost: The total cost of the project is ₹51,33,111 (Rupees Fifty-One Lakhs Thirty-Three Thousand One Hundred Eleven Only) as per details given below:

Head-wise budget details are:

(Financial figures are in Rs.)

University of Delhi, North Campus - Delhi						
Budget Head	Year 1	Year 2	Year 3	Total		
Grants-in-aid General	20,49,111	15,42,000	15,42,000	51,33,111		
Total	20,49,111	15,42,000	15,42,000	51,33,111		

Note 1: Grants-in-aid General includes fellowship to Project Investigator, fixed @ ₹.68,000/month for the entire project duration.

Note 2: Expenditure towards procurement of minor equipment(s) is strictly as per the BioCARe guidelines, if any.

Note 3: Overhead budget is restricted to ₹ 50,000/- per year only. The aggregate Overhead budget sanctioned during the project period to the Institute is ₹ 1,50,000/-

3. Head of Account:

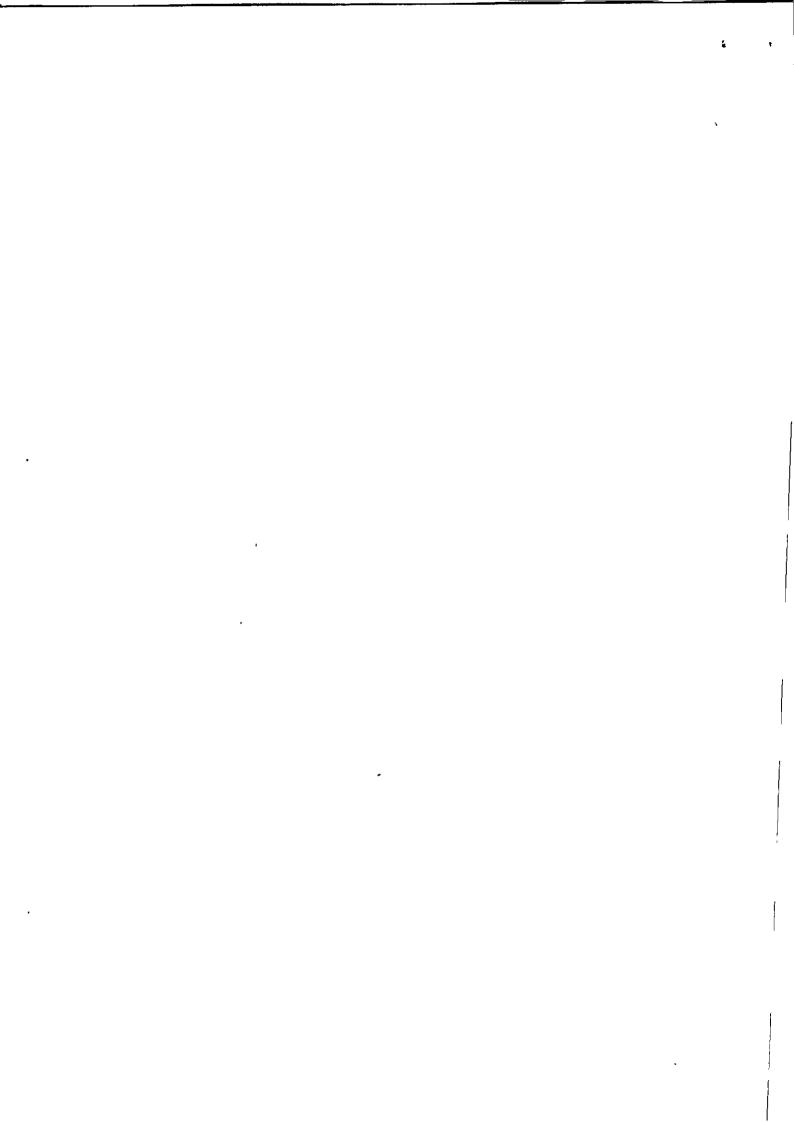
The **Recurring** expenditure involved is debitable to:

Demand No. 90	Department of Biotechnology
3425	Other Scientific Research 2023-2024
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance to Research and Development
3425.60.200.29.17.31	Grants-in Aid General

Carpon Carpon

हाँ, मनोज रिस राहरणा
Dr. Manoj Singht-Robbila
वैज्ञानिक 'एफ' / Scientist 'F'
बायोटेक्नोलॉजी विभाग / Deptt. of Biolechnology
विज्ञान और प्रौद्यो. मंत्रालय / M/o Science & Tech,
भारत सरकार, नई दिल्ली / Govt. of India, N. Delbi

Page 2 of 5



4. Terms & Conditions:

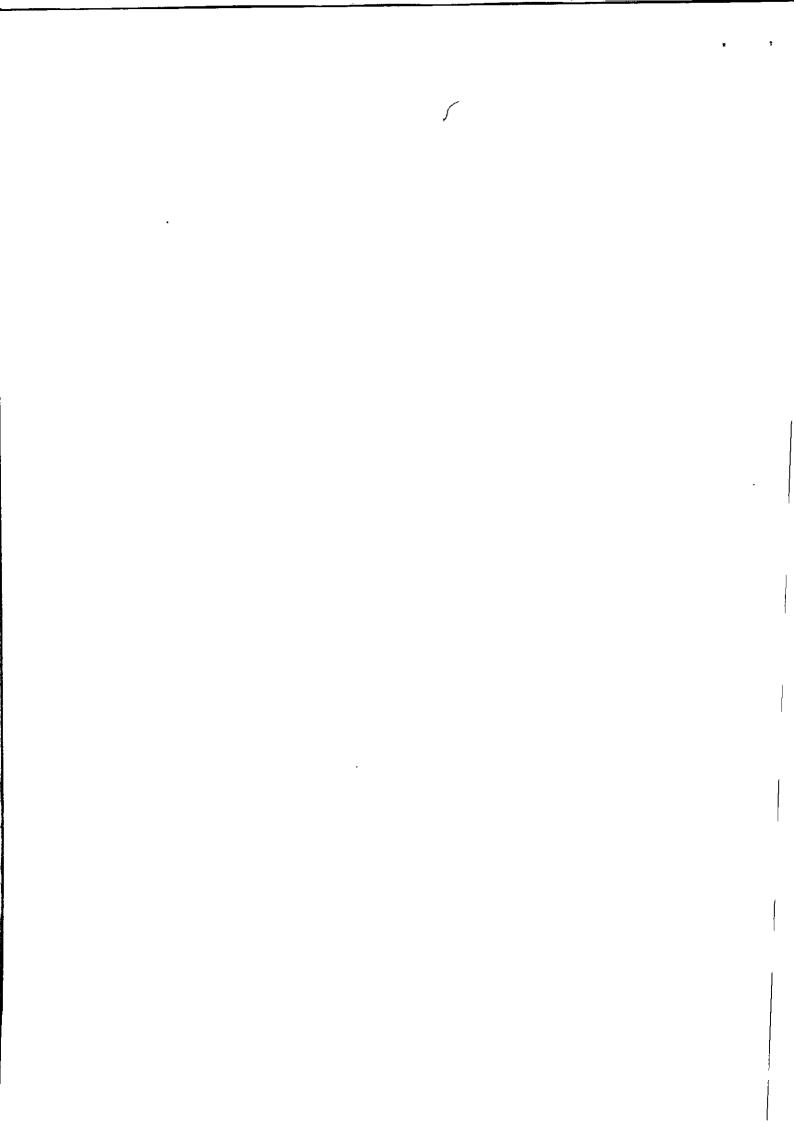
- 4.1 In case the whole or a part of the amount of the grant-in-aid is being refunded, an interest rate at the rate of ten percent thereon shall be recovered. The equipment sanctioned under the project should be purchased within 18 months from the date of the release of the grant. Any further grant release in the project would be subject to fulfilment of documentary requirement as per the prevailing norms.
- 4.2 A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made only after signing of MoA between the grantee institutions and DBT. In case of NGOs and Private Institutions, execution of MOA is mandatory before first release. A format of the MoA is enclosed in **Annexure-I**.
- 4.3 In accordance with Rule 238(5) & 238(6) of GFR, 2017, the private institutes/ voluntary organizations which are receiving Grant-in-aid of Rs.50.00 lakh and above have to submit their Annual Reports and Annual Audited Accounts to the Department within 09 months of the close of the succeeding financial year.
- **4.4** No international travel will be undertaken from the sanctioned project grant unless specified otherwise.
- 4.5 The Registrar, University of Delhi, North Campus, Delhi would be responsible for submission of Utilization Certificates (UC), Statements of Expenditure (SoE), Assets Acquired Certificates, in prescribed DBT formats to DBT in respect of grants released in this project from time to time. The institute shall also furnish an undertaking that monthly emoluments of engaged human resource in this project have been disbursed in accordance with the duly notified norms/guidelines of the Government Department/Ministry/Autonomous Bodies.
- **4.6** As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organizations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG (DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organizations is called upon to do so.
- 4.7 A. If the project requires any statutory clearances from any authority including Institutional Ethics Committee (IEC), Institutional Bio-Safety Committee (IBSC), National Biodiversity Authority (NBA), or Review Committee for Genetic Manipulation (RCGM), to carry out the project, the clearance(s)/approval(s) have to be obtained mandatorily prior to initiation of research activities.

B. Institutional Ethics Committees should be registered with the National Ethics Committee Registry for Biomedical and Health Research (NECRBHR).

Con

Dr. Manoj Singh Rohilla वैज्ञानिक 'एफ' / Scientist 'F'

बायोटेननोलॉजी विभाग / Deptt. of Biolechnology विज्ञान और प्रीद्यो. मंत्रालय / M/o Science & Tech. भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi Page 3 of 5



- C. If the Research Project involves biological resources, the obligations under the Biological Diversity Act 2002 as applicable shall be complied with by the Project Investigator, the details of such obligations can be accessed at www.nbaindia.org.
- "The PIs/Implementing Agencies shall strictly adhere to the GoI instructions issued 4.8 vide OM No.F.4.1.2021-PPD dated 30.6.2021 in the matter of issue of Global Tender Enquiry with special reference to instructions contained under para 4 of the said OM for procurement of equipments, spares and consumables for research purposes and shall not issue Global Tenders Enquiries before seeking the approval of the competent authority".
- After incurring the expenditure on import of such items and at the time of submission 4.9 of UCs to the department next year, the PIs will also furnish the copy of the approval sought from the competent authority for issue of the GTE for such items of import. The release of next installment of grant will be subject to the fulfilment of the above condition.
- 4.10 If any biological data as specified in the guidelines are being generated in the project then PI should submit the data generated in the project to Indian Biological Data Centre - The National Repository being implemented at Regional Centre for Biotechnology, Faridabad in compliance with the Biotech-PRIDE Guidelines 2021.
- 4.11 The milestone & quarterly deliverables in the project, in quantifiable terms have to be provided for each quarter of the project will be required before the release of the first grant.
- 4.12 While asking for 2ndinstallment onwards, the Institute has to certify that the Institute has not utilized more than the amount sanctioned under the 'Overhead' component.
- This issues under the powers delegated to this Department and with the concurrence 5. of IFD and also Divisional Heads wide IFD order No. G-17012/1/2020-IFD-DBT dated 17.12.2022. This has been noted in IFD at SAN No. 102/IFD/SAN/2094/2023-2024 dated 06/12/2023.

6.

(डॉ. मनोज सिंह रोहिल्ला/Dr. Manoj Singh Rohilla)

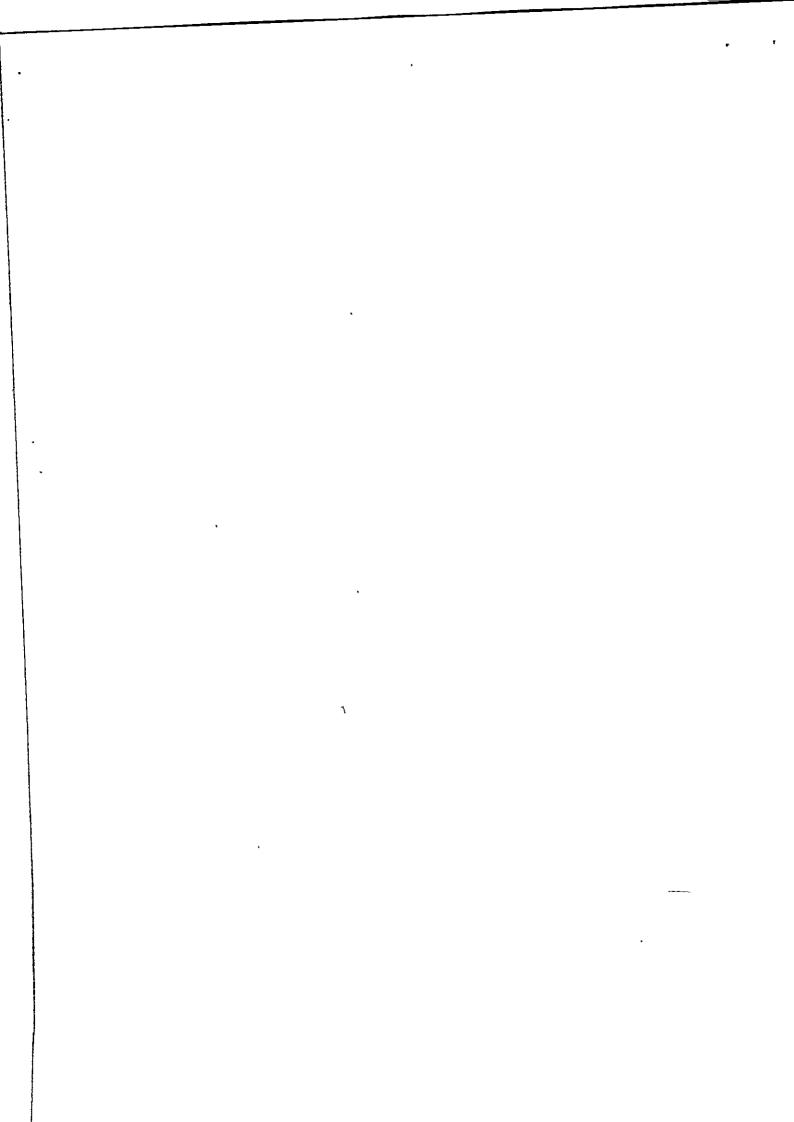
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वैज्ञानिक. 'एफेज Seientist 'F' वैज्ञानिक 'एफ' / Scientist 'F' बायोटेक्नोलॉजी विभाग/Deptt, of Biotechnology विज्ञान और प्रौद्यो. मंत्रालय/M/o Science & Tech. भारत सरकार, नई दिल्ली/Govt. of India, N. Deihi

Τo, The Pay & Accounts Officer, Department of Biotechnology, New Delhi - 110003.

> Department of Botany Jave say of Delm, De 1-1 2 23

Page 4 of 5



Copy to:

- 1. The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110
- 2. Cash Section, DBT (2 copies).
- 3. Sanction Folder.
- 4. File Copy.
- 5. Dr. Meenakshi Dangwal, C/o Prof. Sandip Das, Professor, Department of Botany, University of Delhi, New Delhi-110007. Email: meenakshidangwal02@gmail.com; Phone:
- 6. Prof. Sandip Das, Professor, Department of Botany, University of Delhi, New Delhi-110007. Email:sdas@botany.du.ac.in; Phone: (M) 9911517831/ 9999887914.
- 7. Registrar, University of Delhi, North Campus Delhi.
- 8. Nodal Officer: Shri Sunil Bhardwaj, Section Officer, Department of Botany, University of Delhi, New Delhi-110007. Email ID: office@botany.du.ac.in; Phone.: (M) 8510088233.

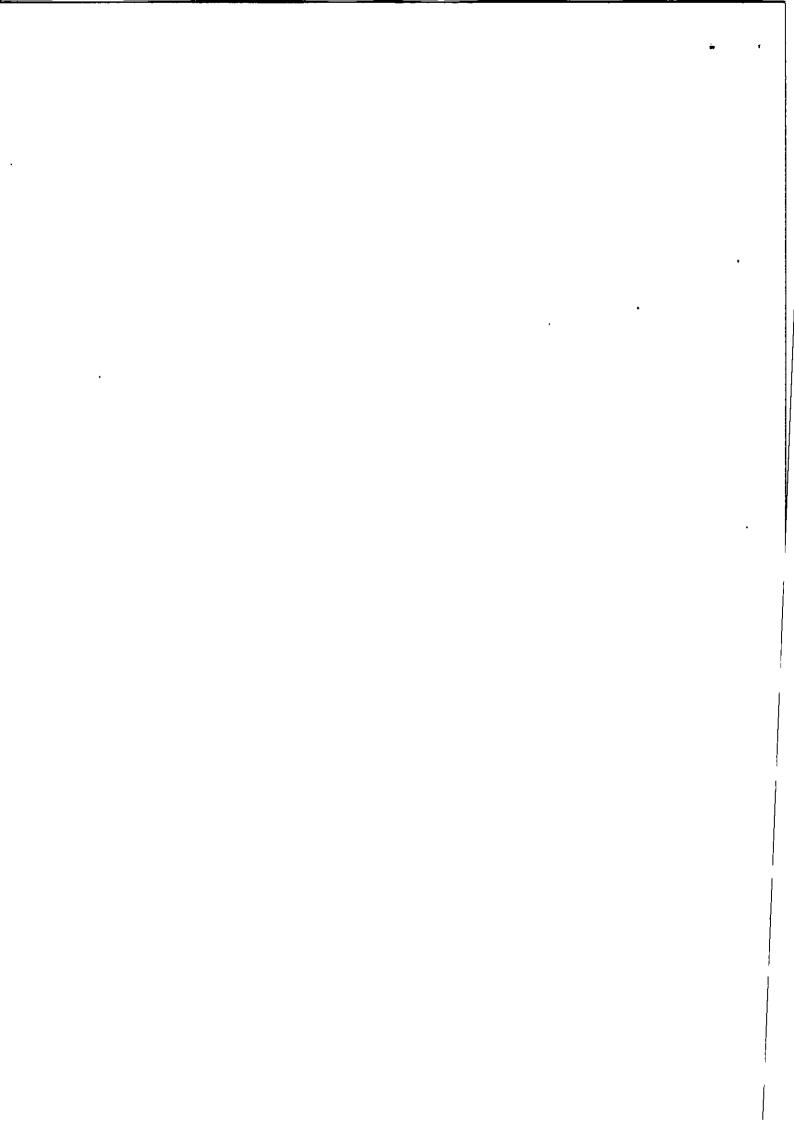
(डॉ. मनोज सिंह रोहिल्ला/Dr. Manoj Singh Rohilla)

वैज्ञानिक 'एफ'/ Scientist 'F'

डॉ. मनोज सिंह रोहिल्ला Dr. Manoj Singh Rohilla यैज्ञानिक 'एफ' / Scientist 'F' बायोटेक्नोलॉजी विभाग / Deptt. of Biotechnology विज्ञान और प्रौद्यो. मंत्रालय/M/o Science & Tech. भारत सरकार, नई दिल्ली/Govl. of India, N. Delhi

Dr. Sandip

Professor Department of Botany University of Delhi, Delhi-110 007



FILE NO. SPG/2022/000063

SCIENCE & ENGINEERING RESEARCH BOARD(SERB).. (A statutory body of the Department of Science & Technology, Government of India) Science and Engineering Research Board 3rd & 4th Floor, Block II

Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 08 June, 2022

Subject: Financial Sanction of the research project titled The Development and Analysis of the Finite Element Methods for a Class of Singular Perturbation Problems with Discontinuous Data under the guidance of Dr. Pratima Rai, Mathematics, University of Dalbi. New dalbi. May dalbi. Dalbi-110007 and by Dr. Vanil Vimar Charma. Professor. Mathematics. University of Delhi, New delhi, delhi, New delhi, Delhi-110007 and by Dr. Kapil Kumar Sharma, Professor, Mathematics, South

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2258696/- (Rs. Twenty Two Lakh Fifty Eight Thousand Six Hundred and Ninety Six Only) with break-up of Rs. 150000/under Capital (Non-recurring) head and Rs. 2108596/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 2258696/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

- W-	Head		/
S. No	Non-recurring	150000	10
Α			1235
1	Equipment -> Desktop computer	150000	205:336
A'	Total (Non-Recurring)	1443360	1
В	Recurring Items	450000	
1	Recurring - I: (Research Personnel)	10000	
	Recurring - II (Research Personal) Recurring - II (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	205336	-
2	Recurring - IV : (Overhead Charges)	2108696	
	Total (Recurring)	2258696	
B'	Total cost of the project (A' + B')	Į.	

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8. The institute will furnish to the SERB, separate Utilization certificate (UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The research personnel sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12. The project File no. SPG/2022/000063 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 13. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.
- 14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

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SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

5Science and Engineering Research Board

3rd & 4th Floor, Block II FILE NO. EEQ/2023/000359

Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 12 January, 2024

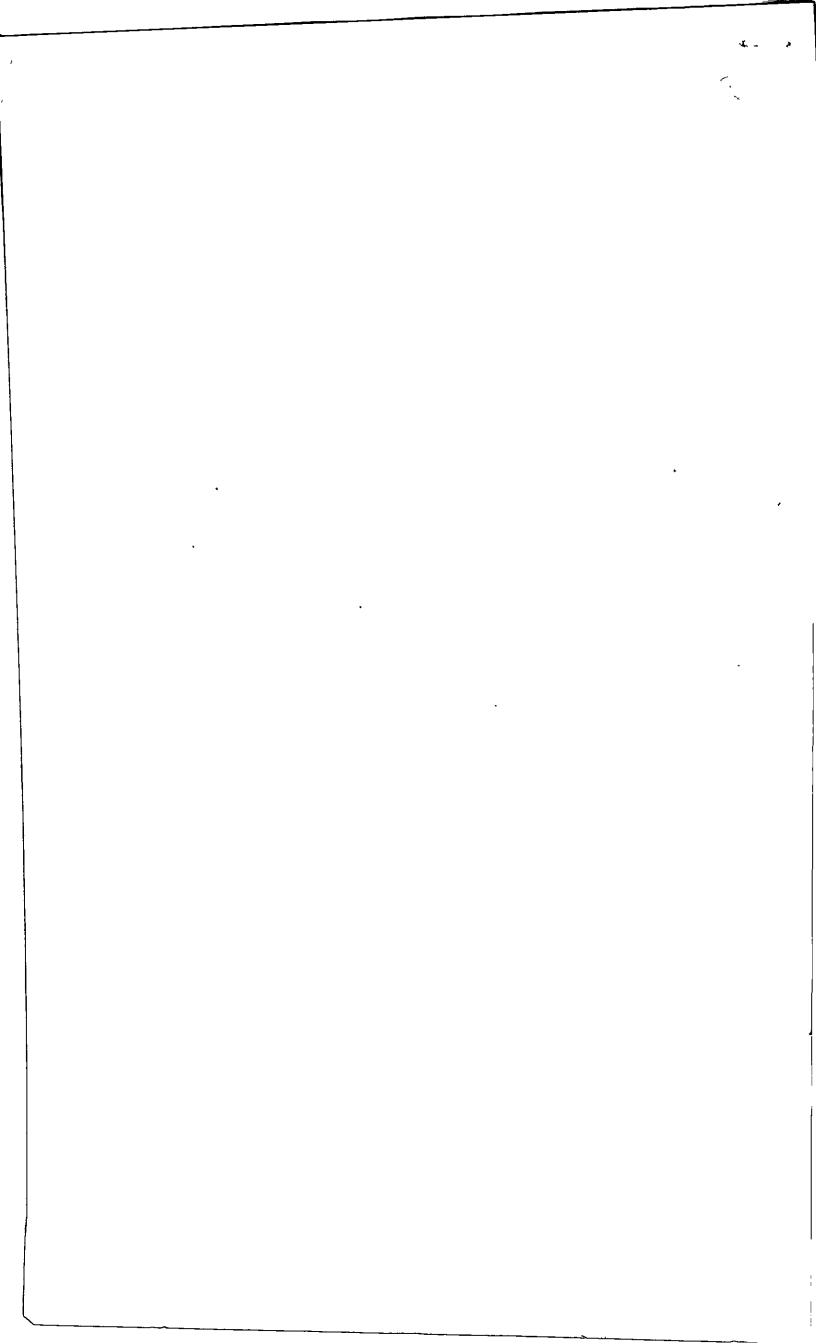
Subject: Financial Sanction of the research project titled Metabolomics and Metagenomic Profiling of the Fish Gut Microbiome: Uncovering Key Metabolomic Pathways and Interactions for Understanding Fish Health Consequences under the guidance of Dr. Ram Krishan Negl, Zoology, University of Delhi , New delhi, New delhi, Delhi-110007

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4312000/- (Rs. Forty Three Lakh Twelve Thousand Only) with break-up of Rs. 2000000/- under Capital (Non-recurring) head and Rs. 2312000/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4312000/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head		
A	Non-recurring		Total (in Rs.)
1	Equipment -> Server -> Cold Centrifuge -> Deep freezer		2000000
A'	Total (Non-Recurring)	· · · · · · · · · · · · · · · · · · ·	
В	Recurring Items		2000000
1	\Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies, Other Cost) Recurring - III : Scientific Social Responsibility		0 190000
2	Recurring - IV : (Overhead Charges)		20000
B'	Total (Recurring)		392000
C	Total cost of the project (A'+B')	7.74	2312000 4312000

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (ST)
- 4. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 5. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency
- 6. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 8. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior
- 9.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 10. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 11. The research personnel sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 12. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.



13. The project File no. EEQ/2023/000359 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

14. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.

16. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing institute.

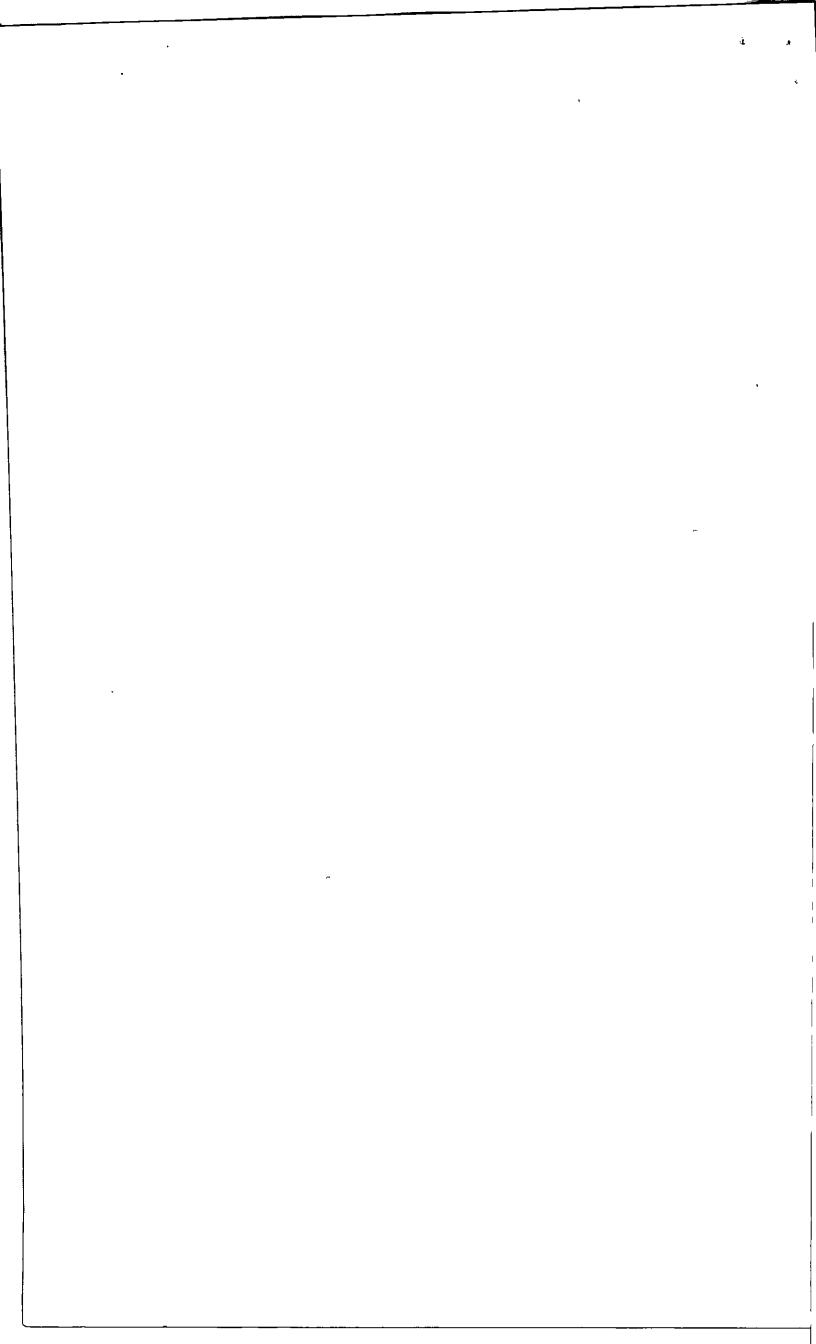
(Dr. Thangaradjou T)
Scientist F
ms_eeq@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1,	The Principal Director of Audit, A.G.C.R. Building, Illid Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3,	File Copy
4.	Dr. Ram Krishan Negi Zoology University of Delhi , New delhi , delhi , New delhi , Delhi-110007 Email: negi_gkv@rediffmail.com Mobile: 918800209901 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Registrar, University Of Delhi, New Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Thangaradjou T) Scientist F ms_eeq@serbonline.in







No. BT/PR23734/AGIII/103/1057/2018 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 02/05/2019

ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled "CRISPR/Cas9 mediated control of the Geminiviruses involved in Papaya leaf curl disease" for a period of 3 Year 0 Month at a total cost of Rs 12655720 (Rupees One Crores Twenty Six Lakhs Fifty Five Thousand Seven Hundred and Twenty Only) on the terms and conditions detailed here under:-

2 The Project:

2.1 Title:

CRISPR/Cas9 mediated control of the Geminiviruses involved in Papaya

leaf curl disease

2.2 Details of the Investigators:

Project Cordinator

Dr. BASAVAPRABHU PATIL.

Senior Scientist Agricultural Biotechnology Indian Institute of Horticultural Research Hesaraghatta lake Post, Bangalore,Karnataka, 560089

Principal Investigators:

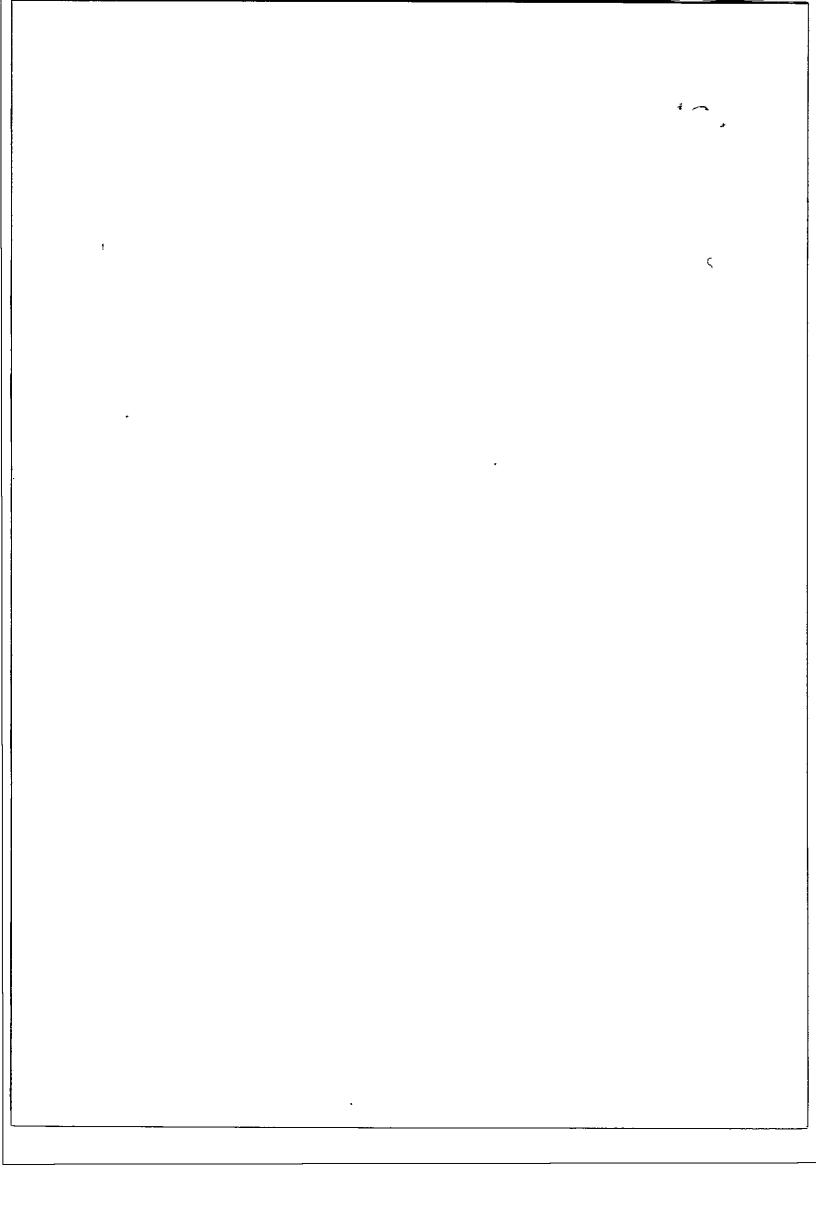
Dr. M V Rajam Professor Department of Genetics Delhi University, South Campus Benito Juarez Road, New Delhi, Delhi, 110021

Dr. Sudeshna Mazumdar Leighton Professor Botany University of Delhi, North Campus Department of Botany, University of Delhi North campus, Chhattra Marg, New Delhi, Delhi :10007

> Sudeshna Mazumdar-Leighlon Professor, Department of Botany University of Delhi Delhi-110007 Email: smazumdar@botany.du.ac.in

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2.3 Objectives:

Overall Objectives:

1. Developing CRISPR/Cas9 based constructs targeting different regions of Papaya leaf curl Geminiviruses
Conserved sequences targeting the vital genes of different geminivirus components and also their associated satellites will be identified, including the highly conserved nonanucleotide motif sequence of geminiviruses. These sequences, also encompassing the PAM sequence will be integrated into the CRISPR/Cas9 vector sequence. We will also death.

sequence of geminiviruses. These sequences, also encompassing the PAM sequence will be vectors to stack multiple geminivirus sequences, targeting different genes or different Developing infectious class of the page 100 per 100 per

- Developing infectious clones for Papaya leaf curl geminiviruses Infectious virus clones are very important tools to screen the resistance of transgenic plants clones that infect papaya. The monomenc geminivirus clones will be converted into partial papaya. The most virulent geminivirus infect ous clones will be converted into partial papaya. The most virulent geminivirus infect ous clones will be used for screening the transgenic.
- Transient expression studies of CRISPR/Cas9 based constructs
 The CRISPR/Cas9 based constructs will be mobilized into Agrobacterium and agro-infiltrated in
 N benthamiana leaves for their transient studies
- Agropacterium-mediated genetic transformation will be done for Nicotiana benthamiana (using leaf exclants) with the developed CRISPR/Cas9 constructs to validate them for virus resistance by using a procedure described by Rajam et al. (2007). The generated putative transformants will integration and expression by PCR/Southern analysis and RT-PCR/qPCR respectively.
- Screening transgenic tobacco lines for geminivirus resistance geminivirus infectious clones and screened for their resistance.
- As a prelude to the development of papaya transgenics with the CRISPR-Cas9 constructs attailly Agrobacterium-mediated transformation and regeneration (Cai et al. 1999 Souza Jr. et Then, the putative transgenic papaya plants will be generated using CRISPR-Cas9 constructs for The putative transgenic papaya plants will be initially screened for the presence of transgene using the primers specific to marker and gene of interest. Then the PCR positive transgenic plants will be used for a thorough molecular analysis to show the transgene copy number by Southern blot hybridization and transgene expression by both RT-PCR and qPCR analysis.
- Screening transgenic papaya lines for geminivirus resistance infectious clones and screened for their resistance.
 Screening transgenic papaya lines will be inoculated with different papaya infecting geminivirus.
 Screening transgenic papaya infecting geminivirus.
- 8. Screening transgenic papaya lines for geminivirus resistance through Whitefly transmission

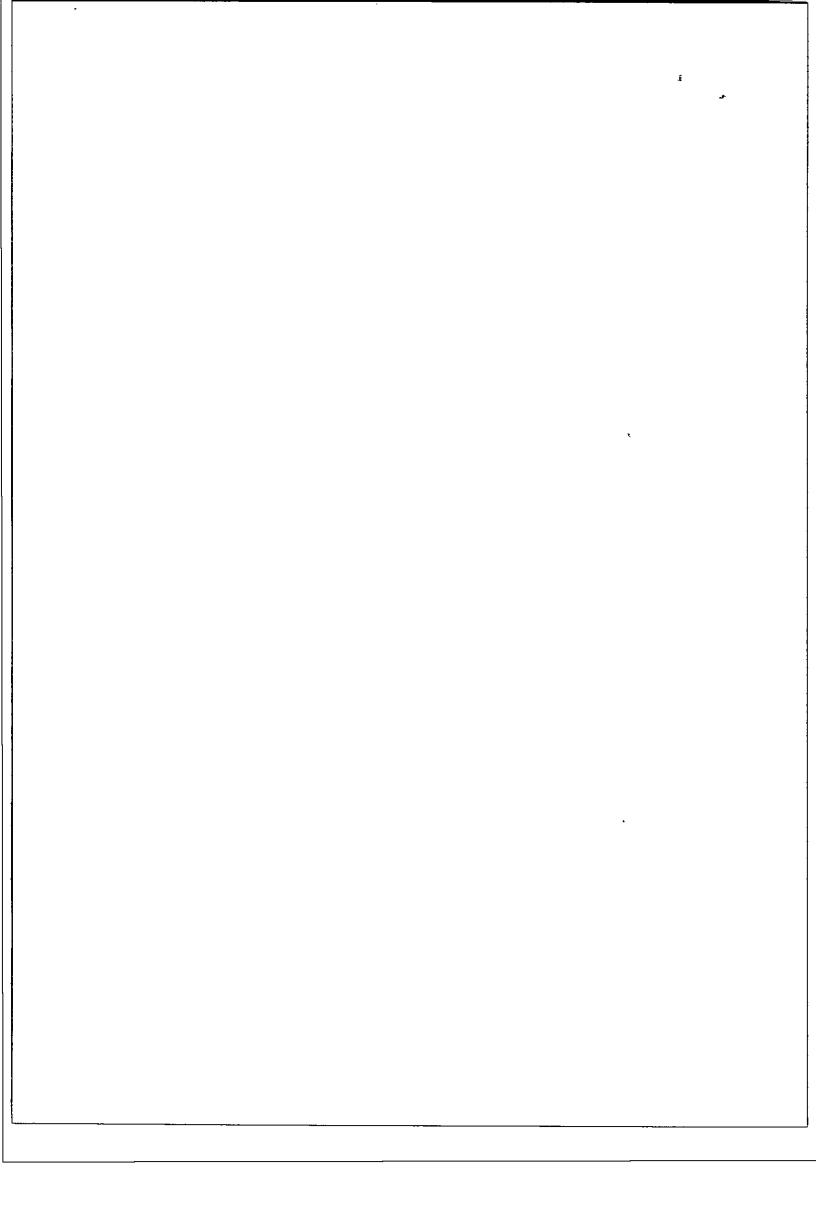
2.4 Time Schedule:

The duration of the project is 3 Year 0 Month from the date of this sanction order.

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University of Delhi Delhi-110007



2.5 Project Cost:
The Telal cost of the project is its: 120857207 (Impose One Crores I westy fax taking Fifty for Thousand Joyce Hundred and Iwonly Only) as per details given below

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Instituto	Year T	Ynai 11	Year III	Total Cost(10.)
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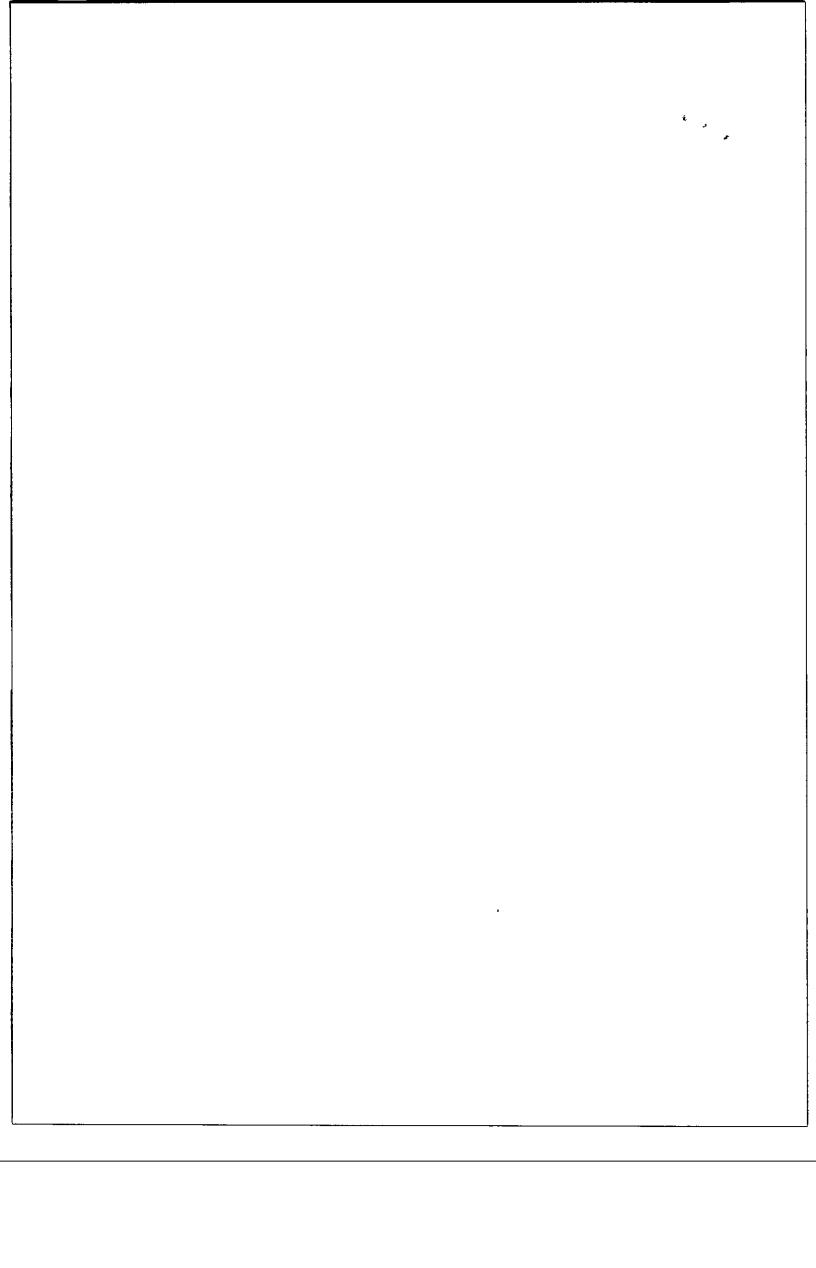
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2.6 Equipment

The details of the equipment sanctioned for the implementation of the project at Annexure-I

2.7 Manpower:

The details of the manpower sanctioned for the implementation of the project at Annexure-II

3. Head of Account:

The Non-Recurring expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2019-2020
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425,60.200.29.17.35	Grants for creation of capital assets

The Recurring expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2019-2020
3425,60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.31	Grants-in-Aid General

4. Terms & Conditions:

No utilization Certificate is pending with the implementing Institute. All the Utilization certificate due for rendition have been received and accepted by the head of the Division/Competent Authority.

In case the whole or a part of the amount of the grant in aid is being refunded, an interest at the rate of ten percent per annum thereon shall be recovered. per annum thereon shall rate of ten percent The Non-recurring amount should be utilized within 18 months from the date of Sanction order.

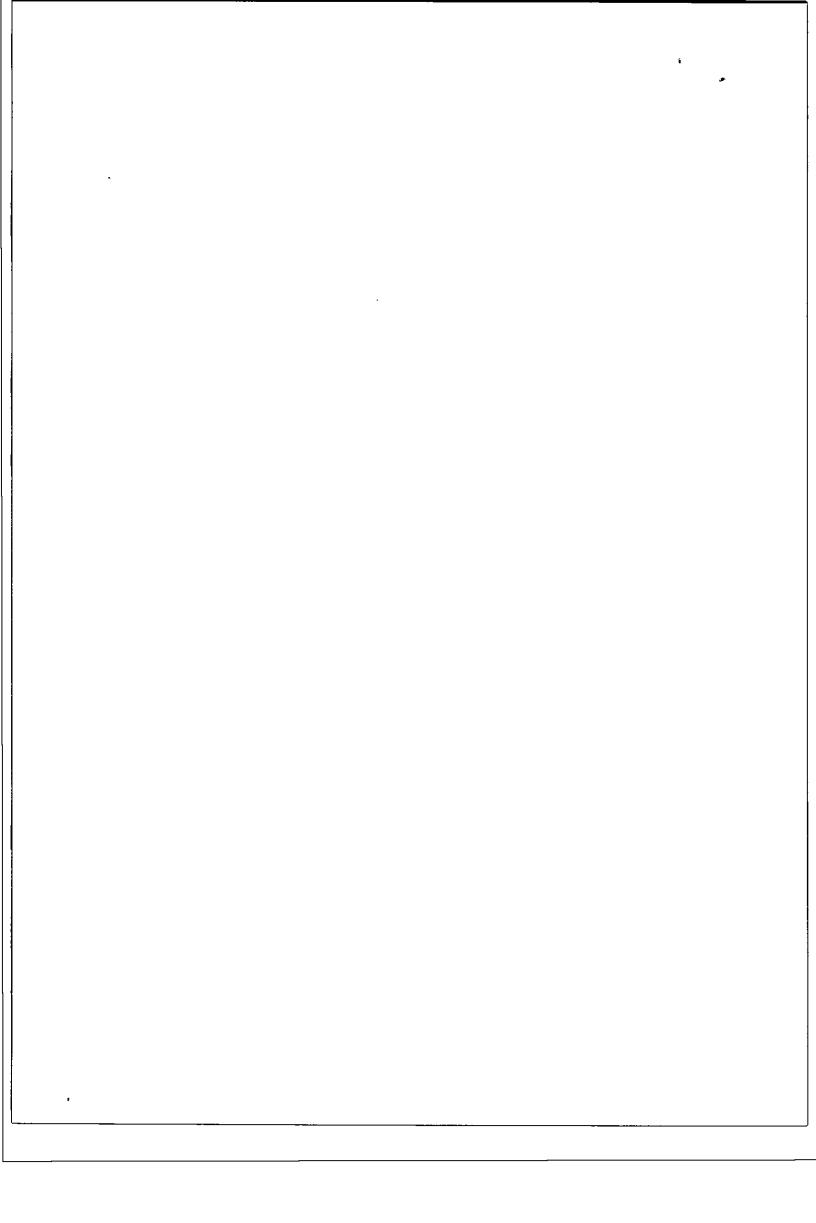
If project involves transgenic work, IBSC clearance is required before initiating the study. A copy of the same should be forwarded to the department. Investigators should follow biocontainment guidelines 2017-2018 available at http://www.dblindia.nic.in/wp-content/uploads/Regulations-Guidelines-for-Reocminant-DNA-Research-and-Biocontainment-2017.pdf

4.1 The other terms and conditions governing this sanction are attached at Annexure- III. w Dar

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Email: smazomdar@botany.du.aa.in

Pagè No. [4 / 8]



- 4.2 A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made only after signing of MoA between the grantee institutions and DBT. In case of NGO's and Private Institution's, execution of MOA is mandatory before first release. A format of the MoA is enclosed in Annexure-IV
- 4.3 The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilization. Certificate and Statement of Expenditure. The Interest so earned will be treated as created to the institute/Agency and shall be adjusted towards further installment of the grant and or at the time of Final Settlement of Accounts.
- 5. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
- 6. The Director, Delhi University, South Campus, New Delhi, Delhi and The Director, Indian Institute of Horticultural Research, Bangalore, Karnataka and The Registrar, University of Delhi, North Campus, Delhi, Delhi would be responsible for submission of Statements of Expenditure (SoE), utilization certificates (UC), Assets Certificates, Manpower staffing & expenditure details in prescribed DBT formats to DBT in respect of grants released in this project from time to time.
- 7. Pi's of DBT sponsored projects can consider appointment of JRF from Category-II ment list of DBT-BET exam so that candidates can be paid fellowships at par with NET/GATE/BET qualified candidates as per DST ON No. A.SR/S9/Z-09/2012 dated 21 Oct 2014. However, there is no compulsion on PI's to select candidates for JRF in their projects from Category-II of DBT-BET.
- 8. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organizations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG (DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organizations is called upon to do so.
- 9. If the Research Project involves biological resources, the obligations under the Biological Diversity Act 2002 as applicable shall be complied with by the Project Investigator, the details of such obligations can be accessed at www.nbaindia.org
- 10. This issues, under the power delegated to this Department and with the concurrence of IFD vide their SAN No.102/IFD/SAN/226/2019-2020 dated 30/04/2019.

11. This sanction order has been noted at serial no. <u>(6)</u> in the Register of Grants.

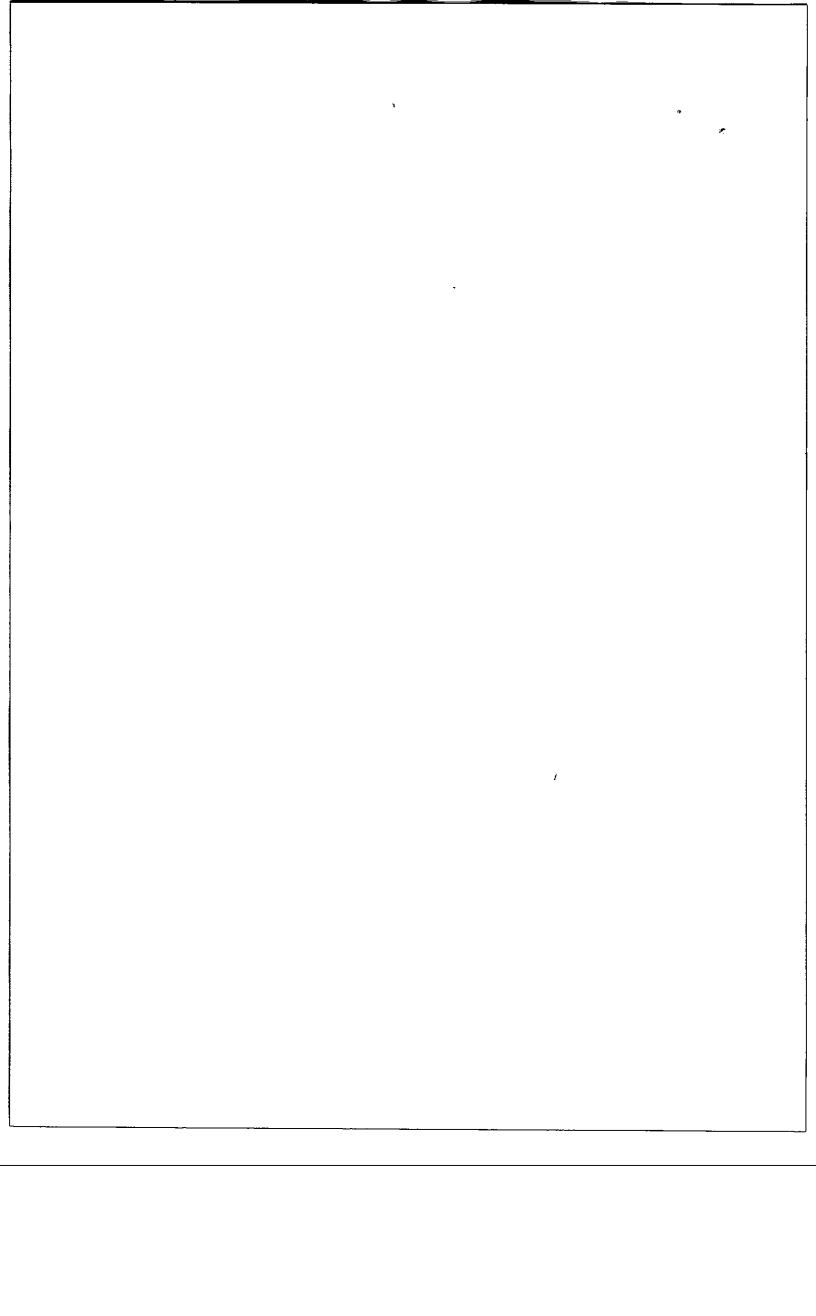
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Sudeshna Mazumdar-Leighton Professor, Department of Botany University of Delhi

Delhi-110007 Email: sinszumdar@bolany.du.ac.in

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Page No. [5 / 8]



To, The Pay & Accounts Officer, Department of Biotechnology, New Delhi 110 003,

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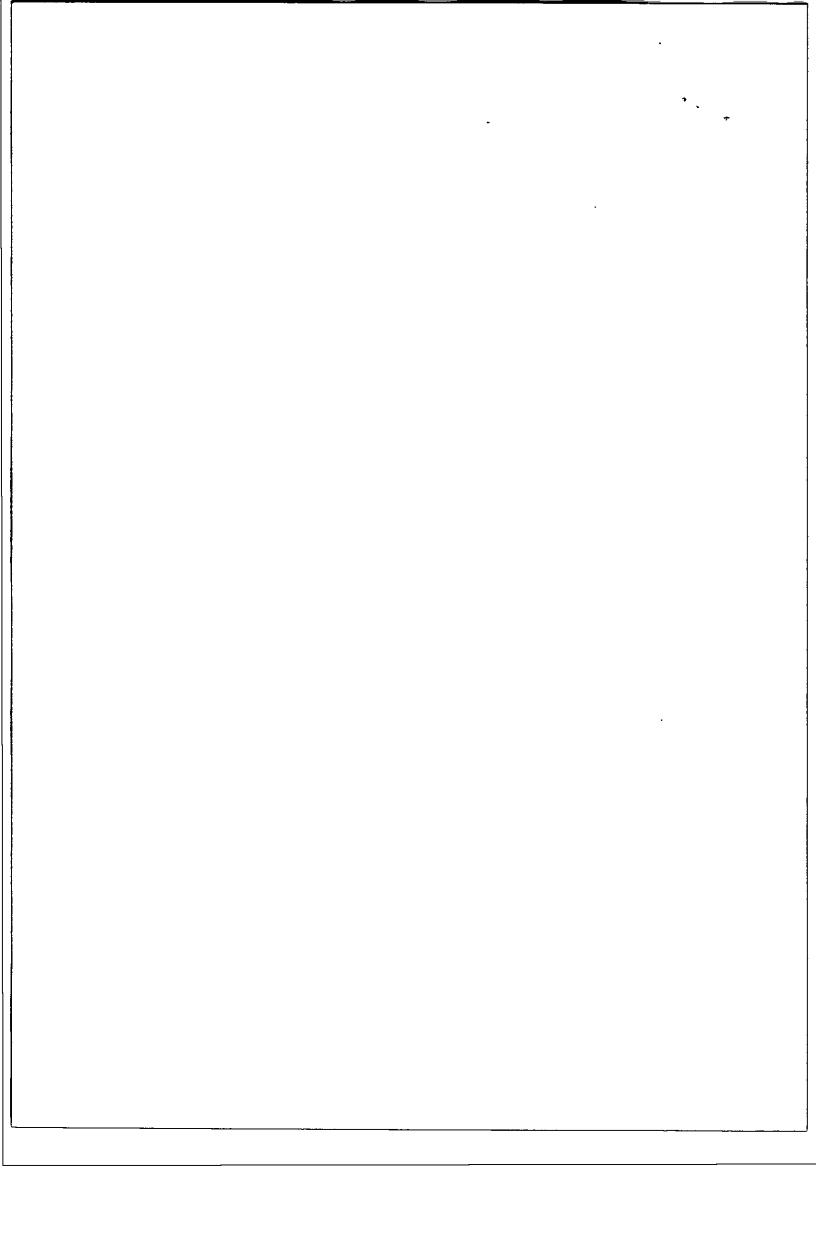
- The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110
- The Director, Delhi University, South Campus, BENITO JUAREZ ROAD, New Delhi -110021, Dellu
- The Director, Indian Institute of Horticultural Research, Hessaraghatta lake post, Bangaloré - 560089, Karnataka
- The Registrar, University of Delhi, North Campus, , Delhi 110007, Delhi
- Dr. BASAVAPRABHU PATIL (Project Coordinator), Senior Scientist, Agricultural Biotechnology, Indian Institute of Horticultural Research, Hesaraghatta lake Post, Bangalore - 560089, Karnataka
- Dr. M V Rajam, Professor, Department of Genetics, Delhi University, South Campus, Benito Juarez Road, New Delhi - 110021, Delhi
- Dr. Sudeshna Mazumdar Leighton, Professor, Botany, University of Delhi, North Campus, Department of Botany, University of Delhi North campus, Chhattra Marg, New Delhi, North Delhi 110007, Delhi
- Cash Section, DBT (2 copies).
- Sanction Folder.
- 10 File Copy.

(Dr. Sanjay Kalia) Scientist 'E'

Sudeshna Mazemdar-Leighton Professor, Department of Bolany University of Celhi Delhi-11007 Email: sna-zuruda-@ibotany.du ac.in

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Page No. [6 / 8]



Annexure -I

Details of the Equipment sanctioned for the implementation of the project entitled "CRISPR/Cas9 mediated control of the Geminiviruses involved in Papaya leaf curl disease":

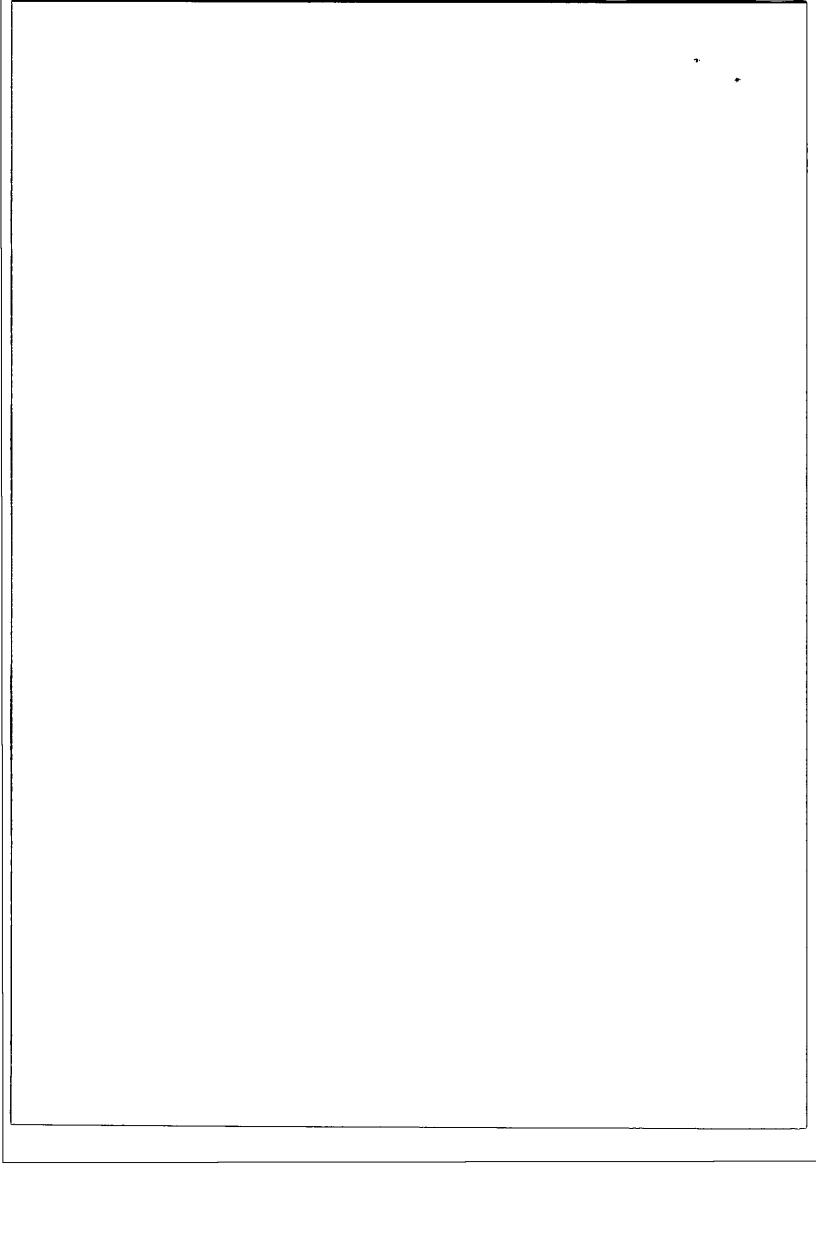
Delhi	University, South Campus		
SNo.	Name of Equipment	Year wise	Cost(Rs.)
1.	Others - Equipments Maintenance	1 th year	200000.00
2.	Others - Equipments Maintenance	2 rd year	200000.00
3.	Others - Equipments Maintenance	3 rd year	200000.00
		Total	600000.00
India	n Institute of Horticultural Research		
SNo.	Name of Equipment	No.	Cost(Rs.)
1.	-80°C Ultra-Low Deep Freezer (~600 liters capacity)	1	550000.00
2.	-20°C/-30°C Deep Freezer	1	150000.00
3.	Thermocycler (PCR/Surecycler 8800 base unit)	1	350000.00
		Total	1050000.00

(Dr. Sanjay Kalia) Scientist 'E'

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Annexure :- II

Details of the manpower sonctioned for the implementation of the project entitled "CRISPR/Cas9 mediated control of the Geminiviruses involved in Papaya leaf curl disease":

	No. of Position	Year I	Year II	Year III	Total (P5-)
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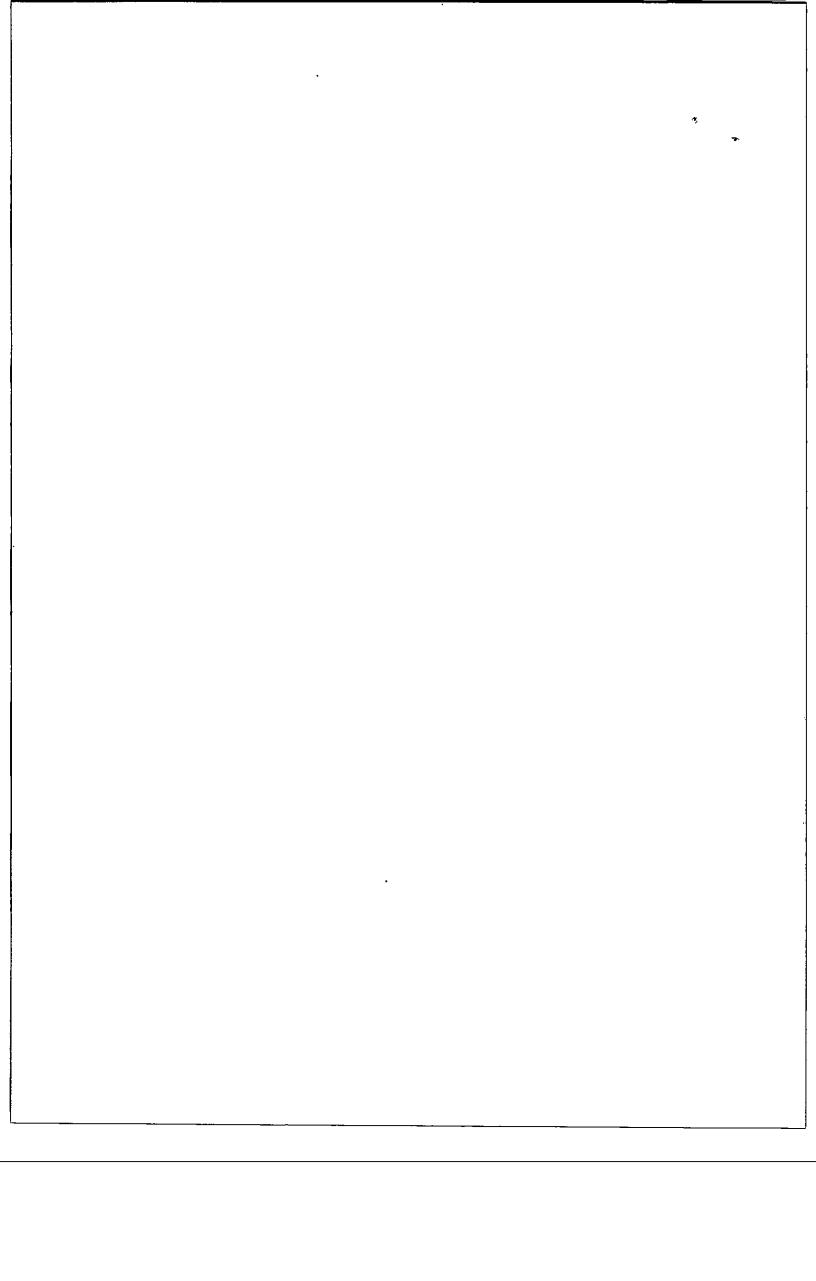
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(Dr. Sanjay Kalia) Scientist 'E'

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Re Submission of MoA (Latest)

- ধ 🙃 Sanjay Kaha (sanjay kaha@nic in)
 - ம் blpatil2046@gmail.com, rajam mv@gmail.com, smceres21@yahoo.co.in
 - Date Monday, 6 May, 2019, 4:07 pm IST

File no. BT/PR23734/AGIII/103/1057/2018

Dear All,

This is with reference to your DBT funded project entitled "CRISPR/Cas9 mediated.....leaf curl disease". Kindly find herewith attached Admin, Non-Recurring and Recurring order for your reference.

- 2. You are requested to submit MoA document on Rs. 100 judicial stamp within 15 days of receipt of this mail. Each page of MoA, admin order and terms & conditions should be duly signed and stamped by the Project Investigators as well as two witnesses from the institution as per attached format.
- 3. Kindly adhere to following timelines for submission of documents in future. Start date of your project is 02/05/2019. For future correspondence, kindly refer to the File no. BT/PR23734/AGIII/103/1057/2018 and ensure to follow timelines towards timely release of grants.

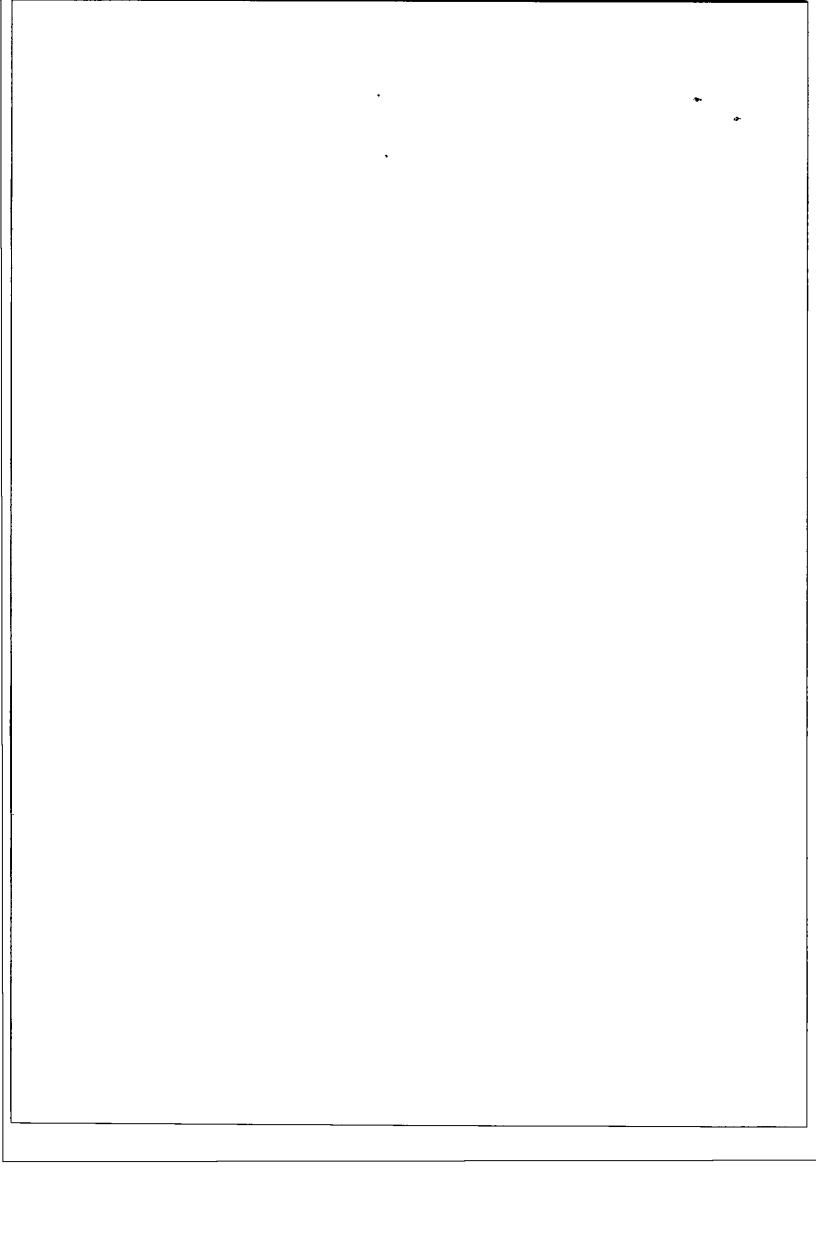
Timelines

S. No.	Documents	Date					
I.	UC	Start date to	01/04/2020 to	01/04/2021 to	01/04/2022 to		
		31/03/2020	31/03/2021	31/03/2022	01/05/2022		
2.	SoE	02/05/2019 to	02/05/2020	02/05/2021 to 01/05/2022			
		01/05/2020	to 01/05/2021				
3.	Manpower	02/05/2019	02/05/2020	02/05/2021 to	01/05/2022		
	Statement	to 01/05/2020	to 01/05/2021				
4.	Asset Certificate	02/05/2019	02/05/2020	02/05/2021 to	01/05/2022		
		to 01/05/2020	to 01/05/2021				
5.	Progress Report	02/05/2019	02/05/2020	02/05/2021 to	01/05/2022		
		to 01/05/2020	to 01/05/2021				

Formals of UC, SoE, Asset Certificate, Manpower Statement & Progress report (Brief & STPR) is attached for your reference.

Regards,

Dr. Sanjay Kalia



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🐠 वैज्ञानिक – ई जैवप्राद्योगिकी विभाग विज्ञान और प्रीद्योगिकी मंत्रालय - ब्रॅंसॅक - 2, 8वां तल, कमरा सं. 814 सीजीओं काम्पलेक्स, लोदी रोड नई दिल्ली-110003

Dr. Sanjay Kalia Scientist-E Department of Biotechnology Ministry of Science and Technology Block-2, Room No. 814 C.G.O Complex, Lodhi Road New Delhi-110003 वैज्ञानिक – ई

Dr. Patil-Admin, NR & Recurring order.pdf

4MB

建 29kB

Manpower_statement.doc

Assets certificate & Damp; equipment details formats.doc

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UC, SE document.docx

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PROFORMA for brief report.docx

15.3kB

STPR Format.doc

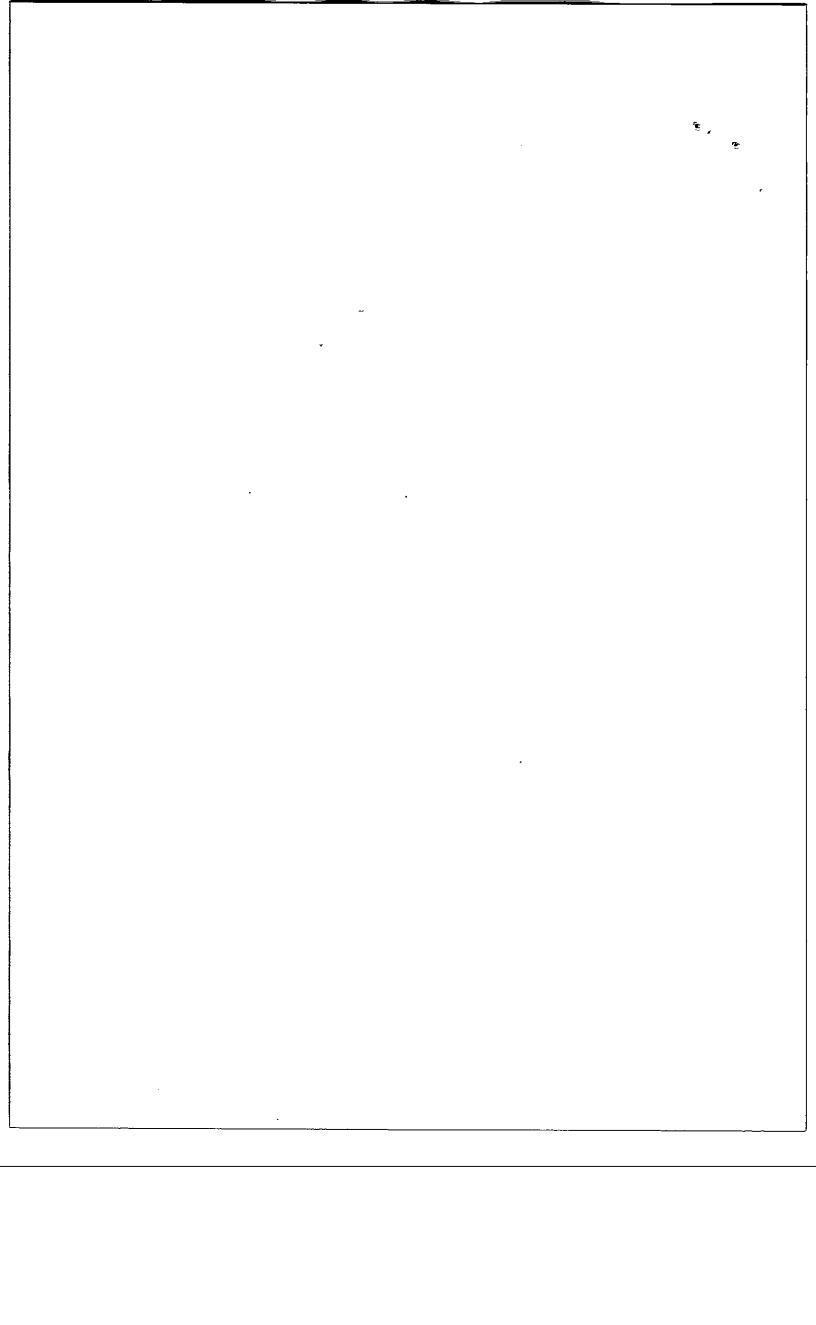
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SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 26 October, 2022

ORDER

Subject: Financial Sanction of the research project titled The petrological, geochemical, and textural characteristics of Nagaland-Manipur ophiolite North-East India: Implication for the Neo-Tethyan tectonics and evolution of Indo-Myanmar Range, under the guidance of Dr. Saquib Abdullah, Geology, University of Delhi , New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3025000/- (Rs. Thirty Lakh Twenty Five Thousand Only) with break-up of Rs. 1700000/- under Capital (Non-recurring) head and Rs. 1325000/- under General (Recurring) head for a duration of 24 months. The items of expenditure for which the total allocation of Rs. 3025000/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Digital Camera -> Petrological microscope -> Polishing Machine -> Laptop	1700000
A'	Total (Non-Recurring)	1700000
В	Recurring Items	
1	Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies, Other Cost) Recurring - III : Scientific Social Responsibility	0 1050000 0
2	Recurring - IV : (Overhead Charges)	275000
B'	Total (Recurring)	1325000
С	Total cost of the project (A' + B')	3025000

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. I lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of
- 8.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grantsin-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The research personnel sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring *FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12. The project File no. SRG/2022/000898 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.



14. Sanction order for release of funds under all root-recurring and by Recurring will be Issued Separatory depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

Scientist D prahlad@serb.gov.in

To, Under Secretary SERB, New Delhi Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Saquib Abdullah Geology University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: saquibabdullah40@gmail.com Mobile: 919455534193 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Registrar, University Of Delhi, New Delhi, Delhi
	(Receipt of Grant may be intimated by name to the undersigned)

Scientist D

prahlad@serb.gov.in



Finance Branch-III (i`
Diar y No......

Date.....

लार/GRAM: विद्यानी/SCIENTIFIC
Web-site : www.icmr.nic.in
E-mail : icmrhqds@sansed.nic.in

भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई विल्ली - 110 029 V. RAMALINGASWAMI BHAWAN. ANSARI NAGAR. POST BOX 4911. NEW DELHI - 110 029

F. No. EMDR/SG/11/2023-1452

Date 18.12.2023

The Registrar, University of Delhi, Delhi-110007.

Subject:- Sanction of budget allotment for the Adhoc Research proposal entitled "Understanding the therapeutic role of cannabidiol-loaded nano-vesicles in Autism Spectrum Disorder (ASD)" was submitted by"

Sir/Madam,

The Director General of the ICMR sanctions the above mentioned research scheme initially for the period of one year initially from subject to extension up to the total duration specified in para 4 below:-

The Director General of the ICMR also sanctions the budget allotment of Rs. 27,11,248/- as detailed in the attached statement for the period from 2023-24. The grant-in-aid will be given subject to the following conditions.

2. The payment of the grant will be made in lump-sum to the Head of the Institute. The first installment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.

The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-II] from Head of the Institute is received in this office.

4. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed proforma. The approved duration of the scheme is Three Year. The annual extension will be given after review of the work done on the scheme during the previous year.

5. Five copies of the annual progress report should be submitted to the ICMR every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.

6. Subject to the condition that the grant will be utilize after following the provisions laid down in the GFRs-2017 & TA Rules Please keep the fund in the separate saving Bank Account opened for ICMR funded Research projects so that interest earned thereon is credited into the accounts

The receipt of this letter may please be acknowledged.

Yours faithfully,

(Jaibir Singh)

Sr. Administrative Officer

Copy together with a copy of the budget statement forwarded to information Dr. Shashank Kumar Maurya, Assistant professor, Department of Zoology, University of Delhi, Delhi-110007.

2) Accounts. V. for information.

3) IRIS Cell No. 2023-1452

Sr. Administrative Officer

BUDGET STATEMENT

(2023-24)

Subject: Research project entitled, "Understanding the therapeutic role of cannabidiol-loaded nano-vesicles in Autism Spectrum Disorder (ASD)" was submitted by" The Registrar, Department of Zoology, University of Delhi, New Delhi-110007.

S. No	Item	1st Year
1.	Staff	3,21,600
	A) Office Helper@ Rs. 26,800/-	
	p.m	
2.	Contingency	10,00,000
3	Equipment	13,00,000
4.	Travel	50,000
5.	Overhead charges 3%	39,648
	Total	27,11,248

Total budget allotment of Rs. 27,11,248/- (Rupees Twenty Seven Lakhs Eleven Thousand Two Hundred Forty Eight Only)

F. No. EMDR/SG/11/2023-1452

(Jaibir Singh)

Sr. Administrative Officer

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R.11014/19/2023-GIA/HR
Indian Council of Medical Research
V. RamalingaswamiBhawan, P.O. Box No. 4911
Ansari Nagar, New Delhi – 110029.

Dated: 12.2023

To,

The Registrar University of Delhi, Delhi-110007

Subject: Grant-in-aid Scheme of the Department of Health Research for 'Inter- Sectoral Convergence & Coordination for Promotion and Guidance on Health Research-approval to the research project entitled "Proteomic and Inflammatory signatures of cardiac injury in Long-Covid culminating into heart failure" under Dr. Suniti Yadav, Assistant Professor, Department of Anthropology, University of Delhi, Delhi-110007

Dear Sir,

I am directed to convey the approval of Competent Authority for the sanction of Rs. 16,64,124/- (Rupees Sixteen Lakh Sixty Four Thousand One Hundred Twenty Four Only) as 1st year grant in respect of the above project and release of an amount of Rs. 16,64,124/- (1st year grant) detailed in attached statement.

2. The approval total duration of the research project is 3 years. Date of Start will be consider as the same date of funds transfer to host institute's bank A/C. It is instructed to PI to mention the same **Date of Start** of project in the progress report

3. The project is covered under the research area Metabolic Disorder & component 'Research Studies with Emphasis on Public Health' of the aforesaid scheme.

4. The payment of grant-in-aid will be further subject to the Rule 228 to 245 of provisions of GFR-2017/DFPR-1978/Receipt and Payment Rules 1983 (as amended from time to time) and following terms and conditions:

a. The grants of the project will be released in favor of The Registrar, University of Delhi Research Scheme A/C".

b. The funds will be released annually. The first year grant will be sanctioned along with the approval letter. It would include the entire grant for purchase of equipment, and recurring grant for one year.

c. The Host Institute would be required to submit the periodical/annual progress report, the final completion report and the audited Utilization Certificate annually etc. as per the provisions of the scheme guidelines.

d. The grant for 2nd year and subsequent year would be released based on the submission of the Utilization Certificate (UC), along with the

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item-wise statement of expenditure, for at least 70% of the previously released grant, duly certified by the designated Accounts Officer of the Host Institute and the Principal Investigator.

e. Step to procure the approved equipment should be initiated immediately (to avoid escalation of cost) following the prescribed norms

of the host institution.

f. The salary of staff appointed on the project should be paid as indicated in the budget statement attached. An undertaking would be furnished by the host institution that the staff will be engaged for the project purely on contractual basis and would have no claim to a permanent employment with DHR. No alteration in the staff approved can be made by the institute/research organization without the permission of DHR.

g. The Institute shall be dispose of or encumber or utilize the assets acquired wholly or substantially out of the Government grant for purpose other than those for which the grant has been sanctioned

without prior sanction of the Government.

h. The Institute shall maintain a separate account for funds received and

expenditure incurred under the said scheme.

i. If the grant or may part thereof is not utilized for the purpose for which it is sanctioned, it shall be refunded to the Government of DHR immediately.

j. The institute should maintain a register in form GFR-22 of the payment and semi-permanent assets acquired wholly or mainly out of

Government grants and a copy there of furnished to DHR.

k. The register of assets maintained by the institute shall be made

available for scrutiny by the Audit.

I. A utilization certificate in the proforma (GFR 12-A) and the audited statement of accounts should be furnished to DHR soon after the accounts of the Institute of the year 2023-24 are audited to enable the Government to satisfy themselves that the amount has been utilized for the purpose for which it was sanctioned. These documents should be sent to the DHR immediately after the closure of the current financial year and in any case not later than the end of third month of the next financial year.

m. The accounts of the grantee institution shall be open to inspection by the sanctioning authority and audit both by the CAG of Indian under the provision of CAG (DPC) Act, 1971 and internal audit wing of the O/o CCA of the Ministry,

whenever the institution of organization is called upon to do so.

n. Grantee/institution receiving the grant shall furnish Achievement-cumperformance report (final) two months prior of the scheduled period of the project.

o. Utilization of Travel Grant, Contingency Grant, etc. would be as per the Guidelines of the Scheme, which are available on the website of DHR

(www.dhr.gov.in).

Marue

p. Any change in sanctioned budget/salary component/staff of any component of the approved project will not be entertained.

5. Other Terms & Conditions of the Grant:

i. The payment of the grant-in-aid will be made by the Electronic transfer/Demand draft/Cheque and the receipt of the same shall be duly

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acknowledged by the Institute.

ii. After completion of the project/activity the ownership of the physical and intellectual assets created or acquired out of the funds granted shall vest with the Department of Health Research and decision on assets acquired shall be taken by the Department.

iii. Expenditure should on no account exceed the budget sanctioned for the project. Reappropriation of savings to meet excess expenditure under various sub heads shall not be made without the approval of DHR. No expenditure shall be incurred on items not

sanctioned under the scheme.

iv. Extension beyond the approved duration would not interesting/important leads emerge that need to be followed-up, a separate proposal may be submitted. Only in exceptional cases, where a valid justification exists, and recommended by the Technical Evaluation Committee and Project Approval Committee and extension can be considered to complete the project.

v. The Host Institute would be required to submit and annual progress report and also give audited statement of expenditure by the Auditor of the research Organization/Institute etc. However, first progress report should be submitted

at least three months prior to the completion of the annual report.

vi. At the completion of the project, the final report should be sent in the prescribed format (10 copies). The report should be submitted not later than three months from the date of completion of the project. Failure to submit the Annual/Final report in time may lead to termination of the project without any notice.

vii. For any clarification, please contact: Department of Health Research, IRCS Building, 2nd Floor, Red Cross Road, New Delhi - 110001, email: dhrpmu1@gmail.com, Tel. No.:

011-23736216.

The receipt of the letter may kindly be acknowledged.

Yours faithfully,

Signed by Ved Prakash Singh Date: 13-12-2023 ingh: :06:19

For Indian Council of Medical Research

Copy to:

- 1. Dr. Suniti Yadav, Assistant Professor, Department of Anthropology, University of Delhi, Delhi-110007
- 2. The Accounts Section-V for information and necessary action.
- 3. Budget Section (Finance), ICMR for compilation of the Council's budget.

<u>Annexure</u>

No. R.11014/19/2023-GIA/HR

Duration: 3 Years

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2023

Title of research: 'Proteomic and Inflammatory signatures of cardiac injury in Long-Covid culminating into heart failure" under Dr. Suniti Yadav, Assistant Professor, Department of Anthropology, University of Delhi, Delhi-110007

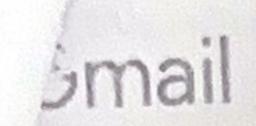
Budget Statement ID 2022-2303

UNIVERSITY OF DELHI

SI.	Budget	1st Year	2nd year	3rd year	Total
No					
1	Man power- One Project Associate-	170110	472440	472440	1417320
	1@31000/Month+HRA	600000		20000	1800000
2	Consumable	20000	20000	20000	
	Contingency	20000	20000	20000	
	4 Travel	5562	55622		
	5 Overhead Total	116806	2 1168062	1168062	3504100

AIIMS, DELHI

SI. No	Budget	1st Year	2nd year	3rd year	Total
2	Man power- One Project Associate- I@31000/Month+HRA Overhead Total	472440 23622 496062 1664124	23622 496062	23622 496062	70866 1488186



3-Notification

ilotpal <nilotpal@serbonline.in> erbinfo1@gmail.com

Fri, Jan 28, 2022 at 5:10 PM



Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Department of Science and Technology, Government of India

SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament: SERB Act 2008)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

<u>Approval Letter</u>

File Number: CRG/2021/002653

Dated: 28-Jan-2022

Subject: Project titled "Investigation of spin- isomers and high spin state in the Po isotopes (N=119-122), and evaluation/compilation of reduced transition probabilities of octupole isomers.".

Dear Dr. Suresh Kumar,

The project cited above has been recommended by the related **Core Research Grant** to the Science and Engineering Research Board (SERB) for funding. The following are the items recommended for a period of 3 years. The final budget to be sanctioned would be based on quotations received, existing norms, funds availability etc.

Manpower

--> Junior Research Fellow-1 Equipment (upto 3.5 lakhs)

--> Laptop, Workstation and accessories

Consumables: 4,00,000/-Travel: As per norms

Contingencies: As per norms Overhead Charges: As per norms

You need to accept the above budgetary allocation before proceeding further. To accept the budgetary recommendations, you may follow the following steps:

- 1. Go to www.serbonline.in through your credentials
- 2. Go to Menu --> Proposal submission --> View submitted proposals
- 3. Click on the link under Status column "Proposal Approved, Acknowledgment pending from PI"

5/6

e requested to upload the following documents of the approved budget strictly within 10 days from the of this letter.

1. Upload the lowest quotation for equipment/s (including freight, insurance, customs charges etc., if any).

2. Salary structure for the project staff (including HRA, Medical Benefits, if applicable etc.).

2. Salary of the stating that any visit abroad for a period more than eight weeks would be undertaken after due permission from SERB, may also be submitted.

4. RTGS details of the implementing institute to facilitate transfer of the fund as per the template. The RTGS details should be mapped with the PFMS and the Account Type should be Saving.

5. Any other documents (as detailed bellow specific the programme concerned).

SERB has adopted the Scientific Social Responsibility (SSR) Policy which mandates SERB Grantees to undertake some SSR activities during their project period. You are requested to read the SSR guidelines available under SSR menu and choose the activities according to your preference. Depending on the activity chosen, additional budget would be provided under separate head to carry out the chosen activities. Please note that choosing the SSR activities is mandatory for issue of financial sanction subject to submission and acceptance of other necessary documents

Kindly upload the documents related viz., animal ethical clearance certificate, institutional bio safety clearance certificate, etc., matching with exact approved title of project submitted to SERB.

If the project does not require (viz., animal ethical clearance certificate, institutional bio safety clearance certificate, etc.,) please confirm with a self-certification saying that it does not involve any animal/human studies or genetic modification in any organisms or bio safety issues.

(Kindly note that during the issue of sanction order or during the implementation of this project, if SERB come across/found that the project work involves/requires animal/human studies or genetic modification in any organisms or bio safety issues, RCGM approval/ approval from Biodiversity Management Committee Environmental clearance, the project may be terminated without any notice.)

Please note that release of grant is subject to availability of funds under the scheme. Kindly quote the reference number in all future correspondence. The project's reference no. CRG/2021/002653 may also be mentioned in all research communications arising from the above project.

Yours sincerely,

(Dr. Nilotpal Ghosh)

MS

Email: nilotpal@serb.gov.in

Ph: 911140000396

Dr. Suresh Kumar

Physics And Astrophysics

University Of Delhi, New Delhi, Delhi, New Delhi, Delhi-110007

*** LEGAL DISCLAIMER ********

LITE NO SHG\SOST\001031

Sence and Engineering Research Board (s statutory body of the Department of Science & Technology government of India) **ЗСІЕЙСЕ & ЕИСІЙЕЕВІЙС РЕЗЕРВЕНЕ**

Tehnology shavan, New Mehrauli Hoad

Dated: 06-Jul-2023

the guidance of Dr. Vikas Kumar, Department of Computer Science, University of Delhi, New delhi, delhi, New Subject: Research project entitled "Hybrid Deep Architecture for Semi-Supervised Recommender System" under the guidance of Dr. Vikas Kumar. Department of Commerce of Dr. Vikas Kumar. Department of Commerce of Dr. Vikas Kumar. Department of Commerce of Dr. Vikas Kumar.

1. This is in continuation of SERB's sanction order No. "SRG/NOXI/001931" dated "27 December, 2021" of Science and Framesoring Passers of Science

and Engineering Research Board (SERB).

ct the above said project. Delbi, Delbi Under Grant-in-aid General being the 2nd grant for the financial year 2023-2024 for implementation Three Lakh Twenty Five Thousand only) under 'Grants-in-aid General' to Registrat, University Of Delhi, New 2. Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 325000/- Rupees

winch it was sanctioned. 46987) to University of Delhi, New Delhi, Delhi from FY 2022-2023 to FY 2023-2024 for the same purpose ior (Aupees Four Lakh Forty Five Thousand and Minety Nine only) (Recutting As. 398112 and Non-Recurring As. 3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 445099V-

(www.serb.gov.in). 4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website

grant have been satisfied and the UC/s is/are enclosed herewith. 5. It is certified that provision of GFR NN relating to Utilization Certificates (Ucs) for the funds released under the

This release is being made under Start-up Research Grant. (EC Engineering Sciences) (GEM). 6. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)

authority under delegated powers on 28 June, 2023 and vide Diary No. SERB/F/3300/2023-2024 dated 30 June, 7. The Sanction has been issued to University Of Delhi, New Delhi, Delhi with the approval of the competent.

and Non-Recurring Rs. 0) will be drawn by the Under Secretary of the SERB and will be disbur 8. The release amount of Rs. 325000/- (Rupees Three Lakh Twenty Five Thousand only) (Recurring As. 325000

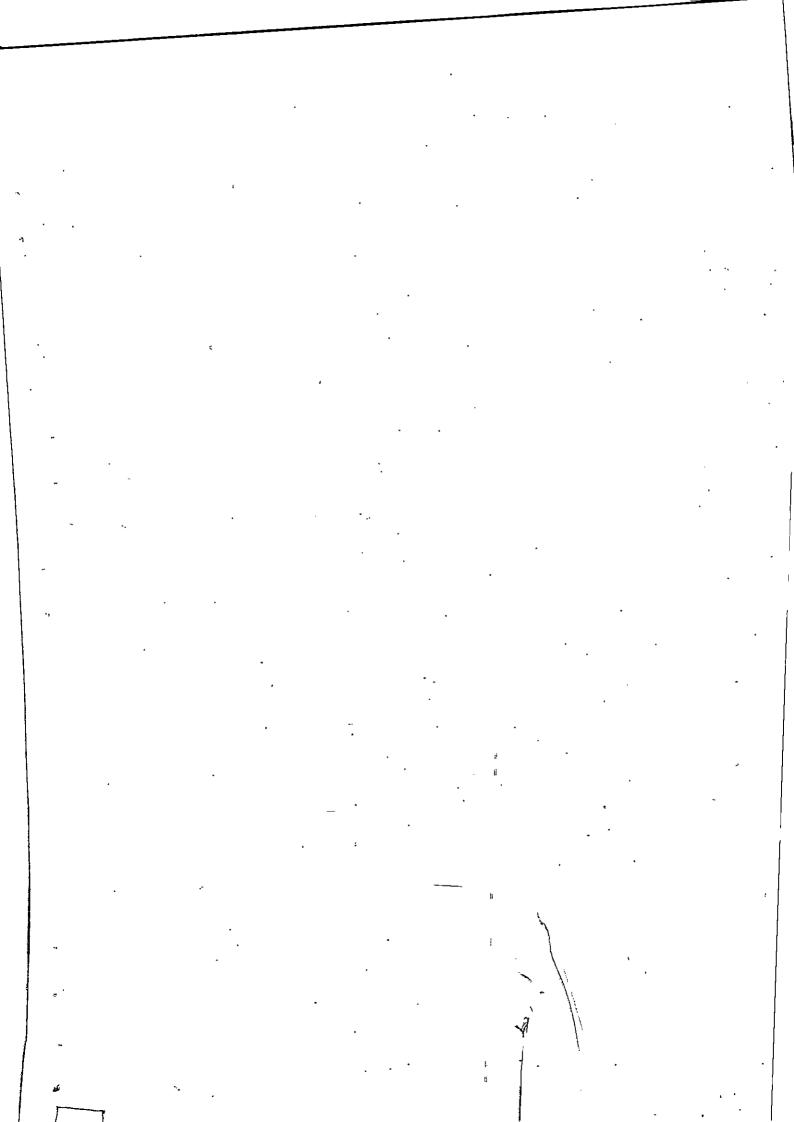
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	vikas@ca.du	Email id of PI
u, ac.m	registrar@d	Email id of A/C Holder
7) Octave Delin University, Delhi - 110007	SBIN000106	FSC/RTGS Code
of India Utility Centre Delhi University, Delhi - 110007	State Bank	Bank Name & Branch
0 систем и испечения основие	1082129862	Account Number
tat, University of Delhi Research Scheme		Account Mame
is given below:	Ajunnp"	anco anti-

credit to the institute to be adjusted towards further installment of the grant. 9. The institute will maintain separate audited accounts for the project. A part or whole of the giant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as

10. As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning suthority / sudit whenever the institute is called upon to do so.

audited statement of accounts pertaining to the grant immediately after the end of each financial year II. The institute will furnish to the SERB, Utilization certificate(separate for Recurring & Non-Recurring) and an

SI. After completion of the project unspent balance if any should be returned as Demand Draft drawn in favour of



13. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

14. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

7

(ne.es_es@serbonline,n ni.enilnodree@sezean To, Under Secretary SERB, New Delhi warded for information and necessary acti warded for information and necessary acti

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File No. EM/Dev/SG/41/5919-2023 (EON:- 167397)

Indian Council of Modical Research Department of Health Rosearch, Ministry of Health and Family Welfare, Government of India Dated: 17/02/2024

To

The Chairperson Research Council University of Delhi Delhi-110007

Subject: Extramural(Small-grant) project entitled "An interventional study to strengthen and develop continuum of care for common mental health disorders" under call for proposal for IIRP- Small Grant (IIRP-2023-5919) submitted by Dr. Suniti Yadav, Assistant Professor, Department of Anthropology, University of Delhi, Delhi,"

The Director-General of the Council sanctions the above mentioned research scheme for a period of One Year from 01.03.2024 to 28.02.2025 subject to extension up to the total duration specified in para 3(3) below.

The Director-General of the Council also sanctions the budget allotment of Rs. 30,67,229 /- (Rupees thirty lakh sixty seven thousand two hundred twenty nine only) as detailed in the attached statement for the period 2023-

The grant in aid will be given subject to the following conditions:-

- 1. The payment of the grant will be release in installments to the Head of the Institute. The First Installment of the grant will be paid generally as soon as report regarding the commencement of the project and appointment of the
- 2. The Staff appointed on the project should be paid as indicated in the budget statement attached.
- 3. The approved duration of the research scheme 3 (Three) years. The annual extension will be given after review of
- 4. The annual progress report along with Protocol of work done be submitted to the Council every year after completion of ten months of the project. Failure to submit the report in time may lead to termination of the project.
- 5. The Institute will maintain a separate saving account of the receipts and expenditure incurred on the research scheme and will furnish a utilization certificate and an audited statement of the accounts pertaining to the grant along with
- 6. The host institute shall utilize the grant after following provision as laid down in GFR-2017 and TA rules.
- 7. The other terms & condition are available on ICMR website.

The receipt of this letter may please be acknowledged.

Your faithfully.

(Harjeet Kant Bajaj) Adminjurative Officer.

Accounts Section- V, ICMR (This issues with the concurrence of Finance Section vide E-office No. 167397

Copy to:-

1. Dr. Suniti Yadav, Assistant Professor, Department of Anthropology, University of Delhi, Delhi

3. Mr. Rohitash, Budget Coordinator, Division of Development Research

Administrative Officer

Revised Budget Statement for the 1st year duration (From 01.06.2024 to 31.05.2025)

University of Delhi (A)

S.No	Staff	1st Year
I.	Project scientist-I (1) (Non Medical) @ 56,000+ 15,120 (27% HRA) = Rs. 71,120/-/- p.m	8,53,440
	Project Technical Support-I (2) @18,000+ 27% HRA= Rs. 22,860/- p.m	5,48,640
	Project Technical Support-III (1) @28.000+ 27% HRA= Rs. 35,560/- p.m	4,26,720
	Sub- Total (I)	18,28,800
II.	Contingency/ Consumables	10,20,000
	Stationary, photocopying, books, postage, typing, printing of schedules	1,00,000
	IEC Activities/information dissemination (For banners, posters/hand-outs, information manuals)	1,00,000
	Publication Charges	
	Sub -Total (II)	2,00,000
	Total I+II	20,28,800
	Overhead Charges 3%	60,864
III.	Non Recurring (Equipment)	
	Tab for data collection infield -2	20,000
IV.	Travel	
	For travelling to participate in national and international seminars and conferences and For travelling during the fieldwork.	2,00,000
8.1	Grant Total	23,09,664

Central University of Sikkim (Sikkim) (B)

I	Staff	1st Year
	Project Technical Support-I (2) @18,000+ 18% HRA= Rs. 21,240/- p.m	5,09,760
	Sub- Total (I)	5,09,760
П	Contingency / Consumables	
13.7%	Stationary, photocopying, books, postage, typing, printing of schedules	1,00,000
	IEC Activities/information dissemination (For banners, posters/hand-outs, information manuals)	1,00,000
	Sub -Total (II)	2,00,000
	Total I+II	7,09,760
	Overhead Charges 3%	21,293
III.	Non Recurring (Equipment)	
	Tab for data collection infield -1	10,000
IV.	Travel	
	For travelling to participate in national and international seminars and conferences and For travelling during the fieldwork.	1,50,000
	Grant Total	8,91,053
	TOTAL (A&B) Rs.23,09,664+Rs.8,91,053=	32,00,717

(Harjeet Kaur Bajaj) Admin Officer,



रवास्थ्य अनुसंधान विभाग, स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

Indian Council of Medical Research

Department of Health Research, Ministry of Health and Family Welfare, Government of India Dated: 13/12/2

Chairperson Research Council, University of Delhi, Delhi-110007.

SUB: New Task force project entitled: "STAT3-HPV Flow-FISH: Development of innovative single molecule RNA (smRNA) detection, floweytometry-based quantitative and diagnostic assay for detection of transcriptionally active high risk-HPV infections." Under Dr. Alok Chandra Bharti, Professor, Department of Zoology, University of Delhi, Delhi

The Director-General of the Council sanctions the above mentioned research scheme initially for a period of One Year w.e. f01/01/2022 to 31/12/2022 subject to extension up to the total duration specified below.

The Director-General of the Council also sanctions the budget allotment of Rs. 92,41,768/- (Ninety two lakh forty one thousand seven hundred and sixty eight rupees) as detailed in the attached statement for the period ending 31/12/2022. The grant-in-aid will be given subject to the following conditions:

The payment of the grant will be made in lump-sum to the Head of the Institution. The first installment of the grant will be paid generally as soon as a report regarding the commencement of the project and

The staff appointed on the project should be paid as indicated in the budget statement attached. appointment of the staff is received by the Council.

The approved duration of the scheme is 3 (Three) years. The annual extension will be given after review

One copy of the annual progress report along with One original Protocol (also soft copy) of work of the work done on the scheme during the previous year. done be submitted to the Council every year after completion of ten months of the project. Failure to submit the

The institute will maintain a separate account of the receipts and the expenditure incurred on the scheme report in time may lead to termination of the project.

and will furnish a utilization certificate and an audited statement of account pertaining to the grant. The Host Institute shall utilize the grant after following the provisions laid down in the GFRs 2017

The PI is advised to keep the fund in a separate Saving Bank Account opened for research funds received from ICMR so as to ensure that interest earned thereon is also credited in to the Fund Account.

The other terms and conditions are indicated in Annexure-I (please see terms & condition in the ICMR website www.icmr.nic.in).

The receipt of the letter may please be acknowledged.

Yours faithfully.

(Mahesh Chand) Sr. Admin. Officer, For Director-General

- 1. Dr. Alok Chandra Bharti, Professor, Department of Zoology, University of Delhi, Delhi
- 2. Dr. Shalini Rajaram, Director Professor, Obst & Gynic, UCMS & GTB Hospital, Delhi-110095. 3. Dr. Viniita Jaggi, Asstt. Professor, Delhi State Cancer Institute, Dilshad Garden, Delhi-110095
 - Accounts V: RFC Number NCD/NTF/6/2019-20 dated18.09.2019
 - Mr. Hemant Kumar, Sr. TO
 - Sr. A.O.(NCD)

For Director-General

वी. रामलिंगस्वामी भवन, पोस्ट बॉक्स नं. 4911, अंसारी नगर, नई दिल्ली - 110 929, भारत V. Ramalingaswami Bhawan, P.O. Box No. 4911, Ansari Nagar, New Delhi - 110 029, India

Tel: +91-11-26588895 / 26588980 / 26589794 +91-11-26589336 / 26588707 Fax: +91-11-26588662 | icmr.nic.ln

GRAMS: REMEDY Fax: 011-28521060

www.ccrhindia.org corh@del3.vsnl.net.in

Tel: 011-28521162,5523,5749 EPABX Board: 011-28525831,852,862

केन्द्रीय होम्योपेथी अनुसंधान परिषद्

(खागला निकाय आयुष विभाग, खारध्य एवं परिवार कल्याण मंत्रालय, भारत सरकार)

CENTRAL COUNCIL FOR RESEARCH IN HOMOEOPATHY (An Autonomous Body of Deptt. of AYUSH, Ministry of Health & Family Welfare, Govt. of India)

Jawahar Lai Nehru Bhartiya Chikitsa Avum Homoeopathy Anusandhan Bhawan जवाहर लाल नेहरु मारतीय चिकित्सा एवं होम्योपैथी अनुसंघान मवन

61-65 संख्यागत क्षेत्र, डी-ब्लाक के सामने, जनकपुरी, नई दिल्ली-110058

No.17-51/2016-17/CCRH/Tech/COLL./ DU- Crevical Cancer 8 Dated the ol ol 4031 61-65, Institutional Area, Opp.D-Block, Janakpuri, New Delhi-110058

SANCTION ORDER NO.53/ /2020-21

Sanction of the Competent Authority is hereby conveyed for the advance payment of Rs. 24,65,820/- (Rupees Twenty four Lakhs Sixty Five Thousand Eight Hundred Twenty only) towards first installment of grant-in-aid, to Registrar University of Delhi (Prof. Alok Chandra Bharti, Pl, Department of Zoology) for undertaking the Collaborative Study entitled "Identification of Homoeopathic Formulations with Anti-Cervical Cancer and Anti-HPV

S.No.	Hoad	
1.	One SRF (Senior Research F. II	Budget
	One SRF (Senior Research Fellow; Rs. 35000 +	5,20,800
2.	Technical Staff (For Culture Room and lab maintenance: One Project Assistant-II R. 20,000 + 24% HRA)	2,97,600
3.	Consumable, Chemicals and Homeopathic formulated Drug	6,00,000
1	Travel grant	
	Contingency	30,000
	Equipment	50,000
	Total	8,50,000
	Overhead 5% of total grant as per CCRH Grand Total	23,48,400
	Grand Total Grand Total	1,17,420
		24,65,820

The grant-in-aid will be further subject to the terms and conditions for the project signed between CCRH, New Delhi and Prof. Alok Chandra Bharti, PI, Department of Zoology as per-

The expenditure will be met from the sanctioned budget of CCRH under the head: "Collaborative Research Studies" during the current financial year 2020-21.

> (HIO. Kaushik) Assistant Director (Admn)

Copy to:

* The Accounts Officer, CCRH, New Delhi for releasing the first installment to Registrar University of Delbi (Rosearch Scheme) the bank details of DU are as under: Ty Caril No. 10851298650, IFSC CODE-SBIN0001067, Bank Name-SBI,

Branch Name - Utility Centre Delhi University - 110007, MICR No.-110002030

Prof. Alok Chandra Bharti, PI, Department of Zoology, University of Delhi-110007.

Registrar, University of Delhi - 110007.

Sanction Order Folder

No. BT/Ag/Network/Safflower/2019-20

Ministry of Science & Technology
Department of Biotechnology
Government of India

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 29.02.2020

ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the implementation of the project entitled "Exploiting Genetic Diversity for Improvement of Safflower through Genomics-Assisted Discovery of QTLs/Genes Associated with Agronomic Traits" under mission programme of "Minor Oilseeds of Indian Origin" for a period of 5 Years at a total cost of Rs. 195932740.00 (Rupees nineteen crore fifty nine lakh thirty two thousand seven hundred and forty only) as per details in Para's below:

- 2. The Project:
- 2.1 Title: Minor Oilseeds of Indian Origin: Exploiting Genetic Diversity for Improvement of Safflower through Genomics-Assisted Discovery of QTLs/Genes Associated with Agronomic Traits.
- 2.2 Project Coordinator: Dr. A. V. Reddy, Director, IIOR, Hyderabad
- 2.3 Project Co-coordinator: Dr. K. Palchamy, IIOR, Hyderabad
- 2.4 Principal Investigators and Coordinators of the Sub-projects:
- A. <u>Sub Project 1</u>: Development of molecular core set of safflower (C. tinctorius l.) through GBS. There is one (01) component in this sub-project
- i. Component-1:NBPGR, New Delhi
 - PI -Dr. S. Rajkumar
 - Co-PIs-Dr. J. Radhamani, Dr. R. Parimalan, Dr. Sunil Gomashe
- B. <u>Sub Project-2</u>: GWAS for Seed Yield, Oil Content, Oil Quality And Tolerance To Biotic And Abiotic Stresses Using Molecular Core Set of Safflower Germplasm. There are 05 components in this sub-project:
- i. Component-1:NBPGR, New Delhi.
 - PI Dr. S. Rajkumar
 - Co-PIs -Dr. R. Parimalan, Dr. Sunil Gomashe, Dr. Sundeep Kumar, Dr. Rajesh Kumar
- ii. Component-2:Indian Institute of Oilseeds Research, Hyderabad
 - PI Kadirvel Palchamy
 - Co-PIs -Dr. N. Mukta, Dr. R.D. Prasad, Dr. P.S. Srinivas, Dr. Praduman Yadav, Dr. Lakshmi Prayaga, Dr. P. Ratna Kumar, Dr. P. Padmavathi, Dr. M.A. Qureshi, Dr. C. Sarada
- iii. Component-3: AICRP-Safflower Unit, VNMKV, Parbhani
 - PI Dr. S.B. Ghuge
 - · Co-PIs -Dr. PritamBhatada
- iv. Component-4: AICRP-Safflower Unit, MPKV, Solapur
 - PI Dr. S.K. Shinde
 - Co-PIs -Dr. S.V. Khadtare
- v. <u>Component-5</u>: Punjab Agricultural University, Ludhiana
 - PI Dr. Pankaj Sharma
 - Co-PIs -Dr. V. Kalia and Dr. Sanjula Sharma
- C. <u>Sub Project-3</u>: Draft genome sequencing of safflower and its wild relatives. There are two (02) components in this sub-project:
- i. Component-1: University of Delhi, Delhi
 - PI Prof. Arun Jagannath
 - · Co-PI-Prof. Shailendra Goel



- ii. <u>Component-2</u>:Indian Institute of Oilseeds Research, Hyderabad
 PI -Dr. Kadirvel Palchamy
 Co-PI: Dr. C. Sarada
- D. <u>Sub Project-4</u>: Development of high throughput SNP markers for genotyping applications in safflower. There are two (02) components in this sub-project:
- i. Component-1: Indian Institute of Oilseeds Research, Hyderabad
 - PI -Dr. Kadirvel Palchamy
 - · Co-PI: Dr. C. Sarada
- ii. Component-2: University of Delhi, Delhi
 - PI Prof. Arun Jagannath
 - Co-PI Prof. Shailendra Goel
- E. <u>Sub Project-5:</u> Genetic mapping of traits of agronomic value in safflower. There are two (02) components in this sub-project
- i. Component-1: University of Delhi, Delhi
 - PI Prof. Arun Jagannath
 - Co-PI Prof. Shailendra Goel
- ii. Component-2: Indian Institute of Oilseeds Research, Hyderabad
 - PI -Dr. Kadirvel Palchamy
 - Co-PI: Dr. C. Sarada & Dr. P.S. Srinivas
- F. <u>Sub Project-6:</u> Development of pre-bred materials using safflower wild relatives. There are two (02) components in this sub-project:
- i. Component-1: Indian Institute of Oilseeds Research, Hyderabad
 - PI -Dr. Kadirvel Palchamy
 - Co-PI: Dr. K. Anjani, Dr. P.S. Srinivas, Dr. R.D. Prasad, Dr. P. Ratnakumar
- ii. Component-2: PAU, Ludhiana
 - PI -Dr. Pankaj Sharma
 - Co-PI: Dr. K. Anjani, Dr. P.S. Srinivas, Dr. R.D. Prasad, Dr. P. Ratnakumar

2.5 Overall Objectives of the Network project:

- > To develop molecular core set of safflower germplasm.
- > To discover genomic regions associated with seed yield, oil content, oil quality, resistance to Fusarium wilt, charcoal rot and aphid through genome wide association studies (GWAS).
- > To generate draft genome sequences of safflower (C. tinctorius L.) and its wild relatives, C. oxyacantha and C. palaestinus.
- > To develop high-density linkage maps of safflower using Genotyping by Sequencing.
- > To develop high throughput SNP markers for genotyping applications in safflower.
- > To map QTLs associated with traits of agronomic value
- > To develop pre-bred materials using the wild species, C. *oxyacantha* and C. *palaestinus* for exploring novel QTLs for yield components and tolerance to aphid, resistance to charcoal rot and tolerance to moisture stress.
- 2.6 Sub-Project/component and institutional objectives:

Overall objectives:

- > To genotype entire collection of safflower germplasm (~7000 accessions) by GBS.
- > To develop molecular core collection of safflower germplasm using GBS data.
- A. Sub Project -1:
- . Component-1: ICAR-National Bureau of Plant Genetic Resources, New Delhi
 - > To assemble entire collection of safflower germplasm available at NBPGR, New Delhi
 - > To purify accessions through selfing (single seed descent method)



> To genotype entire collection of safflower germplasm available at NBPGR, NewDelhi (a single reference plant/genotype)

To develop molecular core set through statistical analysis of GBS data

B. Sub Project-2:

Overall Objectives:

- > To phenotype safflower molecular core set/MAGIC lines for seed yield, oil content, oil quality at multiple locations
- > To screen safflower molecular core set/MAGIC lines for resistance to biotic stresses.
- To characterize and identify physiological traits associated with moisture stress tolerance in safflower germplasm.
- > To screen safflower molecular core set/MAGIC lines for physiological traits under rainfed situations.
- > To perform GWAS for target traits.

i. <u>Component-1</u>: ICAR-National Bureau of Plant Genetic Resources, New Delhi.

> To phenotype safflower molecular core set for seed yield, oil content, oil quality under rainfed situations.

ii. Component-2: Indian Institute of Oilseeds Research, Hyderabad

- > To phenotype safflower molecular core set for seed yield, oil content and oil quality under rainfed and situations
- > To phenotype safflower core set for reaction to Fusarium wilt and aphid under artificial conditions
- > To characterize and identify informative physiological traits associated with tolerance to moisture stress in safflower (to be outsourced to ICAR-NIASM)
- > To evaluate safflower core set for physiological traits under moisture stress situations
- > To phenotype MAGIC lines for seed yield, oil content, oil quality, resistance to Fusarium wilt and aphid for marker validation purposes

iii. Component-3: AICRP-Safflower Unit, VNMKV, Parbhani

> To phenotype molecular core set of safflower germplasm for seed yield, oil content, oil quality under rainfed situations.

iv. Component-4: AICRP-Safflower Unit, MPKV, Solapur

To phenotype molecular core set of safflower germplasm for seed yield, oil content, oil quality under rainfed situations.

v. Component-5: Punjab Agricultural University, Ludhiana

- To phenotype molecular core set of safflower germplasm for seed yield, oil content, oil quality (under limited irrigated situations)
- > To phenotype molecular core set of safflower germplasm for reaction to charcoal rot disease.

C. Sub Project-3:

Overall objectives:

> To sequence reference genotypes of C. tinctorious, C. oxyacantha and C. palaestinus through NGS

Component-1: University of Delhi, Delhi

> To sequence reference genotypes (parents of mapping population).

ii. Component-2: Indian Institute of Oilseeds Research, Hyderabad

> To sequence the most popular variety A-1 and reference genotypes of C. oxycantha and C.palaestinus

D. Sub Project-4:

Overall objectives:

- To re-sequence a set of reference safflower genotypes
- > To develop high-density linkage maps of safflower using high throughput SNP markers.

i. Component-1: Indian Institute of Oilseeds Research, Hyderabad

- To re-sequence a set of reference genotypes (12)
- To genotype RIL population of the cross: CO-1 x EC-523368-2 by GBS
- > To discover high throughput SNP markers in safflower
- > To design KASP assays (circa 384) for SNP genotyping purposes

ii. Component-2: University of Delhi, Delhi

> To genotype RIL population A using GBS, SSR, AFLP and SNP markers

Julia

E. Sub Project-5:

i. Component-1: University of Delhi, Delhi

- To map QTLs associated with seed yield contributing traits, oil content and composition using RIL population A
- > To develop additional populations for genetic dissection of agronomic traits distinct from those of population A

ii. Component-2: Indian Institute of Oilseeds Research, Hyderabad

- To genotype RIL population of the cross: CO-1 x EC-523368-2 (250 lines) by GBS
- > To phenotype RIL population for reaction to aphid
- > To perform QTL analysis based on phenotypic data and genotypic data (GBS)

F. Sub Project-6:

Overall objectives:

- > To develop pre-bred materials using the wild species, C. oxyacantha and C. palaestinus for agronomically important traits
- > To detect novel QTLs for agronomic traits

i. Component-1: Indian Institute of Oilseeds Research, Hyderabad

- To characterize of wild species, C. oxyacantha and C. palaestinus, for tolerance to aphid and moisture stress 28
- > To develop introgression lines from C. oxyacantha and C. palaestinus
- > To detect QTLs for yield components and stress tolerance in early backcross population from interspecific crosses

ii. Component-2: PAU, Ludhiana

- > To develop pre-bred materials using the wild species, C. oxyacantha and C. palaestinus for agronomically important traits
- > To detect novel QTLs for agronomic traits

3. Budget of the network project (Sub project wise): Details of the budget are in Annexure I.

4. Consolidated budget of the network project (Sub project wise) for five years:

Name of the Institute	NR Grant	Manpower	Consu- mables	Travel	Continge ncy	Field & Farm	Over- head	Training	Total
				Sub Pr	oject 1				
NBPGR	23.10	84.5184	360.00	2.25	1.50	16.00	3.00	0.00	490.3684
				Sub Pr	oject 2				
NBPGR	0.00	59.52	35.00	2.00	1.00	8.00	2.00	0.00	107.52
IIOR	28.18	119.1888	48.00	11.00	14.00	0.00	5.00	0.00	225.3688
VNMKV	3.583	12.0528	17.00	1.00	1.50	12.00	1.52	0.00	48.6558
MPKV	2.55	12.9456	17.00	1.00	1.50	12.00	1.52	0.00	48.5156
PAU	0.00	50.112	10.00	0.00	0.00	15.00	2.00	0.00	77.112
				Sub Pr	roject 3				
DU	75.99	91.8096	103.00	0.00	2.50	0.00	5.00	100.00	378.2996
IIOR	0.00	0.00	112.20	1.00	1.00	0.00	0.90	0.00	115.10
				Sub Pr	oject 4		To come		
IIOR	29.00	40.176	42.20	1.00	2.00	0.00	2.30	0.00	116.676
DU	0.00	0.00	23.00	0.00	2.50	0.00	1.50	0.00	27.00

July 4

				Sub P	roject 5				
DU	33.94	0.00	15.00	2.50	2.50	20.00	2.50	0.00	76.44
IIOR	12.50	39.7296	40.00	1.00	2.50	0.00	2.50	0.00	98.2296
				Sub P	roject 6				
HOD	1000	20.7206	10.00		-	10.00	11.00	10.00	F2 0204
IIOR	0.00	39.7296	10.00	0.60	0.80	0.00	1.90	0.00	53.0296
IIOR PAU	0.00	39.7296 50.112	10.00		-	0.00	1.90	0.00	53.02

5. Consolidated head Year wise budgetary details:

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Non-Recurring Equipment	214.11	6.133	0.00	0.00	0.00	220.243
Recurring Manpower	111.408	111.408	125.6928	125.6928	125.6928	599.8944
Consumables	127.00	220.00	353.00	106.00	39.40	845.40
Travel	2.25	5.00	5.20	5.45	5.45	23.35
Contingency	4.00	4.95	8.95	8.95	8.95	35.80
Field & Farm	18.50	10.50	26.50	26,50	18.50	100.50
Travel & International Training	10.00	30.00	30.00	15.00	15.00	100.00
Overheads	5.80	6.09	7.50	7.50	7.25	34.14
Total	493.068	394.081	556.8428	295.0928	220.2428	1959.3274

6. Head of Account:

The expenditure for recurring is debatable to: i.

Demand No. 87	Department of Biotechnology
3425	Other Scientific Research 2019-2020
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.31	Grants -in-Aid General

ii. The expenditure for Non-recurring is debatable to:

Demand No. 87	Department of Biotechnology
3425	Other Scientific Research 2019-2020
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.35	Grants for creation of capital assets

7. Terms & Conditions:

- i. In case the whole or a part of the amount of the grant in aid is being refunded, an interest at the rate of ten percent per annum thereon shall be recovered.
- ii. The Non-recurring amount should be utilized within 18 months from the date of Sanction Order.
- iii. No Utilization Certificate is pending with the implementing Institute. All the Utilization Certificates due for rendition have been received and accepted by the head of Division/Competent Authority.
- iv. A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made



only after signing of MoA by the grantee institutions and its acceptance by DBT. In case of NGO or Private Institution, MOA signed is mandatory first release.

- v. The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilization Certificate and Statement of Expenditure. The Interest so earned will be treated as created to the institute/Agency and shall be adjusted towards further installment of the grant and or at the time of Final Settlement of Accounts.
- vi. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions of Organizations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG(DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organization is called upon to do so.
- vii. PI's of DBT sponsored projects can consider appointment of JRF from Category-II merit list of DBT-BET exam so that candidates can be paid fellowships at par with NET/GATE/BET qualified candidates as per DST OM No. SR/S9/Z-08/2018 dated 30.01.2019. However, there is no compulsion on PI's to select candidates for JRF in their projects from Category-II of DBT-BET. PI can also recruit project staff as per approved institutional/organizational norms or as per DST O.M. SR/S9/Z-05/2019 dated 21.08.2019.

8. Other Terms & Conditions:

- i. The Director, IIOR, Hyderabad shall be responsible for submission of Statements of Expenditure (SoE), utilization certificates (UC), Assets Certificates, Manpower staffing & expenditure details in prescribed DBT formats to DBT in respect of grants released in this project from time to time.
- ii. The Director, IIOR, Hyderabad shall be responsible for upload consolidated GFR 19 (UC) in PFMS.
- iii. Grant of all participating Institutes/ Universities shall be released to IIOR, Hyderabad Delhi. It shall be the responsibility of IIOR, Hyderabad to debit grant to the respective participating components as per grants sanctioned by the DBT within fifteen days.
- iv. IIOR, Hyderabad shall be responsible for overall account management and timely releases & submission of annual reports.
- v. All partnering institution shall enter in to a MoA and sign MTAs. However, institutions are required to send MoA as per DBT format within 30 days of order as detailed para 8 (iv).
- vi. The accounts of grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so by the sanctioning authority.
- 9. This issues under the power delegated to this Department and with the concurrence of IFD vide their SAN No.102/IFD/SAN/4102/2019-20 dated 29.02.2020.
- 10. This sanction order has been noted at serial no. 225 in the Register of Grants.

(Dr. Sanjay Kalia) Scientist 'E'

To,

The Pay & Accounts Officer, Ministry of Science & Technology Department of Biotechnology New Delhi – 110 003.

Copy to:

- 1. The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002
- 2. The Director, IIOR, Hyderabad
- 3. Dr. A. V. Reddy, Director, Project Coordinator IIOR, Hyderabad
- 4. Dr. K. Palchamy, Project Co-coordinator and PI, IIOR, Hyderabad
- 5. Dr. S. Rajkumar, NBPGR, New Delhi
- 6. Dr. S.B. Ghuge, AICRP-Safflower Unit, VNMKV, Parbhani
- 7. Dr. S.K. Shinde, AICRP-Safflower Unit, MPKV, Solapur
- 8. Dr. Pankaj Sharma, Punjab Agricultural University, Ludhiana
- 9. Prof. ArunJagannath, University of Delhi, Delhi
- 10. Sanction Folder.
- 11. File Copy.

(Dr. Sanjay Kalia) Scientist 'E'

The details of the Institute/University wise sanctioned budget for the implementation of the project:

A. <u>Sub Project - 1</u>: Development of molecular core set of safflower (c. *tinctorius* l.) through GBS.

Component-1: NBPGR, New Delhi

(Rs. in lakhs)

Head	I year	II Year	III year	Total
Non-Recurring Equipment*	23.10	0.00	0.00	23.10
Recurring Manpower**	27.3792	27.3792	29.76	84.5184
Consumables	10.00	175.00	175.00	360.00
Travel	0.75	0.75	0.75	2.25
Contingency	0.50	0.50	0.50	1.50
Field & Farm	8.00	0.00	8.00	16.00
Overheads	1.00	1.00	1.00	3.00
Total	70.7292	204.6292	215.01	490.3684

* Details of list of Equipment's:

S. No.	Name of Equipment's	Qty	Approved Cost (lakhs)
1.	Computer Workstation with accessories	2	20.00
2.	· Licensed software for genomic data analysis	1	3.10
	TOTAL		23.10

**Details of proposed manpower:

S.No.	Name of the post	No.	I year	II Year	III year	Total
1.	JRF/SRF Rs. 31000 + 24% HRA for 1 st & 2 nd year Rs. 35000 + 24% HRA 3 rd , year	Four	18.4512	18.4512	20.832	57.7344
2.	Laboratory Assistant / Technician / Project Assistant / Technical Assistant /Field Assistant Rs.20000+ 24% HRA per months	Three	8.928	8.928	8.928	26.784
	Total		27.3792	27.3792	29.76	84.5184

B. <u>Sub Project-2</u>: GWAS for Seed Yield, Oil Content, Oil Quality And Tolerance To Biotic And Abiotic Stresses Using Molecular Core Set of Safflower Germplasm.

Component-1: NBPGR, New Delhi.

(Rs. in lakhs)

Head	IV year	V year	Total	
Recurring Manpower*	29.76	29.76	59.52	
Consumables	25.00	10.00	35.00	
Travel	1.00	1.00	2.00	
Contingency	0.50	0.50	1.00	
Field & Farm	8.00	0.00	8.00	
Overheads	1.00	1.00	2.00	
Total	65.26	42.26	107.52	

*Details of proposed manpower:

S. No.	Name of the post	No.	IV year	V year	Total
1.	SRF Rs. 35000 + 24% HRA4th and 5 th year	Four	20.832	20.832	41.664
2.	Laboratory Assistant / Technician / Project Assistant / Technical Assistant / Field Assistant Rs. 20000+ 24% HRA per months	Three	8.928	8.928	17.856
Total			29.76	29.76	59.52

July

Component-2: Indian Institute of Oilseeds Research, Hyderabad

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Non-Recurring Equipment*	28.18	0.00	0.00	0.00	0.00	28.18
Recurring Manpower**	22.7664	22.7664	24.552	24.552	24.552	119.1888
Consumables	1.00	15.00	15.00	15.00	2.00	48.00
Travel	1.00	2.50	2.50	2.50	2.50	11.00
Contingency	1.00	1.00	4.00	4.00	4.00	14.00
Overheads	1.00	1.00	1.00	1.00	1.00	5.00
Total	54.9464	42.2664	47.052	47.052	34.052	225.3688

* Details of list of Equipment's:

S. No.	Name of Equipment's	Qty	Approved Cost (lakhs)		
1.	Soil Moisture Probes (40 units)	1	9.80		
2.	Pressure Bomb Apparatus	1	9.18		
3.	SPAD meter	2	4.20		
4.	Hot Air Oven	1	5.00		
	TOTAL		28.18		

** Details of proposed manpower:

.No	Name of the post	No.	I year	II Year	III year	IV year	V year	Total
1.	JRF/SRF Rs. 31000 + 24% HRA for 1 st & 2 nd year Rs. 35000 + 24% HRA 3 rd , 4th & 5th year	Three	13.8384	13.8384	15.624	15.624	15.624	74.5488
2.	Laboratory Assistant /Technician/ Project Assistant / Technical Assistant / Field Assistant Rs.20000+ 24% HRA per months	Three	8.928	8.928	8.928	8.928	8.928	44.64
		Total	22.7664	22.7664	24.552	24.552	24.552	119.1888

Component-3: AICRP-Safflower Unit, VNMKV, Parbhani

(Rs. in lakhs)

Head	II Year	III year	IV year	V year	Total
Non-Recurring Equipment*	0.00	3.583	0.00	0.00	3.583
Recurring Manpower**	0.00	4.0176	4.0176	4.0176	12.0528
Consumables	0.00	10.00	5.00	2.00	17.00
Travel	0.25	0.25	0.25	0.25	1.00
Contingency	0.00	0.50	0.50	0.50	1.50
Field & Farm	0.00	4.00	4.00	4.00	12.00
Overheads	0.02	0.50	0.50	0.50	1.52
Total	0.27	22.8506	14.2676	11.2676	48.6558

* Details of list of Equipment's:

S. No.	Name of Equipment's	Qty	Approved Cost (lakhs)
1.	Computer with printer	1	0.74
2.	Seed cabinet	14	1.988
3.	Sprinkler	3	0.855
	Total		3.583

**Details of proposed manpower:

S. No	Name of the post	No.	III year	IV year	V year	Total
1.	JRF Rs. 31000 + 8% HRA for 3 ^{rd,} 4th &	One	4.0176	4.0176	4.0176	12.0528
	5th year			2 5 1		

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Component-4: AICRP-Safflower Unit, MPKV, Solapur

(Rs. in lakhs)

Head	II Year	III year	IV year	V year	Total
Non-Recurring Equipment*	0.00	2.55	0.00	0.00	2.55
Recurring Manpower**	0.00	4.3152	4.3152	4.3152	12.9456
Consumables	0.00	10.00	5.00	2.00	17.00
Travel	0.25	0.25	0.25	0.25	1.00
Contingency	0.00	0.50	0.50	0.50	1.50
Field & Farm	0.00	4.00	4.00	4.00	12.00
Overheads	0.02	0.50	0.50	0.50	1.52
Total	0.27	22.1152	14.5652	11.5652	48.5156

* Details of list of Equipment's:

S. No.	Name of Equipment's	Qty	Approved Cost (lakhs)
1.	Computer with printer	1	1.80
2.	Seed cabinet	1	0.75
	Total		2.55

**Details of proposed manpower:

Name of the post	No.	III year	IV year	V year	Total
JRF	One	4.3152	4.3152	4.3152	12.9456
Rs. 31000 + 16% HRA for 3 rd , 4th & 5th year					

Component-5: Punjab Agricultural University, Ludhiana

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Recurring Manpower*	10.0224	10.0224	10.0224	10.0224	10.0224	50.112
Consumables	2.00	2.00	2.00	2.00	2.00	10.00
Contingency & Field & Farm	3.00	3.00	3.00	3.00	3.00	15.00
Overheads	0.40	0.40	0.40	0.40	0.40	2.00
Total	15.4224	15.4224	15.4224	15.4224	15.4224	77.112

*Details of proposed manpower:

S. No	Name of the post	No.	I year	II Year	III year	IV year	V year	Total
1.	Research Assistant Rs. 54000 + 16% HRA	one	7.5168	7.5168	7.5168	7.5168	7.5168	37.584
2.	Sciectific Administrative Assistant/Field Worker* Rs. 18000 + 16% HRA per months	one	2.5056	2.5056	2.5056	2.5056	2.5056	12.528
	Total		10.0224	10.0224	10.0224	10.0224	10.0224	50.112

C. <u>Sub Project-3</u>: Draft genome sequencing of safflower and its wild relatives.

Component-1: University of Delhi, Delhi

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Non-Recurring	75.99	0.00	0.00	0.00	0.00	75.99
Equipment*						
Recurring Manpower**	18.0048	18.0048	18.60	18.60	18.60	91.8096
Consumables	100.00	2.00	1.00	0.00	0.00	103.00
Travel & International	10.00	30.00	30.00	15.00	15.00	100.00
Training						
Contingency	0.50	0.50	0.50	0.50	0.50	2.50
Overheads	1.00	1.00	1.00	1.00	1.00	5.00
Total	205.4948	51.5048	51.1	35.1	35.1	378.2996

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* Details of list of Equipment's:

S. No.	Name of Equipment's	Qty	Approved Cost (lakhs)
1.	Computer server with accessories	1	69.99
2.	Gel documentation system	1	6.00
	Total		75.99

**Details of proposed manpower:

S. No	Name of the post	No.	I year	II Year	III year	IV year	V year	Total
1.	JRF Rs. 31000 + 24% HRA for 1 st & 2 nd year Rs. 35000+24% HRA for 3 rd , 4th & 5th year	one	4.6128	4.6128	5.208	5.208	5.208	24.8496
2.	Research Associate Rs. 54000+24% HRA	one	8.0352	8.0352	8.0352	8.0352	8.0352	40.176
3.	Sciectific Administrative Assistant/Field Worker* Rs. 18000 + 24% HRA per months	two	5.3568	5.3568	5.3568	5.3568	5.3568	26.784
	Total		18.0048	18.0048	18.60	18.60	18.60	91.8096

Component-2: Indian Institute of Oilseeds Research, Hyderabad

Rs.			

Head	I year	II Year	III year	IV year	V year	Total
Consumables	0.00	0.00	90.00	20.00	2.20	112.20
Travel	0.00	0.25	0.25	0.25	0.25	1.00
Contingency	0.00	0.25	0.25	0.25	0.25	1.00
Overheads	0.00	0.05	0.50	0.30	0.05	0.90
Total	0.00	0.55	91.00	20.8	2.75	115.10

D. <u>Sub Project-4</u>: Development of high throughput SNP markers for genotyping applications in safflower.

Component-1: Indian Institute of Oilseeds Research, Hyderabad

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Non-Recurring Equipment*	29.00	0.00	0.00	0.00	0.00	29.00
Recurring Manpower**	8.0352	8.0352	8.0352	8.0352	8.0352	40.176
Consumables	0.00	0.00	30.00	10.00	2.20	42.20
Travel	0.00	0.25	0.25	0.25	0.25	1.00
Contingency	0.00	0.50	0.50	0.50	0.50	2.00
Overheads	0.30	0.50	0.50	0.50	0.50	2.30
Total	37.3352	9.2852	39.2852	19.2852	11.4852	116.676

^{*} Details of list of Equipment's:

S. No.	Name of Equipment's	Qty	Approved Cost (lakhs)
1.	Computer server, workstation, Printer along with accessories	1	14.00
2.	Dedicated software for supporting server and work station for genome data analysis	1	15.00
	Total		29.00

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** Details of proposed manpower:

S.No	Name of the post	No.	I year	II Year	III year	IV year	V year	Total
1.	Research Associate	One	8.0352	8.0352	8.0352	8.0352	8.0352	40.176
	Rs. 54000+24% HRA							

Component-2: University of Delhi, Delhi

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Consumables	8.00	5.00	4.00	3.00	3.00	23.00
Contingency	0.50	0.50	0.50	0.50	0.50	2.50
Overheads	0.30	0.30	0.30	0.30	0.30	1.50
Total	8.80	5.80	4.80	3.80	3.80	27.00

E. <u>Sub Project-5</u>: Genetic mapping of traits of agronomic value in safflower.

Component-1: University of Delhi, Delhi

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Non-Recurring Equipment*	33.94	0.00	0.00	0.00	0.00	33.94
Consumables	3.00	3.00	3.00	3.00	3.00	15.00
Travel	0.0.50	0.50	0.50	0.50	0.50	2.50
Contingency	0.50	0.50	0.50	0.50	0.50	2.50
Field & Farm	4.00	4.00	4.00	4.00	4.00	20.00
Overheads	0.50	0.50	0.50	0.50	0.50	2.50
Total	42.44	8.50	8.50	8.50	8.50	76.44

*Details of list of Equipment's:

S. No.	Name of Equipment's	Qty	Approved Cost (lakhs)
1	Green Houses	2	25.00
2	Shaker	1	6.00
3	PH meter	1	0.37
4	Autoclave	1	1.00
5	Analytical balance	1	1.57
Total			33.94

Component-2: Indian Institute of Oilseeds Research, Hyderabad

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Non-Recurring Equipment*	12.50	0.00	0.00	0.00	0.00	12.50
Recurring Manpower**	7.5888	7.5888	8.184	8.184	8.184	39.7296
Consumables	0.00	15.00	10.00	10.00	5.00	40.00
Travel	0.00	0.25	0.25	0.25	0.25	1.00
Contingency	0.50	0.50	0.50	0.50	0.50	2.50
Overheads	0.50	0.50	0.50	0.50	0.50	2.50
Total	21.0888	23.8388	19.434	19.434	14.434	98.2296

* Details of list of Equipment's:

S. No.	Name of Equipment's	Qty	Approved Cost (lakhs)
1	2 x 384 PCR Machine	1	8.00
2	Deep Freezer (-20oC)	1	4.50
	Total		12.5

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**Details of proposed manpower:

S.No	Name of the post	No.	I year	II Year	III year	IV year	V year	Total
1.	JRF/SRF Rs. 31000 + 24% HRA for 1 st & 2 nd year Rs. 35000 + 24% HRA 3 ^{rd,} 4th & 5th year	One	4.6128	4.6128	5.208	5.208	5.208	24.8496
2.	LaboratoryAssistant / Technician / Project Assistant / Technical Assistant / Field Assistant Rs. 20000+ 24% HRA per months	One	2.976	2.976	2.976	2.976	2.976	14.88
	Total		7.5888	7.5888	8.184	8.184	8.184	39.7296

F. <u>Sub Project-6</u>: Development of pre-bred materials using safflower wild relatives.

Component-1: Indian Institute of Oilseeds Research, Hyderabad

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Recurring Manpower*	7.5888	7.5888	8.184	8.184	8.184	39.7296
Consumables	0.00	0.00	0.00	5.00	5.00	10.00
Travel	0.00	0.00	0.20	0.20	0.20	0.60
Contingency	0.00	0.20	0.20	0.20	0.20	0.80
Overheads	0.30	0.30	0.30	0.50	0.50	1.90
Total	7.8888	8.0888	8.884	14.084	14.084	53.0296

*Details of proposed manpower:

S.No	Name of the post	No.	I year	II Year	III year	IV year	V year	Total
1.	JRF/SRF Rs. 31000 + 24% HRA for 1 st & 2 nd year Rs. 35000 + 24% HRA 3 ^{rd,} 4th & 5th year		4.6128	4.6128	5.208	5.208	5.208	24.8496
2.	Laboratory Assistant/Technician/Project Assistant/Technical Assistant/Field Assistant Rs. 20000+ 24% HRA per months	One	2.976	2.976	2.976	2.976	2.976	14.88
	Total		7.5888	7.5888	8.184	8.184	8.184	39.7296

Component-2: PAU, Ludhiana

(Rs. in lakhs)

Head	I year	II Year	III year	IV year	V year	Total
Non-Recurring Equipment*	11.40	0.00	0.00	0.00	0.00	11.4
Recurring Manpower**	10.0224	10.0224	10.0224	10.0224	10.0224	50.112
Consumables	3.00	3.00	3.00	3.00	1.00	13.00
Contingency	0.50	0.50	0.50	0.50	0.50	2.50
Field & Farm	3.50	3.50	3.50	3.50	3.50	17.50
Overheads	0.50	0.50	0.50	0.50	0.50	2.50
Total	28.9224	17.5224	17.5224	17.5224	15.5224	97.012

* Details of list of Equipment's:

S. No.	Name of Equipment's	Qty	Approved Cost (lakhs)
1.	Computational System with accessories	1	4.00
2	BOD Incubator	1	2.30
3	Deep Freezer	1	4.70
4	Refrigerator	1	0.40
	TOTAL		11.40



*Details of proposed manpower:

S.No	Name of the post	No.	I year	II Year	III year	IV year	V year	Total
1.	Research Assistant Rs. 54000 + 16% HRA	One	7.5168	7.5168	7.5168	7.5168	7.5168	37.584
2.	Sciectific Administrative Assistant/Field Worker* Rs. 18000 + 16% HRA per months	One	2.5056	2.5056	2.5056	2.5056	2.5056	12.528
	Total		10.0224	10.0224	10.0224	10.0224	10.0224	50.112

(Dr. Sanjay Kalia) Scientist 'E'

GOVERNMENT OF INDIA Ministry of Science & Technology Department of Science & Technology SR/MF/PS-01/2021-DUB (G) (International Cooperation Division)

Technology Bhawan, New Delhi

Dried: 20/02/2023

Sanction Order

Subject: Financial assistance for the project entitled "Indian Participation in the CMS Experiment at CERN: Maintenance, Operation and Upgradation" submitted by Prof. Brajesh Chandra Choudhary, UNIVERSITY OF DELHI, DELHI, NORTH DELHI, DELHI, 110007 Release of the First installment regarding

Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 3,46,00,000/- (Rupees Three Crore Forty Six Lakh only) for a duration of 5 Years 13 Days. The detailed breakup of the grant for General as well as Capital Components are given below:-

General Component : ₹ 2,26,00,000/-Capital Component : ₹ 1,20,00,000/-

	Budget Summary (in Rs.)						
Items	Year-1	Year-2	Year-3	Year-4	Year-5	Year-6	Total
1- Non-Recurring	V Continues Cont				Control of the Contro		
Capital Item-Machinery and Equipment - 10	700000	700000	600000	0	0	2000000	
Capital Item-Material and Supplies - 10	4000000	400000	2000000	0	0	10000000	12000000
Subtotal (Capital)	4700000	4700000	2600000	0	0.	0	12000000
2- Recurring						10000000	
Project Staff	2000000	2000000	2000000	2000000	2000000	1000000	
All human resource to be hired as per DST norms dated 14.01,2019	2000000	2000000	2000000	2000000	2000000	The second named in column 2 is not a se	ě.
and 10.07.2020-5	150000	150000	150000	150000	150000	750000	
Contingency	150000	150000	150000	150000	150000	750000	
Overhead Domestic Travel Expenses-as per Govt, of India norms	180000	180000	180000	180000	180000	900000	•
Foreign Travel Expueses-as por Goyt, of India norms	1940000	1940000	1940000	1940000	1940000	9700000	o pri na postaje in
Professional Services-as per Govt. of India norms	100000	100000	100000	100000	100000	500000	1 40 60000
Subtotal (General)	4520000	4520000	4520000	4520000	4520000	0	2260000
Fotal Project Cost (Cap.+ Gen.)	9220000	9220000	7120000	4520000	4520000	0	3460000

In continuation to Government of India sanction order No. 3015/2/2021/Gen/R&D-I/8011dated 17.06.2022 issued by DAE and subsequent DST order No. SR/MF/PS-01/2021 (E-36629) dated 20.12.2022, date of completion of the project will be 30.06.2027.

- 2. The sanction of the President is also accorded to the release of Rs. 11,30,000/- (Rupees Eleven Lakh Thirty Thousand only) to the "Director/Registrar/Principal/Controller/Comptroller, UNIVERSITY OF DELHI" being the First installment of grant as mentioned above table under "General Component" for the above mentioned project.
- 3. The expenditure involved is debitable to Demand No. 89, Department of Science & Technology for the year 2022-23:

3425	Other Scientific Research(Major Head)
3425.60	Others: (Sub-Major Head)
3425.60.200	Assistance to Other Scientific Bodies(Minor Head)
3425,60.200.71	Research & Development
3425.60.200.71.01	Mega Pacilities for Basic Research



GOVERNMENT OF INDIA

Ministry of Science & Technology Department of Science & Technology CO/A/FP/G177/2022 (G) (NCSTC)

Technology Bhawan, New Delhi

Dated: 19/06/2023

Sanction Order

Subject: Financial assistance for the project entitled "Spreading Awareness on Emerging Challenges of Air Pollution and Climate Change on Human Health in Urban Ecosystem" submitted by Dr. Chirashree Ghosh, UNIVERSITY OF DELHI, DELHI, NORTH DELHI, DELHI, 110007 Release of the First installment regarding

Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 36,94,900/- (Rupees Thirty Six Lakh Ninety Four Thousand Nine Hundred only) for a duration of 2 Years . The detailed breakup of the grant for General as well as Capital Components are given below:-

General Component: ₹ 36,94,900/-Capital Component : ₹ 0.00/-

	Buc	to any ability of the second	
items — items	Year-1	Year-2	Total
Non-Recurring ubtotal (Capital)	0		
- Recurring	272000	372000	744000
roject Staff	372000		744000
unior Research Fellow (JRF)-1 (JRF @ Rs. 1,000 x 12 Months = Rs. 3,72,000/-)	372000	372000	100000
Contingency	50000		100000
Travel	50000	50000	335900
Dyerhead	169200	166700	
A. Events of Organization-Information compilation & Documentation: (For Collecting information, record the camps/workshop, store he essentials and most popular scientific stories, lectures demonstration, for interaction	50000	25000	75000
B. Events of Organization-1. Postage, official work, stationary, printing, pamphlets, posters, booklets & Periodicals, pen drive, hard disc etc. required each year (for holding or 20 conferences)@ Rs. 1,50,000/-, 2. Workshop/camps Expenses Arrangement, Management Local Transport/ Chemicals/ Consumable, working Lunch Participants, Auditorium @ Rs. 45,000 x 20 Program = Rs. 9,00,000/- 3. (a) TA for Resource person (RP) to deliver lecture and demonstration 2 Resource Person for two days @ Rs. 2000 x 2 RPs x 20 = Rs. 80,000/- (b) Honorarium for Resource Person @ Rs. 1000 x 2 RPs x 20 = Rs. 40,000/-, Total = 11,70,000/-	1170000	1170000	234000
Subtotal (General)	1861200	TO SHOW IN THE RESERVE	369490
Total Project Cost	1861200	1833700	36949

No. BT/PR40444/NDB/39/747/2020

GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th. Floors) CGO Complex, Lodhi Road, New Delhi- 110 003 Date: 10.03.2021

RELEASE ORDER

In continuation of this Department's sanction order of even number dated 10.03.2021 an continuation of this Department's Sanction of the Delegation of Financial sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Sanction of the President is hereby accorded. Powers Rule, 1978, for the release of Rs. 1718000.00 (Rupees Seventeen Lakhs Eighteen Thousand Only) being the first year release for the project entitled "Seaweeds cultivation and utilization in Odisha coast including Chilika Lake for ecological restoration and livelihood generation under the Marine Bioresource and Biotechnology Network

Prof. Dinabandhu Sahoo, Professor, Department of Botany, University of Delhi, North Campus, North Delhi - 110007, Delhi (UT).

Campus, North Delhi - 110007, Delhi (o Campus, North Delhi - 110007, Delhi (o The detailed break-up is as given below	Non Recurring	Total Release Amount (Rs)
SNInstitute Name	Equipment Other	0.00 1718000:00
1 University of Delhi, North Campus, Delhi Initial release for first year of this project is r	estricted to 50% and remaining bar art of the next financial year, i.e. 2	khs Eighteen Thousand

2. The amount of Rs. 1718000.00 / (Rupées Seventeen Lakhs Eighteen Thousand Only) will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed

The Registrar, University of Delhi, North Campus, , Delhi - 110007, Delhi (UT) below:

Bank Name : State Bank of India (SBI) Branch Name: Delhi University Branch

: 10851298650 IFSC Code : SBIN0001067 MICR Code : 110002030

40	IFSC Code 110002030	
	MICR Code : 110002030 The expenditure involved is	debitable to:
	andifure myour	. as Biotecimore
3.	1 10 88	Departing Pasearch 2020-2021
	Demand No. 88	Other Scientific Research 2020-2021
	3425	Others (Sub Major Head) Others (Sub Major Head) Scientific Bodies (Minor Head)
	3423	Others (Stentific Bodies (Millor
	3425.60	Others (Sub Major Head) Assistance to other Scientific Bodies (Minor Head) Biotechnology Research and Development Biotechnology Research and Development
	3425.60.200	Law tachnology Research and Do
	34231	Biotechnology and Development
74	3425.60.200.29	Biotechnology Research and Development Assistance for Research and Development
	-inc 60,200,29.17	Assistance for Research Grants for creation of capital assets Grants for creation of capital assets
	3425.00 29 17.35	Grants for submit address
7.00	3425.60.200.29.17.35	Grants for creation of capital audited
	1 22 1 100 200	North Callipast

4. The Registrar, University of Delhi, North Campus, Delhi, Delhi (UT) will submit audited The integration of period of the above-mentioned of expenditure in respect of the above-mentioned amount.

Generated through aproMIS

डा. गनोज सुमार मोदी / Dr. Manoj Kumar Modl Page No. [1 / 2] वैज्ञानिक 'र्घ' / Scientist 'E' बायोटेक्नोलीजी किंगाग/Deptt. of Biotechnology विज्ञान और प्रौद्यो, गंत्रालय/M/o Science & Tech. भारतं पारकार, नई दिल्ली/Govi. of India, N. Delhi





No: 5/4/1-33/2020-NCD-1

भारतीय आयुर्विज्ञान शनुसंधान परिवद स्थारण्य अनुसंधान विभाग, स्यारण्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

Department of Health Research, Ministry of Health and Family Welfere, Government of India

Dated: 22 Oct., 2021

To.

The Chairperson Research Council University of Delhi, New Delhi- 110007.

Sub: Sanction and budget allotment for the Adhoc project entitled "Global DNA Methylation in Hypertension A population based nested case-control study from Punjab" under Dr. Kallur Nava Saraswathy Department of Anthropology, University of Delhi, New Delhi.

Dear Sir,

Reference to your letter on the above mentioned subject.

The Director General of the Council sanctions the above mentioned research scheme initially for a period one year from 01.11.2021 to 31.10.2022 subject to extension up to the total duration specified in page 3(3) below. The Director-General of the Council also sanctions the budget allotment Rs.22,58,249/- (Rupees twenty two lakhs fifty eight thousand two hundred and forty nine only) detailed in the attached statement for the period 2021-2022.

The grant-in-aid will be given subject to the following conditions:-

- 1. The payment of the grant will be made in lump-sum to the head of the Institution. The first installment the grant will be paid generally as soon as a report regarding the commencement of the project appointment of the staff is received by the Council. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed Performs attached.
 - 2. The staff appointed on the project should be paid as indicated in the budget statement attached.
- 3. The approved duration of the scheme is three (3) years. The annual extension will be given after review the work done on the scheme during the previous year.
 - 4. A report on the progress made will be submitted to the Council as and when called for.
- 5. The Institute will maintain a separate account of the receipts and the expenditure incurred on the search and will furnish a Utilization Certificate and an audited Statement of Account pertaining to the grant and will furnish a Utilization Certificate and an audited Statement of Account pertaining to the grant and will furnish a Utilization Certificate and an audited Statement of Account pertaining to the grant and will furnish a Utilization Certificate and an audited Statement of Account pertaining to the grant and will furnish a Utilization Certificate and an audited Statement of Account pertaining to the grant and will furnish a Utilization Certificate and an audited Statement of Account pertaining to the grant and the second statement of Account pertaining to the grant and the second statement of Account pertaining to the grant and the second statement of Account pertaining to the grant and the second statement of Account pertaining to the grant and the second statement of Account pertaining to the grant and the second statement of Account pertaining to the grant and the second statement of Account pertaining to the grant and the second statement of Account pertaining the second statement of Account per
- 6. The Host Institute shall utilize the grant after following the provisions laid down in the GFRs 20 T.A Rules.

- 7. The Pl is advised to keep the fund in a separate Saving Bank Account opened for research funds r from ICMR so as to ensure that interest earned thereon is also credited in to the Fund Account.
 - 8. Please see Terms & Conditions in the ICMR website.

The receipt of this letter may please be acknowledged.

(Mahesh Sr. Administrative for Director

Yours fa

Accounts Section

RFC No: NCD/Adhoc/103/2021-2022 Dated 20/10/2021

Copy to:

Dr. Kallur Nava Saraswathy, Department of Anthropology, University of Delhi, New Delhi-

2. Sr. A.O, Division of NCD, ICMR, New Delhi.
3. Mr. Hemont V.

Mr. Hemant Kumar, Sr. TO, Division of NCD, ICMR, New Delhi

for Directo

Ist henly

BUDGET STATEMENT OF FY 2021-22 (Period 01.11.2021 to 31.10.2022)

No: 5/4/1-33/2020-NCD-1

Adhoc Project

Sub: Project entitled "Global DNA Methylation in Hypertension: A population based nested case-control study from Punjab" under Dr. Kallur Nava Saraswathy, Department of Anthropology, University of Delhi, New Delhi.

Category		1st Year
A) Staff (Salary as per ICMR norms)		
IRF @Rs. 31000+24% HRA=384400pm		461,280
Project Assistant @31000 (PB-9300-3480 31000/- IInd year 32390/- (10% of 9300+	0, GP Rs 4600/-) 1st year 4600=1390) IIIrd year 33780/-	372,000
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1200, GP -1800/-) Ist Year Ks.	189600
15800/- IInd Year Rs. 16500/- (10% of PB	5200+1800=700) Illrd Year Rs.	
17200/-		1,022,880 ✓
Sub Total (A)		
B) Recurring	- LDNA Methylation)	800000
Consumables (Biochemical analysis, Glob Contingency (Purchase of documents, m	edical & local assistance,	150,000
registration fees, stationary expenses)		950000
Sub Total (B)		1,972,880
Sub Total (A) + (B)		59186.4
c) Overhead charges 3% as per ICMR r	ule	2,032,066
Sub Total (A) + (B) + (C)		
D) Non-Recurring (Equipment)		26,183
Eppendorf Research Plus Pipette		200000
		226,183
E) Travel Sub Total (D) + (E)		22,58,249/-
- 1 Total (Δ+B+C & D+E)	hundred and forty nine only)

(Rupees twenty two lakhs fifty eight thousand two hundred and forty nine only)

RFC No: NCD/Adhoc/103/2021-2022 Dated 20/10/2021

(Mahesh Chand) Sr. Admn. Officer



GOVERNMENT OF INDIA Ministry of Science & Technology Department of Science & Technology SR/MF/PS-01/2021-DUA (G)

(International Cooperation Division)

Technology Bhawan, New Delhi

Dated: 10/02/2023

Sanction Order

Subject: Financial assistance for the project entitled "Indian Participation in the CMS Experiment at CERN: Maintenance, Operation and Subject: Financial assistance for the project entitled "Indian Participation in the CMS Experiment at CERN: Maintenance, Operation and Subject: Financial assistance for the project entitled "Indian Participation in the CMS Experiment at CERN: Maintenance, Operation and Subject: Financial assistance for the project change and Legislation and Legislation and Upgradation submitted by Prof. Kirti Ranjan, UNIVERSITY OF DELHI, DELHI, NORTH DELHI, 110007 Release of the First installment

Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 15,05,80,000/- (Rupees Fifteen Crore Five Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 15,05,80,000/- (Rupees Fifteen Crore Five Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 15,05,80,000/- (Rupees Fifteen Crore Five Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 15,05,80,000/- (Rupees Fifteen Crore Five Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 15,05,80,000/- (Rupees Fifteen Crore Five Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 15,05,80,000/- (Rupees Fifteen Crore Five Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 15,05,80,000/- (Rupees Fifteen Crore Five Sanction of S regarding Sanction of the Freedom is noted as Capital Components are given Lakh Eighty Thousand only) for a duration of 5 Years 13 Days. The detailed breakup of the grant for General as well as Capital Components are given below:-

General Component : ₹ 5,34,80,000/-Capital Component: ₹ 9,71,00,000/-

			Budge	et Summary (in	Rs.)		
Years	Year-1	Year-2	Years	Year-4	Years	Asimi	ngh)
- Non-Recurring	24700000	33700000	28700000	0	0	97100000	
Capital items - Equipment - 1	34700000 34700000	33700000		0.	0	0	97100000
subtotal (Capital) - Recurring			2426000	3426000	3426000	17130000	
Project Staff	3426000	3426000	3426000	3420000	342000		
All human resource to be hired as per DST norms dated 14.01.2019 and	3426000	3426000	3426000	3426000	3426000	17130000	
10.07.2020-5	1.0000	150000	150000	150000	150000	750000	
Contingency	150000	150000	450000	450000	450000	2250000	
Travel	450000	450000		150000	150000	750000	•
Overhead	150000	150000	150000	130000			
Foreign Travel Expenses- International Travel to CERN	6320000	6320000	6320000	6320000	6320000	31600000	
Professional Services-Professional	200000	200000	200000	200000	200000	1000000	
services	1	10696000	10696000	10696000	10696000	0	534800
Subtotal (General)	10696000	10090000	A THE STREET OF THE STREET	大田 一次に 内 川谷	00000000	10	1505800
Total Project Cost (Cap+ Gen.)	45396000	44396000	39396000	10696000	10696000	U	N. C. C.

In continuation to Government of India sanction order No. 3015/2/2021/Gen/R&D-I/8011 dated 17.06.2022 issued by DAE and subsequent DST order No.

SR/MF/PS-01/2021 (E-36629) dated 20.12.2022, date of completion of the project will be 30.06.2027.

st yount he wing 2. The sanction of the President is also accorded to the release of Rs. 26,74,000/- (Rupees Twenty Six Lakh Seventy Four Thousand only) to the "Director/Registrar/Principal/Controller/Comptroller, UNIVERSITY OF DELHI" being the First installment of grant as mentioned above table under "General Component" for the above mentioned project.

3. The expenditure involved is debitable to Demand No. 89, Department of Science & Technology for the year 2022-23:

	Other Scientific Research(Major Head)
3425	
3425.60	Others: (Sub-Major Head)
3425.60.200	Assistance to Other Scientific Bodies(Minor Head)
3425.60.200.71	Research & Development
3425.60.200.71.01	Mega Facilities for Basic Research
3425.60.200.71.01.31	Grants-in-aid General
	(Previous: 3425.60.200.45.01.31)

4. The amount of Rs. 26,74,000/- (Rupees Twenty Six Lakh Seventy Four Thousand only) will be drawn by DDO, DST and disbursed to the "CNA account of Autonomous beds on the count of Autonomous beds of Autonomous beds on the count of Autonomous beds on the

of Autonomous body SERB in respect of Re	esearch and Development Scheme".
Name of A/C Holder	Research And Development SERB
Bank A/C No	60418655210 Now Delhi
Name of the Bank & branch	Bank of Maharashtra, Press Enclave - New Delhi
RTGS/IFSC code	MAHB0000593

5. The amount of Rs. 26.74.000/- (Runees Twenty Six Lakh Seventy Four Thousand only) will be drawn by the "CNA account of Autonomous body

FILE NO. EMR/2016/006536 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj

New Delhi-110070

Dated: 02-Nov-2017

ORDER Subject: Financial Sanction of the research project titled "Functional Domains and Site Correlation Networks in Evolving Protein Families" under the guidance of Dr. Nivedita Deo, Department of Physics and Astrophysics, University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2383397/- (Rs. Twenty Three Lakh Eighty Three Thousand Three Hundred and Ninety Seven Only) with break-up of Rs. 499925/- under Capital (Non-recurring) head and Rs. 1883472/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 2383397/- has been approved are given below:

The following budget may be considered for University Of Delhi, North Campus, New Delhi, Delhi

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Workstation -> UPS (3KVA) -> Printer -> PC	499925
A'	Total (Non-Recurring)	499925
В	Recurring Items	
1	Recurring - A : (Manpower, Consumables, Travel, Contingencies)	1666800
2	Recurring - B: (Overhead Charges)	21667
B'	Total (Recurring)	188347
C	Total cost of the project (A' + B')	238339

2. Sanction of the SERB is also accorded to the payment of

Rs. 499925/- (Rupees Four Lakh Ninety Nine Thousand Nine Hundred and Twenty Five only) under 'Grants for creation of capital assets' and Rs. 350000/- (Rupees Three Lakh Fifty Thousand only) under 'Grants-inaid General' to The Registrar, University of Delhi, Delhi-110007, University Of Delhi, North Campus, New

being the first installment of the grant for the year 2017-2018 for implementation of the said research project. 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)

- This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Physical Sciences)
- 4. The Sanction has been issued to University Of Delhi, North Campus, New Delhi, Delhi with the approval of the competent authority under delegated powers on 25 October, 2017 and vide Diary No. SERB/F/1407/2017-2018 dated 02 November, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 10. The release amount of Rs. 849925/- (Rupees Eight Lakh Forty Nine Thousand Nine Hundred and Twenty Five only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

1	transaction as per	(neir Bank details given better the life Becourch Scheme
١	Account Name	The Registrar, University of Delhi, Research Scheme
		10851298650
	Number	

FILE NO. EMR/2016/006536 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj

New Delhi-110070

Dated: 02-Nov-2017

ORDER Subject: Financial Sanction of the research project titled "Functional Domains and Site Correlation Networks in Evolving Protein Families" under the guidance of Dr. Nivedita Deo, Department of Physics and Astrophysics, University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2383397/- (Rs. Twenty Three Lakh Eighty Three Thousand Three Hundred and Ninety Seven Only) with break-up of Rs. 499925/- under Capital (Non-recurring) head and Rs. 1883472/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 2383397/- has been approved are given below:

The following budget may be considered for University Of Delhi, North Campus, New Delhi, Delhi

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Workstation -> UPS (3KVA) -> Printer -> PC	499925
A'	Total (Non-Recurring)	499925
В	Recurring Items	
1	Recurring - A : (Manpower, Consumables, Travel, Contingencies)	1666800
2	Recurring - B: (Overhead Charges)	21667
B'	Total (Recurring)	188347
C	Total cost of the project (A' + B')	238339

2. Sanction of the SERB is also accorded to the payment of

Rs. 499925/- (Rupees Four Lakh Ninety Nine Thousand Nine Hundred and Twenty Five only) under 'Grants for creation of capital assets' and Rs. 350000/- (Rupees Three Lakh Fifty Thousand only) under 'Grants-inaid General' to The Registrar, University of Delhi, Delhi-110007, University Of Delhi, North Campus, New

being the first installment of the grant for the year 2017-2018 for implementation of the said research project. 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)

- This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Physical Sciences)
- 4. The Sanction has been issued to University Of Delhi, North Campus, New Delhi, Delhi with the approval of the competent authority under delegated powers on 25 October, 2017 and vide Diary No. SERB/F/1407/2017-2018 dated 02 November, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 10. The release amount of Rs. 849925/- (Rupees Eight Lakh Forty Nine Thousand Nine Hundred and Twenty Five only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

1	transaction as per	(neir Bank details given better the life Becourch Scheme
١	Account Name	The Registrar, University of Delhi, Research Scheme
		10851298650
	Number	

FILE NO. CRG/2022/000889-C

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India) Science and Engineering Research Board 3rd & 4th Floor, Block II

Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 19 December, 2022

Subject: Research project entitled Role of Protein-Water Interactions in Aggregation of Intrinsically Disordered Proteins, under Subject. Research of Biswas, Chemistry, University of Delhi , New delhi, delhi, New delhi, Delhi-110007.

- 1. In continuation of SERB's sanction order No. CRG/2022/000889 dated 19 December, 2022, sanction of the competent authority 1. In continuation of observation of the competent authoris hereby accorded to the payment of a sum of Rs.1200000/- under 'Grants-in-aid Capital' to University Of Delhi , New Delhi, is hereby accorded to the payment of a sum of Rs.1200000/- under 'Grants-in-aid Capital' to University Of Delhi , New Delhi, Delhi, New Delhi, Delhi-110007 being the grant for the financial year 2022-2023 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 19 December, 2022.
- 3. As this is the first grant being released under 'Grants-in-aid Capital' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant (PAC Inorganic Physical Chemistry) (Capital).
- 5. The Sanction has been issued with the approval of the competent authority on 12 December, 2022 and vide Diary No. SERB/F/8074/2022-2023 dated 14 December, 2022.
- 6. The release amount of Rs. 1200000 (Rupees Twelve Lakh only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

duuniv	
The Registrar, University of Delhi Research Scheme	
10851298650	11 . 110007
State Bank of India State Bank of India, D. U. Branch, Utility Center, D.	U,Deln1-110007.
SBIN0001067 /	
registrar@du.ac.in	
pbiswas@chemistry.du.ac.in	
	The Registrar, University of Delhi Research Scheme 10851298650 State Bank of India State Bank of India, D. U. Branch, Utility Center, D. SBIN0001067 registrar@du.ac.in

Rece fee 101 22 (Dr. S. V. Prasanna Scientist prasanna@serb.gov.in

To,

otist

v.in

Under Secretary

SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Prof. Parbati Biswas Chemistry University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: phiswas@chemistry.du.ac.in Mobile: 919818044887 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	The Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. S. V. Prasanna) Scientist

prasanna@serb.gov.in

FILE NO. CRG/2022/000889-G

SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (A statutory body of the Department of Science & Technology, Government of India) Science and Engineering Research Boan

3rd & 4th Floor, Block

Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 19 December, 2022

Subject: Research project entitled Role of Protein-Water Interactions in Aggregation of Intrinsically Disordered Proteins, under the guidance of Prof. Parbati Biswas, Chemistry, University of Delhi , New delhi, New delhi, Delhi-110007,

- 1. In continuation of SERB's sanction order No. CRG/2022/000889 dated 19 December, 2022, sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 711700/- under 'Grants-in-aid General' to University Of Delhi, New Delhi, Delhi, New Delhi, Delhi-110007 being the grant for the financial year 2022-2023 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 19 December, 2022.
- 3. As this is the first grant being released under 'Grants-in-aid General' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant (PAC Inorganic Physical Chemistry) (General) .
- 5. The Sanction has been issued with the approval of the competent authority on 12 December, 2022 and vide Diary No. SERB/F/8075/2022-2023 dated 14 December, 2022...
- 6. The release amount of Rs. 711700/- (Rupees Seven Lakh Eleven Thousand Seven Hundred only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	duuniv 'tu of Dollai Research Scheme
Account Name	The Registrar, University of Delhi Research Scheme
Account Number	10851298650 / State Bank of India, D. U. Branch, Utility Center, D.U, Delhi-110007.
Bank Name & Branch	State Bank of India State Bank of India, 2
IFSC/RTGS Code	SBIN0001067 /
Email id of A/C Holder	registrar@du.ac.in
Email id of PI	pbiswas@chemistry.du.ac.in

Scientist prasanna@serb.gov.in

To, **Under Secretary**

Copy forwarded for information and necessary action to: -

	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
1.	Sanction Folder, SERB , New Délhi.
2.	Sanction Folder, SERB, Men
3.	File Copy
4.	Prof. Parbati Biswas Chemistry University of Delhi , New delhi, delhi, New delhi, Delhi-110007 University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: pbiswas@chemistry.du.ac.in Mobile: 919818044887 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions et (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions et (Please visit www.serb.gov.in.)
5.	The Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned) (Dr. S. V. Prasa

(Dr. S. V. Prasanna) Scientist

prasanna@serb.gov.in



FILE NO. CRG/2021/000248

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 15 December, 2021

ORDER

Subject: Financial Sanction of the research project titled Designing ferroelectric materials based on 2D mixed anion inorganics under the guidance of Prof. Rajamani Nagarajan, Department of Chemistry, University of Delhi, New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 5151696/- (Rs. Fifty One Lakh Fifty One Thousand Six Hundred and Ninety Six Only) with break-up of Rs. 2400000/- under Capital (Non-recurring) head and Rs.2751696/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 5151696/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head	Total (in Rs.)
Α	Non-recurring	MA.
1	Equipment -> High End PE loop ferroelectric test system (10 kV)	2400000
A'	Total (Non-Recurring)	2400000
В	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1443360 820000 20000
2	Recurring - IV : (Overhead Charges)	468336
B'	Total (Recurring)	2751696
С	Total cost of the project (A' + B')	5151696

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The canctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-immediately after the end of each financial year.
- The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12. The project File no. CRG/2021/000248 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.



Fw: SERB-Notification

1 message

Raj Sharma <drrajksharma@yahoo.co.in>
Reply to: Raj Sharma <drrajksharma@yahoo.co.in>
To: shobhitasingal@gmail.com <shobhitasingal@gmail.com>

Tue, 25 Jan, 2022 at 15:20

Sent from Yahoo Mail on Android

---- Forwarded message ----

From: "Dr. Arvind Chaudhary" <ms_ipc@serbonline.in> **To:** "serbinfo1@gmail.com" <serbinfo1@gmail.com>

Cc:

Sent: Sat, 20 Nov 2021 at 10:42 pm

Subject: SERB-Notification

SERB India

Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Department of Science and Technology, Government of India

SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board 5 & 5A, Lower Ground Floor Vasant Square Mall Sector-B, Pocket-5 Vasant Kunj New Delhi - 110 070

Approval Letter

File Number: CRG/2021/004993

Dated: 20-Nov-2021

(Please read and check the contents properly)

Subject: Project titled "Asymmetric micro-supercapacitor based on novel MBene nanocomposites with bimetallic transition metal selenides/phosphides and graphitic carbon nitride".

Dear Dr. Raj Kishore Sharma,

The project cited above has been recommended by the related **Core Research Grant** to the Science and Engineering Research Board (SERB) for funding. The following are the items recommended for a period of 3 years. The final budget to be sanctioned would be based on quotations received, existing norms, funds availability etc.

The committee recommended the following budget

Manpower: Research Associate-I - 1 Equipment Details: Rs. 11 Lakhs

-> Multipotentiostat - 1 Consumables : Rs. 8 Lakhs Travel Cost : As per norms Contingencies : As per norms Overhead : As per norms You need to accept the above budgetary allocation before proceeding further. To accept the budgetary recommendations, you may follow the following steps:

- 1. Go to www.serbonline.in through your credentials
- 2. Go to Menu --> Proposal submission --> View submitted proposals
- 3. Click on the link under Status column "Proposal Approved, Acknowledgment pending from PI"

You are requested to upload the following documents of the approved budget strictly within one week from the date of this letter.

- 1. Upload the lowest quotation for equipment/s <u>with in the budget as approved by programme advisory committee</u> (including freight, insurance, customs charges etc., if any).
- 2. Salary structure for the project staff (including HRA, Medical Benefits, if applicable etc.).
- 3. A certificate stating that any visit abroad for a period more than eight weeks would be undertaken after due permission from SERB, may also be submitted.
- 4. RTGS details of the implementing institute to facilitate transfer of the fund as per the template.
- 5. Any other documents (as detailed bellow specific the programme concerned).

Kindly consider these important points.

Note -: If you facing any technical problem regarding uploading of documents or any query related to online portal, kindly send mail at info@serbonline.in.

- a) You are requested to enclose the tentative list of chemicals with their name, company and cost that will use for laboratory purpose in 3 years. (Please send through compose letter section in portal, attach there list of consumables.)
- b) In case exceeded amount of quotation has been received for equipment against the recommended cost. PI is requested to submit a justification that how he will manage to get additional fund for equipment.

(Note-: Kindly note that Grant would be release on basis of funds availability.)

SERB has adopted the Scientific Social Responsibility (SSR) Policy which mandates SERB Grantees to undertake some SSR activities during their project period. You are requested to read the SSR guidelines available under SSR menu and choose the activities according to your preference. Depending on the activity chosen, additional budget would be provided under separate head to carry out the chosen activities. Please note that choosing the SSR activities is mandatory for issue of financial sanction subject to submission and acceptance of other necessary documents

Kindly upload the documents related viz., animal ethical clearance certificate, institutional bio safety clearance certificate, etc., matching with exact approved title of project submitted to SERB.

If the project does not require (viz., animal ethical clearance certificate, institutional bio safety clearance certificate, etc.,) please confirm with a self-certification saying that it does not involve any animal/human studies or genetic modification in any organisms or bio safety issues.

(Kindly note that during the issue of sanction order or during the implementation of this project, if SERB come across/found that the project work involves/requires animal/human studies or genetic modification in any organisms or bio safety issues, RCGM approval/ approval from Biodiversity Management Committee Environmental clearance, the project may be terminated without any notice.)

Please note that release of grant is subject to availability of funds under the scheme. Kindly quote the reference number in all future correspondence. The project's reference no. **CRG/2021/004993** may also be mentioned in all research communications arising from the above project.

Yours sincerely,

(Dr. Arvind Chaudhary)

Scientist D

Email: ms-ipcpac@serb.gov.in

Ph: 01140000381

Dr. Raj Kishore Sharma

Chemistry

University Of Delhi, New Delhi, Delhi, New Delhi, Delhi-110007

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2:, 16:07

Fv d: Sanction Order: CRG/2021/005388

From: Rama Kant (rkant@chemistry.du.ac.in)

rama_kant_99@yahoo.com __ To:

Date: Sunday, 9 January, 2022, 08:00 pm IST

----- Forwarded message -----

From: <SERB Administrator@serbonline.in>

Date: Wed, Jan 5, 2022 at 10:30 AM

Subject: Sanction Order: CRG/2021/005388

To: <info@serbonline.in>



Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008) Department of Science and Technology, Government of India

Dear Prof. Rama Kant,

The below details for Science & Engineering Research Board (SERB) Sanction Order (attached to this mail)

Yanoo iviali - 1

Sanction Order No CRG/2021/005388

Sanction Date

28 December, 2021

PI Name

Prof. Rama Kant

Institute/University University Of Delhi, New Delhi, Delhi, New Delhi, Delhi, Delhi-110007

Account Number

10851298650

Bank & Branch

State Bank of India Utility Centre Delhi University and SBI, Utility Centre

Name

DU, Delhi-110007

Grants in Aid Capital:

Amount

INR 1200000/-

In Rupees

Twelve Lakh

UTR No

RBI3642121238595

Transaction Date 29 December, 2021

SERB Reference Number:

Bill No

Diary No / Finance No SERB/F/6209/2021-2022

Grants in Aid General:

Amount

INR 962630/-

In Rupees

Nine Lakh Sixty Two Thousand Six Hundred and Thirty

Yahoo Mail - Fwd: Sanction Order CRG/2021/005388

Transaction Date 29 December, 2021

SERB Reference Number:

Bill No

Diary No / Finance No SERB/F/6210/2021-2022

Confirmation of receipt of funds may be sent by email only.

IMPORTANT:

- 1. SEPARATE Utilization Certificates (UCs) for Recurring and Non Recurring (even if DISBURSED BY SERB-THROUGH ONE SANCTION ORDER for your project) should be sent directly to the grant Sanctioning Authority by name (signatory of the sanction order) within twelve months of the closure of the financial year in which the grants were released irrespective of whether the subsequent instalment of grant is due for release or not.
- 2. However, if any unspent balance is to be refunded, kindly ensure that the unutilized amount may be refunded immediately by way of an a/c payee cheque/DD drawn in favour of "Fund for Science & Engineering Research", payable at New Delhi and forwarded to the undersigned at the address given below:

Under Secretary

Science & Engineering Research Board (SERB)

(A statutory body under the Government of India's Department of Science & Technology)

3rd & 4th Floor, Block II

Technology Bhavan, New Mehrauli Road New Delhi - 110016

+91-11-40000328/9

+91-11-40000319/49/52

+91-9818223293

+91-9818223294

LEGAL DISCLAIMER

Please do not reply to this mail !!

Fryd: SERB-Notification

From: Rama Kant (rkant@chemistry.du.ac.in)

rama_kant_99@yahoo.com To:

Date: Sunday, 9 January, 2022, 08:02 pm IST

----- Forwarded message -----

From: <SERB Administrator@serbonline.in>

Date: Wed, Jan 5, 2022 at 10:27 AM

Subject: SERB-Notification To: <serbinfo1@gmail.com>



Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008) Department of Science and Technology, Government of India

SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

File Number: CRG/2021/005388

Dated: 05-Jan-2022

Subject: Start date for the project titled "Theoretical and Experimental Investigations of Kinetics and Mass Transport on Modified Electrodes: Electrocatalysis and Chiral Selectivity ".

Dear Prof. Rama Kant,

The start date of your file number CRG/2021/005388 is 29 December, 2021

You are now requested to upload the Statement of Expenditure and Utilization Certificate after each financial year so as to enable us release next installments.

To upload SE/UC , Kindly go to Submitted Proposals --> View --> Select the File Number --> Upload SE/UC --> Upload New SE

Yours sincerely, (Dr. Under Secretary)

DDO

Email: finance@serb.gov.in

Prof. Rama Kant

Department Of Chemistry

University Of Delhi, New Delhi, Delhi, New Delhi, Delhi-110007

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DST/TMD-EWO/WTI/2K19/EWFII/2019/159(G2)

Government of India
Ministry of Science & Technology
Department of Science & Technology (Technology Mission Division)

Technology Bhavan, New Delhi Dated: 09/12/2020

Sanction Order

Subject: Financial support for project entitled "Integrated farming of Lates calcarifer and Macrobrachium rosenbergii in Aquaponic System: A Sustainable Water Utilization Approach" submitted by Prof. Rina Chakrabarti, from University of Delhi:

Sanction of the President is hereby accorded to the approval of the above-mentioned project at a total cost of ₹ 76,30,459/- (Rupees Seventy Six Lakhs, Thirty Thousands and Four Hundred Fifty Nine Only). for a duration of 3 years. The detailed breakup of the grant for Capital and General Components are given below:

Capital Component: ₹ 21,00,000/-General Component: ₹ 55,30,459/-

									-		
			181) cos	200	Year	3rd	Vear (dal	(, lutal
∑\a.	Item head		University of Delhi	Delin Technical University	University of Delhi	Dethi Technical University	University of Dethi	Delhi Technical University	Univers ity of Delhi	Delhi Technical University	
A.	Capital-No	n Recurring Cost					***************************************				
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	Ациаропис		500000	()	[]	U	1)	U	500000	()	500000
	Sut	Total (Capital Cost)	2100000	0	()	0	0	ŋ	2100000	U	2100000
B	General-Re	curring Cost									
,	Маправаля	Research Fellow (01) 31000 - 24% HRA for 1st & that years and 15000 - 24% HRA for 3rd year and Scientific Assistant/Field Worker (01) R - 18000 - 24% HRA	729120		729120		788640		2246880	Ŋ	2246880
		Research Fellow (01) (1000) 24% HRA for 1st & flud years and 18000-24% HRA for 3rd		461280		461280		520800	0	1443360	1443360
	Other cost	усы	200000	()	0	()	+()	0	200000	0	200000
-	Consumable		100000	100000	100000	100000	200000	100000	400000	300000	700000
	Donestic Te	THE PARTY OF THE P	15000	10000	15000	10000	15000	10000	15000	30000	75000
	Contingence		50000	50000	50000	50000	50000	50000	150000	150000	30000
	Sub-Total (1		1094120	621280	894120	621280	1053640	680800	3041850	1923360	1965240
	Lotal Cost C	CAT THE RESIDENCE OF THE PROPERTY OF THE PROPE	3194120	621280	894130	621280	1053640	680800	5141880	1923360	7065240
)	Overhead		255530	49702	71530	49702	84291	54404	411350	153869	565219
		eneral Cost)	1349650	670982	965650	670982	1132931	235264	3453239	2077229	5530459
	G. Fotal Cos	ıt (C + D)	3449650	670982	965650	670982	1137931	735264	5553230	2077229	7630459

- The sanction of the President is also accorded to the release of ₹ 6,70,982/- (Rupe Six Lakh, Seventy Thousand, Nine Hundred and Eighty Two Only) to Delhi Technical University, Delhi being the first installment of grant under "General Component" for implementation of the above mentioned project.
- 3. This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial



FILE NO. CRG/2021/000248

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 15 December, 2021

ORDER

Subject: Financial Sanction of the research project titled Designing ferroelectric materials based on 2D mixed anion inorganics under the guidance of Prof. Rajamani Nagarajan, Department of Chemistry, University of Delhi, New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 5151696/- (Rs. Fifty One Lakh Fifty One Thousand Six Hundred and Ninety Six Only) with break-up of Rs. 2400000/- under Capital (Non-recurring) head and Rs.2751696/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 5151696/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head	Total (in Rs.)
Α	Non-recurring	MA.
1	Equipment -> High End PE loop ferroelectric test system (10 kV)	2400000
A'	Total (Non-Recurring)	2400000
В	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1443360 820000 20000
2	Recurring - IV : (Overhead Charges)	468336
B'	Total (Recurring)	2751696
С	Total cost of the project (A' + B')	5151696

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The canctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-immediately after the end of each financial year.
- The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12. The project File no. CRG/2021/000248 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

Technology Bhavan, New Deline Dated: 04/12/2020

Sanction Order

Subject: Financial support for project entitled "Fabrication, characterization and application of functionalized Subject: Financial support for project entitled Fabrication, Characterization and application of functionalized silica based magnetic nanocatalyst for the degradation of organic pollutants from waste water" submitted by the based from UNIVERSITY OF DELHI. Prof. R K Sharma, from. UNIVERSITY OF DELHI, DELHI.

Sanction of the President is hereby accorded to the approval of the above-mentioned project at a total cost Sanction of the President is nereby accorded to the approval of the above-mentioned project at a total cost of ₹ 61,55,027/- (Rupees Sixty One Lakhs, Fifty Five Thousands and Twenty Seven Only), for a duration of ₹ 61,55,027/- (Rupees Sixty One Lakhs, Fifty Five Thousands and General Components are closed breaking of the grant for Capital and General Components are closed breaking of the grant for Capital and General Components are closed. of 3 years. The detailed breakup of the grant for Capital and General Components are given below:

Capital Component: ₹ 26,96,506 L-General Component: ₹34,58,521 /-

General Component: ₹ 34,50,000	1st Year	2nd Year	3rd Year	Total -
S No. Item head		.'		
S.No. Item head Capital-Non Recurring Cost	26,96,506	_		26,96.500
A. Capital-tvoir - Up-gradation of GC-MS Sub Total (Capital Cost)	-01	-	-	26,96.500
Up-gradation of GC-MS Sub Total (Capital Cost)	20,70,300			- 00.000
· Cost	6,99,360	6,99,360	6,99,360	20,98,080
B General-Recurring Cost RA @ Rs.47,000/-(For3 Year) + 24%HRA	0,77,55	/	-	6,15,000
Other cost	2,15,000	2,00,000	2,00,000	
Consumables	32,000	32,000	32,000	96,000
Travel	1,50,000	1,00,000	1,00,000	3,50,000
Contingencies	10.96.360	10.31.360	10.31.360	
Sub-Total (B)	37,92,866	10,31,360	10,31,360	58,55,586
Total Cost (A + B)	99,709	96,890	1,02,842	2,99,4-1
		2.50	11,34,202	
Overhead Sub Total (General Cost	38,92,575	-0.0=0	11,34,202	61,55,027
E G Total Cost (C + D)	30,72,373	1		or I lik

The sanction of the President is also accorded to the release of ₹ 26,96,506/- (Rupee Twenty Six Lakhs) Ninety Six Thousands Five Hundred Six Only) to UNIVERSITY OF DELHI. being the first installment 2. of grant under "Capital Component" for implementation of the above mentioned project.

This sanction is subject to the condition that the grantee organisation will furnish to the Department or Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as uptodateprogressreportattheendofeachfinancialyeardulyreflectingtheinterestearned/ accrued on the grant statement received under the project. This is also subject to the condition of submission of the final statemen. expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.

Prof. R.K. L

Principal Inven

DSTTMD-LW.

Entitled "Fabrication, C

..... From W

Department of Chemistry

University in Delh. Delni-110007

Page !

FILE NO. CRG/2021/003714 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (A statutory-body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 04 January, 2022

Subject: Financial Sanction of the research project titled A systematic probe to develop functional materials with structures organized by oxyanions under the guidance of Prof. Sitharaman Uma, Chemistry, University of Delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4642906/- (Rs. Forty Six Lakh Forty Two Thousand Nine Hundred and Six Only) with break-up of Rs. 1837464/- under Capital (Non-recurring) head and Rs. 2805442/- under General (Recurring) head for a duration of 86 months. The items of expenditure for which the total allocation of Rs. 4642906/- has been approved are given

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head	Total (in Rs.)
Α .	Non-recurring	
1	Equipment -> Powder X-ray diffractometer accessories	1837464
A'	Total (Non-Recurring)	1837464
В	Recurring Items	
1	Recurring - I: (Manpower) Recurring - II: (Consumables, Travel, Contingencies) Recurring - III: Scientific Social Responsibility	1443360 920000 20000
2	Recurring - IV : (Overhead Charges)	422082
B'	Total (Recurring)	2805442
0	Total cost of the project (A' + B')	4642900

- Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activities enlisted under SSR norms and under no circumstances it oan be reappropriated.
- As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever
 the institute is called upon to do so.
- The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8. The institute will furnish to the SERB, separate Utilization certificate (UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERS. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12 The project File no. CRG/2021/003714 should be mentioned at all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

FILE NO. CRG/2021/003714-G SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road

New Delhi - 110016

ORDER

Dated: 04 January, 2022

Subject: Research project entitled A systematic probe to develop functional materials with structures organized by oxyanions under the guidance of Prof. Sitharaman Uma, Chemistry, University of Delhi, New delhi, delhi, New delhi, Delhi-110007.

- 1. In continuation of SERB's sanction order No. CRG/2021/003714 dated 04 January, 2022, sanction of the competent authority is hereby accorded to the payment of a sum of Rs.948486/- under 'Grants-in-aid General' to University Of Delhi, New Delhi, Delhi, Delhi-110007 being the grant for the financial year 2021-2022 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 04 January, 2022.
- 3. As this is the first grant being released under 'Grants-in-aid General' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant (PAC Inorganic Physical Chemistry) (General).
- 5. The Sanction has been issued with the approval of the competent authority on 31 December, 2021 and vide Diary No. SERB/F/6626/2021-2022 dated 04 January, 2022.
- 6. The release amount of Rs. 948486/- (Rupees Nine Lakh Forty Eight Thousand Four Hundred and Eighty Six only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	duuniv	-
Account Name	The Registrar, University of Delhi Research Scheme	
Account Number	10851298650	-
Bank Name & Branch	State Bank of India SBI, Utility Centre DU, Delhi-110007	
IFSC/RTGS Code	SBIN0001067	
Email id of A/C Holder	finance3.1du@gmail.com	
Email id of PI	suma@chemistry.du.ac.in	

Dr. Pramod Kumar Prase Scientist 'D'

To, Under Secretary

SERB, New Delhi
Copy forwarded for information and necessary action to: - --

1. The Principal Director of Audit, A.G.C.R.Building; Illrd Floor I.P. Estate, Delhi-110002

2. Sanction Folder, SERB, New Delhi.

3. File Copy

4. Prof. Sitharaman Uma
Chemistry
University of Delhi, New delhi, delhi, New delhi, Delhi-110007
Email: suma@chemistry.du.ac.in
Mobile: 919818123170
(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)

5. Registrar,
University Of Delhi, New Delhi, Delhi
(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Arvind Chaudhary) Scientist D ms-ipcpac@serb.gov.in

(Dr. Arvind Chaudhary)

ms-ipcpac@serb.gov.in

Scientist D

Dr. Pramod Kumar Prasad Scientist 'D'

FILE NO. CRG/2021/003714-C SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 04 January, 2022

Subject: Research project entitled A systematic probe to develop functional materials with structures organized by oxyanions under the guidance of Prof. Sitharaman Uma, Chemistry, University of Delhi, New delhi, New delhi, Delhi-110007

- 1. In continuation of SERB's sanction order No. CRG/2021/003714 dated 04 January, 2022, sanction of the competent authority is hereby accorded to the payment of a sum of Rs.1837464/- under 'Grants-in-aid Capital' to University Of Delhi, New Delhi, Delhi, New Delhi, Delhi-110007 being the grant for the financial year 2021-2022 for implementation of
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 04 January, 2022.
- 3. As this is the first grant being released under 'Grants-in-aid Capital' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant (PAC Inorganic Physical Chemistry) (Capital).
- 5. The Sanction has been issued with the approval of the competent authority on 31 December, 2021 and vide Diary No. SERB/F/6625/2021-2022 dated 04 January, 2022.
- 6. The release amount of Rs. 1837464/- (Rupees Eighteen Lakh Thirty Seven Thousand Four Hundred and Sixty Four only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	duuniv	1
Account Name.	The Registrar, University of Delhi Research Scheme	<
Account Number	10851298650	4
Bank Name & Branch	State Bank of India SBI, Utility Centre DU, Delhi-110007	
IFSC/RTGS Code	SBIN0001067	./
Email id of A/C Holder	finance3.1du@gmail.com	
Email id of PI	suma@chemistry.du.ac.in	

Scientist 'D'

(Dr. Arvind Chaudhary) Scientist D ms-ipcpac@serb.gov.in

Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2	Sanction Folder, SERB , New Delhi.
3.	File Copy .
	Prof. Sitharaman Uma Chemistry University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: suma@chemistry.du.ac.in Mobile: 919818123170 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
\$	Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

Scientist 'D'

(Dr. Arvind Chaudhary) Scientist D ms-ipcpac@serb.gov.in . 13. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.

14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

Dr. Pramod Kumar Prasad Scientist 'D'

(Dr. Arvind Chaudhary) Scientist D ms-ipcpac@serb.gov.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit ACCR Public
2	The Principal Director of Audit, A.G.C.R.Building, Illrd Floor I.P. Estate, Delhi-110002 Sanction Folder, SERB, New Delhi.
3.	File Copy
•	Prof. Sitharaman Uma Chemistry University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: suma@chemistry.du.ac.in Mobile: 919818123170 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in).
5.	Registrar, University Of Delhi, New Delhi, Delhi
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Arvind Chaudhary) Scientist D ms-ipcpac@serb.gov.in

Dr. Pramod Kumar Prasad Scientist 'D'

FILE NO. CRD/2021/000420 AISTDF Secretariat Science & Engineering Research Board (SERB)

3rd and 4th Floor, Block-II Technology Bhavan, New Mehrauli Road New Delhi - 110 016

Dated: 18-Aug-2022

ORDER

Sanction of the competent authority is hereby accorded for implementation of ASEAN-India Collaborative research project entitled "Nanocarrier mediated targeting of viral proteins: Approach for combating Covid-19" for a total amount of Rs. 3802656/- (Rs. Thirty Eight Lakh Two Thousand Six Hundred and Fifty Six Only) for period of 2 years from the date of issue of this sanction order.

The composition of the project team(s) is as below:

INDIA

Lead PI

Prof. Sunil Kumar Sharma	University Of Delhi, North Campus
	New Delhi, Delhi, New delhi, delhi, New delhi, Delhi-110007

Other Participant

To Be Appointed or Added Later

ASEAN MS-1

Lead PI	
Dr. Pattaporn	Faculty of Pharmacy, Thammasat University 99 Moo 18 Paholyothin Road Khlong Luang, Rangsit, Pathumthani
Poonsawas	12120 Thailand

ASEAN MS-2

Lead PI	
	UNIVERSITI KEBANGSAAN MALAYSIA Faculty of Pharmacy, Universiti Kebangsaan Malaysia Jalan Raja
Bin Mohd Amin	Muda Abdul Aziz, 50300, KUALA LUMPUR MALAYSIA

The break-up of estimated expenditure is as indicated below-

1. Mobility budget:

Year: 1

Name	Source Country	Destination Country	No. of Days	Airfare, Visa Fee etc	Accomodation, per-diem etc	Total Amount
To Be Appointed or Added Later	India	Thailand	30	60000	150000	210000
Dr. Pattaporn Poonsawas	Thailand	India	14	60000	84000	144000
Dr. Mohd Cairul Iqbal Bin Mohd Amin	Malaysia	India	14	60000	84000	144000
Prof. Sunil Kumar Sharma	India	Malaysia	14	60000	84000	144000

Year : 2

Name	Source Country	Destination Country	No. of Days	Airfare, Visa Fee etc	Accomodation, per-diem etc	Total Amount
Prof. Sunil Kumar Sharma	India	Thailand	14	60000	84000	144000
To Be Appointed or Added Later	India	Malaysia	30	60000	150000	210000
Dr. Mohd Cairul Iqbal Bin Mohd Amin	Malaysia	India	14	60000	84000	144000
Dr. Pattaporn Poonsawas	Thailand	India	14	60000	84000	144000

At Share

2. Research Grant

S. No	Head	Year-I	Year-II	Total Budget Sanctioned (in INR)
A	Non-recurring (Capital Items)			
1	Equipment	0	0	0
	Total - Non - recurring grant			0
В	Recurring Items			
1	Manpower (Research Associate-I: Rs. 47000+ 11280 (24% HRA) = Rs. 58280 per month for two years)	699360	699360	1398720
2	Consumables	500000	500000	1000000
3	Contingencies	0	0	0
4	Other Cost	0	0	0
	Total (Manpower, Consumables, Contingencies, Other Cost)			2398720
C	Overhead Expenses (5% of Non-travel expenses)	59968	59968	119936
	Total cost of the project (Without Travel)	1259328	1259328	2518656

3. Overall Budget:

S. No	Head	Year-I	Year-II	Total Budget Sanctioned (in INR)
A	Non-recurring (Capital Items)			
1	Equipment	0	0	0
	Total - Non- recurring grant			0
В	Recurring Items			N. C.
1	Manpower (Research Associate-I: Rs. 47000+ 11280 (24% HRA) = Rs. 58280 per month for two years)	699360	699360	1398720
2	Consumables	500000	500000	1000000
3	Travel (Domestic and International)	642000	642000	1284000
4	Contingencies	0	0	0
5	Other Cost	0	0	0
	Total-I (Travel - Domestic and International)		4.12	1284000
	Total-II (Manpower, Consumables, Contingencies, Other Cost)	0.50		2398720
C	Overhead Expenses (5% of Non-travel expenses)	59968	59968	119936
	Total cost of the project	1901328	1901328	3802656

Sanction of the competent authority is also accorded for the release of Rs. 1901328/- (Rupees Nineteen Lakh One Thousand Three Hundred and Twenty Eight only) as first year grant.

The release of this grant is subject to:-

- 1. The change/ replacement of project participant()s is NOT permitted during the currency of the project duration.
- 2. The addition of "other project participant" (PhD students) sanctioned under the project is required to be added ONLINE at ePPMS before incurring any expenditure on payment of salary to the appointed PhD student.
- 3. Re-appropriation of funds from one sub-head to another is NOT permitted.
- 4. The participating scientists should be working on the project and affiliated with the Institute/University holding the indicated position at the time of start of the project as well as at the time of undertaking international visits under the project.
- 5. The project grant can be utilized only for the sanctioned activities /visits of project participants, as mentioned above.
- 6. Obtaining prior approval of the AISTDF Secretariat for all project related visit(s) to be undertaken by the scientist(s) from the either side in connection with the implementation with of this project, separately through online system (aistic.gov.in), at-least 4 weeks in advance before incurring any expenditure for this purpose. The project based visits must be planned in a way that the duration/period of each visit don't over-lap with other visit from same country.
- 7. Submission of Utilization Certificate (UC) and a Statement of Expenditure (SE) along with up-to-date progress report at the end of each financial year for the grants already received under the project and seeking specific approval of this Department for carry forward of unspent funds to the next financial year for utilisation under the project
- 8. The international / domestic air-travel pertaining to visits under this project is to be performed by lowest economy class by shortest route.
- 9. The grantee Institute/University shall maintain separate audited accounts for the project and the amount of grant will be kept in a bank account earning interest. The Interest earned should be reported to AISTDF Secretariat while submitting the SE/UC. The Interest thus earned will be treated as a credit to the institute to be adjusted towards further instalment of grant.
- 10. The accounts of the grantee institution shall be open to inspection by the sanctioning authority /audit whenever the institution is called upon to do so, as laid down under Rule 211 of General Financial Rules.

The expenditure involved is to be debited "Grant-in-Aid" sub-head of the ASEAN-India Science & Technology Development Fund (AISTDF) during the current financial year 2022-23.

The Sanction has been issued to University Of Delhi, North Campus, New Delhi, Delhi with the approval of the competent authority under delegated powers on 17 August, 2022 and vide Diary No. SERB/F/3955/2022-2023 dated 17 August, 2022

The release amount of **Rs. 1901328**/- (Rupees Nineteen Lakh One Thousand Three Hundred and Twenty Eight only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	The Registrar
Account Number	10851298650
Bank Name & Branch	State Bank of India SBI, Utility Centre Delhi University, Delhi - 110007
IFSC/RTGS Code	SBIN0001067
Email id of A/C Holder	registrar@du.ac.in
Email id of PI	sk.sharma90@gmail.com

(Raj Kumar Sharma)

Scientist-F & Member Secretary(AISTDF)

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

- 1. The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
- 2. Sanction Folder, SERB, New Delhi.
- **3.** File Copy

Prof. Sunil Kumar Sharma Chemistry University Of Delhi, North Campus New Delhi, Delhi , New delhi, delhi, New delhi, Delhi-110007

4. Email: sk.sharma90@gmail.com Mobile: 919818915790

Director/Registrar

5. University Of Delhi, North Campus, New Delhi, Delhi

(Receipt of Grant may be intimated by name to the undersigned)

(Raj Kumar Sharma) Member Secretary(AISTDF)

Close

Send Sanction Letter to DDO

Print

केंद्रीय होम्योपैथी अनुसन्धान परिषद्

(स्वायत् निकाय आयुष मंत्रालय ,भारत सरकार)

CENTRAL COUNCIL FOR RESEARCH IN HOMOEOPATHY

(An Autonomous Body of Ministry of AYUSH, Govt. of India) जवाहर लाल नेहरु भारतीय चिकित्सा एवं होम्योपैथी अनुसन्धान भवन

Jawahar Lal Nehru Bhartiya Chikitsa Avum Homoeopathy Anusandhan Bhawan 61-65 संस्थागत क्षेत्र ,डी-ब्लॉक के सामने ,जनकपुरी ,नई दिल्ली - 110058

61-65, Institutional Area, Opp. D-Block, Janakpuri, New Delhi - 110058

F.No.17-30/2023-24/CCRH/Tech/Coll./ DU- Crevical Cancer Phase-II 498 Dated: 17-5-24

SANCTION ORDER NO. S-167 /2024-25

In supersession of Council's letter dated 26/03/2024, administrative approval of Competent Authority is hereby conveyed for Rs. 84, 88, 024/- (Rupees Eighty-Four Lakhs Eighty-Eight Thousand and Twenty-Four Only) for the research project titled "Identification of Homoeopathic Formulations with Anti-Cervical Cancer and Anti-HPV Activity Phase-II" as per budget details given below:

No. I	Head :		Budget		Total	
140.	11eau	1st Year	2 nd Year	3rd Year		
1	Recurring					
1.1	One RA (Research Associate) Rs.54,000 +27% HRA	8,22,960/-	8,22,960/-	8,22,960/-	24,68,880/-	
1.2	Lab Staff (For Culture Room, animal room and lab maintainnee) Rs.18,000+27% HRA	2,74,320/-	2,74,320/-	2,74,320/-	8,22,960/-	
1.3	Consumable, Chemicals and Homoeopathic formulated Drug	4,50,000/-	5,50,000/-	4,50,000/-	14,50,000/-	
1.4	Antibody Panel for Immunne infiltration	4,00,000/-	3,00,000/-	1,00,000/-	8,00,000/- ^	
1.5			1,50,000/-	1,50,000/-	3,00,000/	
1.6			30,000/-	40,000/-	70,000/-~	
1.7.	Contingency	50,000/-	50,000/-	50,000/-	1,50,000/	
2.	Equipment (IVC Setup)	18,20,000/-			18,20,000/	
	Total	38,17,280/-	21,77,280/-	18,87,280/-	78,81,840/-x	
3.	Overhead (10% of total gramnt)				6,06,184/-	
	Grant total				84,88,024/-	

2. Sanction of Competent Authority is also conveyed for the advance payment of Rs. 38,17,280/- (Rupees Thirty Eight Lakhs Seventeen Thousand Two Hundred and Eighty Only) towards 1st Installment of grant-in-aid to Registrar University of Delhi (Prof. Alok Chandra Collaborative Study entitled

CL NT-	Flead	1st Year (in Rs.)
SI.No.		
1.	Recurring	8,22,960/-
1.1	One RA (Research Associate)	2,74,320/-
1.2	Lab Staff (For Culture Room, animal room and lab maintainnee)	
1.3	Consumable, Chemicals and Homoeopathic formulated	4,50,000/-
11	Drug Antibody Panel for Immunne infiltration	4,00,000/-
1.4	Nude mice/feed and maintainance related expenditure	
1.6	Travel grant	ED 000 /
1.7.	Contingency	50,000/-
2	Equipment (IVC Setup)	18,20,000/-
	Total	38,17,280/-
3.	Overhead (10% of total gramnt)	

- The grant-in-aid will be further subject to the terms and conditions for the project signed between CCRH, New Delhi and Prof. Alok Chandra Bharti, PI, Department of Zoology as per Memorandum of Understanding.
- 3. The expenditure of Rs. 18,20,000/- for equipment (IVC Setup) will be met from the sanctioned budget of CCRH under the head: "Capital Research Project" and Rs. 19,97,280/- will be met from the "General Budget of the CCRH" during the current financial year 2024-25.

(Dr. Sunil S/Ramteke)
Deputy Director General
Head of Office

Copy to:

- The Accounts Officer, CCRH, New Delhi for releasing the first installment to Registrar University of Delhi (Research Scheme) the bank details of DU are as under: Account No. 10851298650, IFSC CODE-SBIN0001067, Bank Name-SBI, Branch Name - Utility Centre Delhi University - 110007, MICR No.-110002030.
- 2. Prof. Alok Chandra Bharti, PI, Department of Zoology, University of Delhi- 110007.
- 3. Registrar, University of Delhi 110007.
- 4. Sanction Order Folder

Deputy Director General Head of Office



तार/GRAM: विज्ञानी/SCIENTIFIC Web-site : www.icmr.nic.in E-mail : icmrhqda@sansed.nic.in

Date: 14.09.2023

भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029 V. RAMALINGASWAMI BHAWAN. ANSARI NAGAR. POST BOX 4911. NEW DELHI - 110 029

No. 2021-10573/GENOMICS/ADHOC-BMS

New Delhi-110021

The Registrar, University of Delhi, University Road,

Sanction of budget allotment for the Adhoc Research proposal entitled "Circulating tumor cells in cervical cancer identification, characterization and prognostic and prognostic evaluation in predicting distant metastasis by "omics" approach."

Sir/Madam,

The Director General of the ICMR sanctions the above mentioned research scheme initially for the period of one year initially from 16.10.2023 subject to extension up to the total duration specified in para 4 below:-

The Director General of the ICMR also sanctions the budget allotment of Rs. 43,45,562/- (Rupees Forty Three Lakhs Forty Five Thousand Five Hundred Sixty Two Only) (Rs. 36,93,160/- University of Delhi + 6,52,402 Delhi State Cancer Institute) as detailed in the attached statement for the period from 16.10.2023 to 15.10.2024. The grant-in-aid will be given subject to the following conditions.

The payment of the grant will be made in lump-sum to the Head of the Institute. The first installment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.

The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-II] from Head of the Institute is received in this office.

The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed proforma. The approved duration of the scheme is Three Year. The annual extension will be given after review of the work done on the scheme during the previous year.

Five copies of the annual progress report should be submitted to the ICMR every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.

Subject to the condition that the grant will be utilize after following the provisions laid down in the GFRs-2017 & TA Rules Please keep the fund in the separate saving Bank Account opened for ICMR funded Research projects so that interest earned thereon is credited into the accounts

The receipt of this letter may please be acknowledged.

Yours faithfully.

(G.S. Sandhu) Senior Administrative Officer

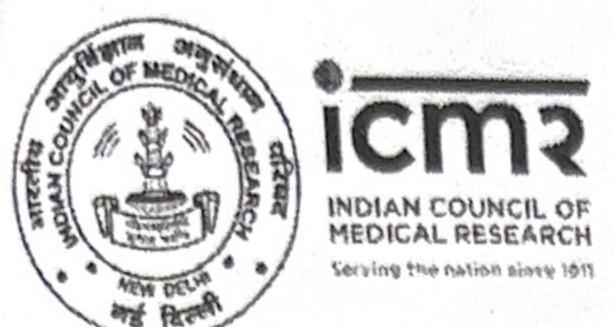
Copy together with a copy of the budget statement forwarded to information Dr. Alok Chandra Bharti, Professor, University of Delhi, University Road, New Delhi-110021

Accounts. V. for information.

Copy together with the budget forwarded to Budget Section [Finance Section] for compilation of the ICMR Budget Dr. Vinita Kumar Jaggi, Assistant Professor, Delhi State Cancer Institute, Dilshad Garden, Delhi-110095.

IRIS Cell No. 2021-10573

Tel: 26588204-26588662-26589620



तार / GRAM : विज्ञानी / SCIENTIFIC Web-site www.icmr.nic.in E-mail : icmrhqds@sansrd.nic.in

भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029 V. RAMALINGASWAMI BHAWAN. ANSARI NAGAR. POST BOX 4911. NEW DELHI - 110 029

F. No. 2021-10573/GENOMICS/ADHOC-BMS

Date: 14.09.2023

Sub:- Payment of 1st year grant for the project entitled "Circulating tumor cells in cervical cancer identification, characterization and prognostic and prognostic evaluation in predicting distant metastasis by approach."

Memorandum

The Director General of the Council sanctions the payment of Rs. 43,45,562/- (Rupees Forty Three Lakhs Forty Five Thousand Five Hundred Sixty Two Only) (Rs. 36,93,160/- University of Delhi + 6,52,402 Delhi State Cancer Institute) as the 1st year grant for the period from 16.10.2023 to 15.10.2024 for incurring expenditure in connection with the above-mentioned project.

The amount of Rs. 43,45,562/- may be debited under the provision of made of on the above mentioned project for the year 2023-24

A formal bill for Rs. 43,45,562/- is sent herewith for payment by NEFT/RTGS in favour of The Registrar, University of Delhi, University Road, New Delhi-110021. This issued with the concurrence of the Finance Divn, vide RFC No. BMS/Adhoc/5/2023-24 Dated 11.09.2023

	University of	Delhi		
Staff Project Assistant-01@ Rs. 31,000/-p.m		=	Rs.	3,72,000
Recurring/Consumables		=	Rs.	20,00,000
Non recurring/Equipments		=	Rs.	12,50,000
Overhead charges 3%		=	Rs.	71,160
Total (A)		=	Rs.	36,93,160
Delhi State Ca	ncer Institute			
Staff A (SRF-1) @ Rs. 35,000/-p.m				
+ HRA 27% Rs. 9,450/- = 44,450/-		=	Rs.	5,33,400
Recurring/Consumables		=	Rs.	1,00,000
Overhead charges 3%		=	Rs.	19,002
Total (B)		=	Rs.	6,52,402

Yours faithfully

(G.S. Sandhu) Senior Administrative Officer For Director-General

Accounts V. ICMR

Copy to:-

1. The Registrar, University of Delhi, University Road, New Delhi-110021. The grant has been sanctioned on the conditions laid down in out letter referred to above.

Dr. Alok Chandra Bharti, Professor, University of Delhi, University Road, New Delhi-110021

Dr. Vinita Kumar Jaggi, Assistant Professor, Delhi State Cancer Institute, Dilshad Garden, Delhi-110095.

IRIS Cell No. 2021-10573

Senior Administrative Officer For Director-General

BUDGET STATEMENT

(2023-24)

Subject: Research project entitled, "Circulating tumor cells in cervical cancer identification, characterization and prognostic and prognostic evaluation in predicting distant metastasis by "omics" approach." Dr. Alok Chandra Bharti, Professor, University of Delhi, University Road, New Delhi-

(16.10.2023 to 15.10.2024)

Staff Project Assistant-01@ Rs. 31,000/-p.m Recurring/Consumables	University of Delhi	
Recurring/Consumables Rs. 31,000/-p.m	= Rs.	3,72,000
Non recurring/Equipments	= Rs.	20,00,000
Overhead charges 3%	= Rs.	12,50,000
Total (A)	= Rs.	71,160
Staff A (SRF-1) @ Rs. 35,000/-p.m + HRA 27% Rs. 9 450/ - 144 450/	r Institute Rs.	36,93,160
Collsumables.	= Rs.	5,33,400
Overhead charges 3%	= Rs.	1,00,000
Total (B)	= Rs.	19,002
Total (D)	= Rs.	6,52,402

Total budget allotment of Rs. 43,45,562/- (Rupees Forty Three Lakhs Forty Five Thousand Five

RFC No. RFC No. BMS/Adhoc/5/2023-24 Dated 11.09.2023

F. No. 2021-10573/GENOMICS/ADHOC-BMS

(G.S. Sandhu) Senior Administrative Officer



दिल्ली विश्वविद्यालय UNIVERSITY OF DELHI

RC/2021/249

Education, Audiovisual and Culture Executive Agency (EACEA)

Mr Ralf Rahders

Unit A4 - Erasmus+: Higher Education - International Capacity Building

Office: J-59 04/033 1, Avenue du Bourget BE-1049 Brussels

Change in the partnership composition of 609609-EPP-1-2019-1-ES-EPPXA2-CBHE-JP Acceptance letter

Dear Mr Ralf Rahders,

This is to state that University of Delhi- DU accepts the change in the partnership composition of RISHII — Resources for Internationalisation of Higher Education Institutions in India, project number 609 609-EPP-1-2019-1-ES-EPPKA2-CBHE-JP, as following:

1) the withdrawal of the Education for an Interdependent World - EDIW (Belgium) and

2) the addition of the Dresden University of Technology - TUD (Germany).

We are aware and agree that the role of Dresden University of Technology – TUD in the project will be focused on the following tasks:

Coordinate RISHII Quality Assurance and Monitoring Plan implementation.

Supervise creation and proper use of the different quality assurance and monitoring tools.

- Collect and analyse feedback received from different project participants and external evaluators and ensure necessary actions (based on the feedback received) are implemented accordingly.
- Participate inthe design of RISHII Virtual Collaboration Space Online Platform.
- Take part in the Steering Committee and contribute to the development of the Action plan for the Steering Committee.
- Contribute to the creation of the Internationally Open Teaching Rubric.
- Contribute to the preparation and delivery of the Training Seminars for 4 RISHII Curriculum Internationalisation Strategic Lines.
- Support Indian partners in designing local workshop proposals for the 4 Strategic Lines.
- Support Indian participants in preparing, running and evaluating the planned workshops.
- Participate in "Creating Online Learning Materials" Seminar and contribute to it.
- Support Indian partners in preparation of the "Continuous Internationalisation Plans Plans for Strengthening and Expanding the Internationalisation Culture at institutional level".
- Contribute to dissemination and promoting exploitation of RISHII outputs and outcomes.
- Send updates to be published on RISHII Website.
- Support Indian partners in preparing and running the dissemination workshops and the National Dissemination Events.
- Contribute to the Global RISH!! Information Campaign.
- Contribute to the project reports, both official and internal ones.
- Contribute to the smooth and fluent communication with the project coordinator and the beneficiaries.
- Actively participate in the project meetings.

We are aware and agree that the change in the partnership composition (the withdrawal Education for an Interdependent World - EDIW and the addition of Dresden University of Technology - TUD) has no effect in the change of the distribution of the budget and tasks. The Dresden University of Technology - TUD (Germany) will fully replace the Education for an Interdependent World - EDIW (Relgium) with the same tasks and budget.

Sincerely,

Maharaj Pandit, Chairperson Research Council

23.02.21

अध्यक्ष अनुसंधान परिषद्
Chairperson Research Council
दिल्ली विश्वविद्यालय, दिल्ली-1 1 0 0 0 7

University of Daini, Delhi-110007 हिन्नी विश्वविद्यालय पश्चि परिसर, दिल्ली-110007 (भारत) दूरभाष : 27667725/27001000; वेबसाइट : www.du.ac.in

MANDATE1

I, the undersigned,

Paml Dua, Chairperson Research Council,

representing,

University of Delhi [DU]
Public University

Official registration No: Not applicable

Delhi - 110 007, India

VAT number: Not applicable PIC number: 998484827

hereinafter referred to as "the beneficiary",

for the purposes of the signature and the implementation of the grant agreement Resources for Internationalisation of Higher Education Institutions in India - RISHII (hereinafter referred to as "the grant agreement") with the Education, Audiovisual and Culture Executive Agency (hereinafter referred to as "the Agency") hereby:

1. Mandate

University of Deusto [UD]

Private and non - profit organization

Official registration No 922-F/1-SE/B (00419)

Avda. de las Universidades 24 - Bilbao - Spain

VAT number: ESR4868004-E PIC number: 999876971

represented by José M. Guibert, Rector (Hereinafter referred to as "the coordinator")

to sign in my name and on my behalf the grant agreement and its possible subsequent amendments with the Agency.

2. Mandate the coordinator to act on behalf of the beneficiary in compliance with the grant agreement.

I hereby confirm that the beneficiary accepts all terms and conditions of the grant agreement and, in particular, all provisions affecting the coordinator and the other beneficiaries. In particular, I acknowledge that, by virtue of this mandate, the coordinator alone is entitled to receive funds from

¹ One copy of this Annex shall be included for each beneficiary except for the coordinator.

the Agency and distribute the amounts corresponding to the beneficiary's participation in the

I hereby accept that the beneficiary will do everything in its power to help the coordinator fulfil his obligations under the grant agreement, and in particular, to provide to the coordinator, on his request, whatever documents or information may be required.

I hereby declare that the beneficiary agrees that the provisions of the grant agreement, including this mandate, shall take precedence over any other agreement between the beneficiary and the coordinator which may have an effect on the implementation of the grant agreement.

This mandate shall be annexed to the grant agreement and shall form an integral part thereof.

SIGNATURE?

अध्यक्ष अनुसंघान परिषद् [Signature and stamp] Chairperson Research Council

University of Delhi, Dolhi-110007

Done at Delhil, 18th January 2019.

Strate / The Head

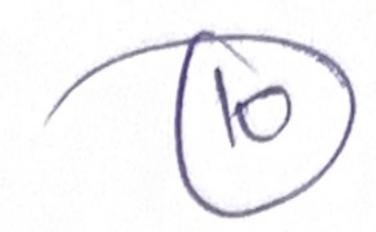
M. Agnematric

सामाज यार्य विभाग / Department of Social Work दिल्ली विश्वविद्यालय/University of Delhi

पो. राजय जेन Piol. Sami जेना विवागात्मका/Hoad भारिकी श्रीह व्यक्ति विशिक्त विभाग Department of Physics & Astrophysics विल्ली विश्वविद्यालय / University of Delhi विल्ली—110007 / Delhi-110007

DEAN INTERNATIONAL RELATIONS (Sciences & Technology) University of Delhi DELHI-110007

² If the signatory is not the Rector/President of the Higher Education Institution (or Vice-Rector, Vice-President Chancellor, Vice-Chancellor), a specific project-related statement signed by the Rector/President must be provided authorising the signatory person to commit the whole institution.



To: Professor Diwan S Rawat Department of Chemistry University of Delhi, Delhi-110007

Oct 6, 2023

Subject: Sanction of project entitled "Comprehensive Structural Activity Relationship (SAR) study of Lead Agonist of Nurr1"

Dear Professor Rawat

After the approval of sponsored research service agreement and confidential disclosure agreement which was signed by the Registrar, University of Delhi and NurrOn pharmaceuticals, I am pleased to inform you that your proposal entitled "Comprehensive Structural Activity Relationship (SAR) study of Lead Agonist of Nurr1" has been sanctioned with following details.

Proposed expenditure on (Rs. In lakhs)	24 Months	1165
	INR	USD
a) Staff (Research Associate 2)	36,19,200/	43628
b) Equipment's, consumables, contingencies and travel	32,50,000/-	45020
Add: Institutional overheads @ 20% of (b)	6,50,000	9004
Total	75,19,200/	97652

As per agreement clause no 5, 60% of the sanctioned amount will be released within 60 days of full execution (the date when both the parties sign this document).

NurrOn uses bill.com to pay invoice. Please send the name and email address of the person who will set up electronic payment (60% initial payment within 60 days of full execution) from bill.com to University of Delhi. That person will get an email from bill.com along with the instruction on how to set up e-payment.

It may further be noted that re-appropriation of funds sanctioned/released is possible based on the requirement of the project, and PI is authorized for the same. All the term and conditions as laid down in the agreement signed between University of Delhi and NurrOn will be applicable during the course of this project.

Sincerely

Deog Joong Kim,

CEO/NurrOn



No: 5/4/8-22/CD/KNS/2021-NCD-II

भारतीय आयुर्विज्ञान अनुसंधान परिषद स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

Indian Council of Medical Research
Department of Health Research, Ministry of Health
and Family Welfare, Government of India

Dated: 25/03/2022

To

The Head of the Institute Research Council, University of Delhi, North Campus, Delhi-110007.

Sub.: Ad-hoc Project entitled "A study on Thalassemia Awareness, Screening and Counselling among Young Adults of Delhi and NCR (India)" under Dr. Kallur Nava Saraswathy, Assistant Professor, Delhi University, North Campus, New Delhi - reg.

Dear Sir/Madam,

The Director-General of the Council sanctions the above mentioned research scheme for a period of One Year from 01.04.2022 to 31.03.2023 subject to extension up to the total duration specified in para 3(3) below.

The Director-General of the Council also sanctions the budget allotment of Rs. 21,65,257/-(Rupees twenty one lakhs sixty five thousand two hundred fifty sevn only) as detailed in the attached statement for the period 2021-2022.

The grant-in-aid will given be subject to the following conditions:-

- 1. The payment of the grant will be made in lump-sum to the head of the Institution. The first instalment of the grant will be paid generally as soon as a report regarding the commencement of the project and appointment of the staff is received by the Council. The demand for payment of the subsequent instalment of the grant should be placed with the Council in the prescribed format attached.
- 2. The staff appointed on the project should be paid as indicated in the budget statement attached.
- 3. The approved duration of the scheme is (36 months) 3 years. The annual extension will be given after review of the work done on the scheme during the previous year.
- 4. A report on the progress made will be submitted to the Council as and when called for.
- 5. The Institute will maintain a separate account of the receipts and the expenditure incurred on the scheme and will furnish a utilization certificate and an audited statement of account pertaining to the grant.
- 6. The Host Institute shall utilize the grant after following the provisions laid down in the GFRs 2017 and T.A Rules.
- The PI is advised to keep the fund in a separate Saving Bank Account opened for research funds received from ICMR so as to ensure that interest earned thereon is also credited in to the Fund Account.

Annani Manner Main Dalhi 110 000 India

8. Kindly see the terms & conditions in the ICMR website.

The receipt of this letter may please be acknowledged.

Yours faithfully.

(Mahesh Chand) Sr. Administrative Officer For Director-General

Copy to:

Dr. K.N. Saraswathy, Department of Anthropology, University of Delhi, North Campus, Delhi-110007.

- 2. Accounts Section V, RFC No: NCD/Ad-hoc/217/2021-22 dated 15.03.2022.
- 3. IRIS Section (2019-8165).
- 4. A.O.
- 5. Mr. Hemant Kumar, T.O.

For Director-General

Ad-hoc Research Scheme

No: 5/4/8-22/CD/KNS/2021-NCD-II

Sub.:

Dated: 25/03/2022

Ad-hoc Project entitled "A study on Thalassemia Awareness, Screening and Counselling among Young Adults of Delhi and NCR (India)" under Dr. Kallur Nava Saraswathy, Assistant Professor, Delhi University, North Campus, New Delhi - reg

Budget From 01.04.2022 to 31.03.2023

A. UNIVERSITY OF DELHI

I	STAFF	1stYear
	JRF (Nos. 1) @ Rs.31,000/-pm	4,61,280
	@31000+HRA (24%) per month (31000+7440 = $38440/-$)	.,01,200
	Lab Assistant (Nos.1) @ 17000/- pm	2,04,000
	For 2 nd year @ Rs.17760/- PM (17000+760)	_,,,,,,,,
	For 3 rd Year @ Rs. 18520/- pm (17760+760)	
	After 12 months of service @ 10% increment	
	(PB+GP=5200+2400=Rs. 7600*10%=760/-	
	Total of Staff Salary (I)	6,65,280
II	CONTINGENCY (Recurring)	20,000
	Consumables	7,60,000
	Total (I+II)	14,45,280
	Overhead charges 3%	43,359
	NON-RECURRING	-
III	TRAVEL	1,00,000
	Grand Total	15,88,639

B. NGO (National Thalassemia Welfare Society)

I	STAFF	1 st Year
	JRF (Nos. 1) @ Rs.31,000/-pm	4,61,280
	@31000+HRA (24%) per month (31000+7440 = 38440/-)	
	Total of Staff Salary (I)	4,61,280
II	CONTINGENCY (Recurring)	50,000
	Consumables	
	Total (I+II)	5,11,280
	Overhead charges 3%	15,338
4 6	NON-RECURRING	-
Ш	TRAVEL	50,000
	Grand Total	5,76,618
	Grand Total (A+B)	21,65,257

D.O.S:

01.04.2022

Duration:

36 months

D.O.C:

31.03.2025

Speciality:

Chronic Disease

Transfer to Jun 190

Transfer

(Mahesh Chand)
Sr. Administrative Officer
For Director-General

Received





SERR-439

Sanction Order: CRG/2022/000944

From: serb_administrator@serbonline.in

¥To: info@serbonline.in

Date: Tuesday, January 10, 2023 at 03:59 PM GMT+5:30



Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Department of Science and Technology, Government of India

Dear Prof. Pannuru Venkatesu,

The below details for Science & Engineering Research Board (SERB) Sanction Order (attached to this mail)

Sanction Order No CRG/2022/000944
Sanction Date 19 December, 2022

PI Name Prof. Pannuru Venkatesu

Institute/University University Of Delhi, New Delhi, Delhi, New Delhi, Delhi-110007

Account Number 10851298650

Bank & Branch Name State Bank of India SBI, Utility center, D U Delhi 110007

Grants in Aid Capital:

Amount INR 4000000/-

In Rupees Forty Lakh

UTR No RBI0082336198547
Transaction Date 07 January, 2023

SERB Reference Number:

Bill No

Diary No / Finance No SERB/F/8367/2022-2023

Grants in Aid General:

Amount INR 446200/-

In Rupees Four Lakh Forty Six Thousand Two Hundred

UTR No RBI0082336198573 Transaction Date 07 January, 2023

SERB Reference Number:

Bill No GIA/7236/2022-23

Diary No / Finance No SERB/F/8368/2022-2023

Confirmation of receipt of funds may be sent by email only.

IMPORTANT:

- 1. SEPARATE Utilization Certificates (UCs) for Recurring and Non Recurring (even if DISBURSED BY SERB THROUGH ONE SANCTION ORDER for your project) should be sent directly to the grant Sanctioning Authority by name (signatory of the sanction order) within twelve months of the closure of the financial year in which the grants were released irrespective of whether the subsequent instalment of grant is due for release or not.
- 2. However, if any unspent balance is to be **refunded**, kindly ensure that the unutilized amount may be refunded immediately by way of an **a/c** payee cheque/DD drawn in favour of "Fund for Science & Engineering Research", payable at New Delhi and forwarded to the undersigned at the address given below:

कृते / for

अवर सचिव Under Secretary

विज्ञान एवं इंजीनियरी अन्संधान बोर्ड (एसईआरबी)

Science & Engineering Research Board (SERB)

(विज्ञान और प्रौदयोगिकी विभाग, भारत सरकार का एक सांविधिक निकाय)

(A statutory body of Department of Science and Technology, Govt. of India)

तीसरा और चौथा तल, ब्लॉक-II, टेक्नोलॉजी भवन

Third & Fourth Floor, Block-II, Technology Bhawan

न्यु महरौली रोड, नई दिल्ली – 110016

New Mehrauli Road, New Delhi - 110016

संपर्क / CONTACT:

011-26552111(General Enquiries),

011-26552102 (TSA Enquiries)

011-26552103 (UTR Enquiries)

011-26552104 (UC/SE Enquiries)

011-26552107 (Refunds/Interest Enquiries)

011-26552100 टेलिफैक्स / Telefax: 011-26511094



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ICAR - National Bureau of Agriculturally Important IVIICTOORganisms

Linderstanding and Conserving our National Heritage of Agriculturally Important Microorganisms R - National Bureau OI ABILICATED AND THE INTERPOLATE INTERPOLATION INTO CONTRACT OF THE CONTR

कुमार सक्सेना

File No: NBAIM/AMAAS/2017-20/GF/1 (a)/

January 06, 2018

umar Saxena, ENAAS, EIAMS

To,

The Registrar University of Delhi, Room No. 115 - 110007

Subject: Approval of sub-project under 2017-2020 reg.

Sanction for the AMAAS sub-project entitled "To study the microbial diversity associated with fish gut by Sanction for the approach and independent approaches" under the plan 2017-2020 of SFC of ICAR-NBAIM using culture-dependent and independent approaches under the plan 2017-2020 of SFC of ICAR-NBAIM using culture-dependent conveyed to you vide letter No. NBAIM/AMAAS/2017-20/GF/1a/512 dated sub-scheme AMAAS has been conveyed to you vide letter No. NBAIM/AMAAS/2017-20/GF/1a/512 dated sub scheme (2017). The PI of the sub-project is directed to initiate the activities as per the approved work plan under the proposal submitted for plan 2017-2020. The Budget particulars and other details of subproject for the period 2017-2020 are given below. One RA and One SRF (Total 2) may be appointed in the project as per requirement and their monthly emoluments shall be met out from the contingency grant. urther, Young Professional/ contractual technical/ field assistant may be appointed from contingency as per eed after approval of network coordinator.

A. Grant-In-Aid General 739000 856000. 1. Contingency 637000 20000 30000 2	a consequel of net	work coordinator.			The state of the s
No. Head 2017-18 2016-12 PI: Prof. Rup Lal Department of Zoolog	eed after approval of her	And the second s	2010 30	2019-20	Name of PI(s)
1. Contingency 637000 20000 30000 2 T A. 20000 759000 886000 Total (A) 657000 759000 Dr. Ram K. Negi B. Grant-In-Aid Capital 0 0 0 1. Equipment 0 0 0 Total (B) 0 759000 886000		2017-13 (Ar	The state of the s		Department of Zoology,
1. Contingency 20000 20000 30000 2 T A 20000 759000 886000 Total (A) 657000 759000 Dr. Ram K. Negi B. Grant-In-Aid Capital 0 0 0 1. Equipment 0 0 0 Total (B) 0 759000 886000	A. Grant-In-Aid General		739000	856000	DU
Total (A) 657000 759000 886000 Dr. Ram K. Negi B. Grant-In-Aid Capital 0 0 0 Total (B) 0 759000 886000 886000	1. Contingency	The same of the sa	20000	30000	0111
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1. Equipment 0 0 0 0 Total (B) 0 750000 886000	- Total (A)	65/000	The same of the sa	American and a second a second and a second	Dr. Ram K. Negi
1. Equipment	B. Grant-In-Aid Capital	and a second	0	Q	
Total (B) 886000	1. Equipment	The second section of the second section of the second section of the second second section of the section of the second section of the section of the second section of the section of th	O CONTRACTOR OF THE PARTY OF TH	0	
	Total (B)	The second secon	759000	886000	A STATE OF THE PROPERTY OF THE
Grand Total 657000 759000	Grand Total	657000	755000	deline commence and updated for the state of	and a place of the control of the co

e guidelines for implementation of the project are enclosed.

André estende Jose II

py to:

1. Prof. Rup Lal, Project Investigator, AMAAS

Project file No. NBAIM/AMAAS/2017-20/PF/5

भारतीय आयुर्विज्ञान 1cm3 स्वारथ्य अनुसंधान विभाग, स्वारभ्र कल्याण मत्रालय, INDIAN COUNCIL OF MEDICAL RESEARCH Indian Council of Medica Serving the nation since 1911 Department of Health Research, Ministry and Family Welfare, Government Finance Branch-III (i) File No 5/10/FR/74/2020-R The Registrar. University of Delhi, North Campus, Delhi- 110007 Sanction of budget allotment for the Ad-hoc research proposal entitled "Polycystic ovary syndrome: impact of gonadotropin hormone imbalance on insulin sensitivity and an evaluation for its consequences for maternal and the infant health" under Dr. Rita Singh. Sir/Madam, The Director General, ICMR has been sanctioned the above-mentioned research proposal for the total period of 3 years with budget of Rs. 83,12,858/- (Rupees Eighty Three Lakhs Twelve Thousands Eight Hundred Fifty Eight Only) (copy enclosed). This proposal has been sanctioned initially for one year from 15.02.21 to 14.02.2024 and it may be extended on the yearly basis after review of the work done during the period. The grant-in-aid will be given subject to the following condition. The payment of the grant will be made in lump-sum to the Head of the Institute. The first installment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement. 2. The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-II] from Head of the Institute is received in this office. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed Five copies of the annual progress report should be submitted to the ICMR every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to Subject to the condition that the grant will be utilize after following the provisions laid down in the GFRs-2017 & TA Please keep the fund in the separate saving Bank Account opened for ICMR funded Research projects so that interest earned thereon is credited into the accounts.

The receipt of this letter may please be acknowledged.

Yours faithfully,

(Ramesh Kumar) Admn. Officer For Director General

Copy together with a copy of the budget statement forwarded to information to

- Dr. Rita Singh, Professor, Dept. of Zoology, Delhi University, North Campus, Delhi
- Accounts. V. for information.
- IRIS Cell No. 2020-3924
- Sr. B.S. Yadav "Sr. TO" RBMCH



DBT-425



No. BT/PR33059/AGIII/103/1195/2020 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated:20/10/2021.

ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the implementation of the project entitled "Deciphering the role of SIX genes in virulence and host-specificity of Fusarium oxysporum £ sp. carthami" for a period of 5 Year 0 Month at a total cost of Rs.7349520 (Rupees Seventy Three Lakhs Fourty Nine Thousand Five Hundred and Twenty Only) on the terms and conditions detailed here under:-

2 The Project:

- 2.1 Title: Deciphering the role of SIX genes in virulence and host-specificity of Fusarium oxysporum f. sp. carthami
- 2.2 Details of the Investigators: Prof. Rupam Kapoor, Professor, Department of Botany, University of Delhi, North Campus, Chattra Marg, North Delhi-110007, Delhi (UT),
- 2.3 CO-PI: Prof. Shailendra Goel, Professor, Department of Botany, University of Delhi, North Campus, Lab Number 7, North Delhi 110007, Delhi (UT)

2.4 Objectives:

- 1.To determine the presence of SIX genes (SIX1 SIX14) in the isolates belonging to all the six races of Foc, and assess their expression at saprophytic as well as pathogenic phase of the pathogen.
 - 2. To confirm the role of selected SIX genes in pathogenicity by targeted deletion and complementation of gene using CRISPR-Cas.
 - 3. To ascertain the role of the putative pathogenicity gene in host-specificity of Foc.
- 2.5 Time Schedule: The duration of the project is 5 Year C Month from the date of this sanction order.

2.6 Activities & Timelines:

S.No.	Activities	Startmonth	Endmonth	. Deliverables
Object	tive1	<u> </u>	1	
1.	Generation of Genome Sequence of Foc races	0	18	Genome sequence of six isolates each are presentative of six races of Foc
2.	Detection of SIX genes (SIX1-SIX14) in Foc genome.		8	The variation in array of SIX genes in all races of Foc
3.	Expression analysis of SIX genes using RT-PCR	6	14	Expression pattern of SIX genes in Foc during infection.
4.	Determine copy number of individual SIX genes in Foc genome	12	18	The copy number of individual SIX genes in Foc genome
5,	Bioinformatics analysis	18	30 ∵• •	A high-quality complete genome assembly of Foc
Object	tive2			
6.	Retrieve complete sequence of the desired SIX genes in Foc	12	22	The complete sequence of target SIX genes
7.	Designing of guide RNAs and RNP complex for targeted SIX genes for CRISPR-Cas9 mediated transformation.	.18	30	sgRNA, RNP complex (Gas9-sgRNA), HDR-HygB repair template for transformation

Dr. SUMITA KUMARI Scientist."C Department of Biolechnology Gott of India C.G.O. Complex, Lodhi Road New Delhi-110003

8.	Transformation of candidate SIX genes using CRISPR-Cas9 or Targeted deletion of selected SIX genes by ATMT		36.	Transformants with deleted S genes.
9.	Deletion mutant will be confirmed by PCR and southern hybridization	24	. 38	Confirmation of deletion mutar
10.	Screening of deletion mutants for impaired virulence	24	38	of SIX genes Putative role of SIX genes
11.	Morphological and biochemical characterization of deletion transformants	30	40	Insight into morphological and biochemical basis of pathogenical loss indeletion mutants(at less
12.	Complementation of the deleted gene, confirmation of complement construct integration, and assessment of complete rescue of impaired virulence	38	48	three SIX genes) Confirmation of functional role of SIX genes(at least three) in pathogenicity of Foc
3. Objecti	characterization of the complementation transformants	45	52	Morphological and biochemical basis of path ogenicity of Foc
4:	Complementation of Fol-SIX in Foc-	48	56	Fol-ASIX complemented Foc
	virulence of Fol-ASIX complemented Foc clones on safflower.	52	60	Role of SIX genes in specificity of Foc on safflower
	Interpretation of results 4	0	60	Publication of the work

2.7 Project Cost: The total cost of the project is Rs. 7349520/-(Rupees Seventy Three Lakhs Fourty Nine Thousand Five Hundred and Twenty Only) as per details given below:

Budget Head	Year I	Year II	Year III	Van WY		· ·
Equipment	1809000.00		1641 111	Year IV	Year V	Total(Rs.)
Manpower ;	178104.00	178104.00	178104.00	178104.00		1809000.00
Consumables	700000.00	700000.00	500000.00			890520,00
Contingency	50000.00	50000.00		500000.00	300000.00	2700000.00
Overhead	50000.00	 	50000.00	50000.00	50000.00	250000.00
Travel	<u></u>	50000.00	50000.00	50000.00	50000.00	250000.00
	50000.00	50000.00	50000.00	50000.00	50000.00	
Other Costs (Outsourcing)	600000.00	250000.00	350000.00		-	250000.00 1200000.00
Total (Rs.)	3437104.00	1278104.00	1150104.00	<u> </u>		1200000,00
		12/0104.00	1178104.00	828104.00	628104.00	7349520.00

2.8 Equipment: The details of the equipment sanctioned for the implementation of the project at Annexure-I
2.9 Manpower: The details of the manpower sanctioned for the implementation of the project at Annexure-II

DESCRIPTION OF SCIENTIST. CO. Department of Biotechnology Goyl, of India C.G.O. Complex, Lodhi Road New Deihi-110003

Head of Account:

The Non-Recurring expenditure involved is debitable to:

Demand No. 89	Department of Biotechnology	· · · · · · · · · · · · · · · · · · ·
3425	Other Scientific Research 2021-2022	
3425.60	Others (Sub Major Head)	
3425.60.200	Assistance to other Scientific Bodies (Minor Head)	
3425.60.200.29	Biotechnology Research and Development	
3425.60.200.29.17	Assistance to Research and Development	
3425.60.200.29.17.35	Grants for creation of capital assets	

The Recurring expenditure involved is debitable to:

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research 2021-2022
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance to Research and Development
3425.60.200.29.17.31	Grants -in-Aid General

4. Terms & Conditions:

- 4.1A. The approval of the project is subject to condition that further release will be made only after appraisal and approval of the DBT umbrella scheme on 'Biotechnology Research & Development' by the Ministry of Finance for continuation during 15th Finance Commission.
 - B. In case the whole or a part of the amount of the Grants-in-Aid is being refunded, an interest rate of ten percent thereon shall be recovered.
 - C. The Expenditure is to be made as per the EAT module of the Government of India.
 - D. Any further grant release in the project would also be subject to Utilization Certificate updates in PFMS.
 - E. Quarterly deliverables in the project, in quantifiable terms have to be provided for each quarter of the project, based on which, inter-alia, monitoring/review of the project will be done and proposal for release of subsequent installment will be considered.
 - The other terms and conditions governing this sanction are attached at Annexure-III.
- 4.2A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made only after signing of MoA between the grantee institutions and DBT. In case of NGO's and Private Institution's, execution of MOA is mandatory before first release. A format of the MoA is enclosed in Annexure-IV
- 4.3The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The interest earned should be remitted to the Consolidated fund of India through Bharat Kosh portal(www.bharatkosh.gov.in) as per GFR-2017-230(8) after finalization of the account for a given Financial Year.
- 5. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
- 6. The Registrar, University of Delhi, North Campus, Delhi, Delhi (UT) would be responsible for submission of Statements of Expenditure (SoE), utilization certificates (UC), Assets Certificates, Manpower staffing & expenditure details in prescribed DBT formats to DBT in respect of grants released in this project from time to time.
- 7. PI's of DBT sponsored projects can consider appointment of JRF from Category-II merit list of DBT-BET exam so that candidates can be paid fellowships at par with NET/GATE/BET qualified candidates as per DST OM No. A.SR/S9/Z-09/2012 dated 21 Oct 2014. However, there is no compulsion on PI's to select candidates for JRF in their projects from Category-II of DBT-BET.
- 8. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organizations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG (DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organizations is called upon to do so.

Dr. SUMITA KUMARI Scientist 'C' Department of Biotechnology

Govt. of India C.G.O. Complex, Lodhi Road New Délhi-110003 9. If the Research Project involves biological resources, the obligations under the Biological Diversity Act 2002 as applicable shall be complied with by the Project Investigator, the details of such obligations can be accessed at www.nbaindia.org

"The PIs/Implementing Agencies shall strictly adhere to the GoI instructions issued vide OM No.F.4.1.2021-PPD dated 30.6.2021 in the matter of issue of Global tender Enquiry with special reference to instructions contained under para 4 of the said OM for procurement of equipments, spares and consumables for research purposes and shall not issue Global Tenders Enquiries before seeking the approval of the competent authority".

(II) "After incurring the expenditure on import of such items and at the time of submission of UCs to the department next year, the PIs will also furnish the copy of the approval sought from the competent authority for issue of the GTE for such items of import. The release of next installment of grant will the subject to the fulfillment of the

above condition."

11. This issues, under the power delegated to this Department and with the concurrence of IFD vide their SAN No. 102/IFD/SAN/1427/2021-2022 dated 7/10/2021

12. This sanction order has been noted at serial no.

in the Register of Grants.

To, The Pay & Accounts Officer. Department of Biotechnology, New Delhi - 110 003.

Scientist 'C" Dr. SUMITA KUMARI Scientist C Department of Blotechnology Govt. of India

(Dr. Sumita Kumari)

C.G.O. Complex, Lodhi Road New Delhi-110003

The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002.

The Registrar, University of Delhi, North Campus, , Delhi - 110007, Delhi (UT) 2

Prof. Rupam Kapoor, Professor, University of Delhi, North Campus, Chattra Marg, North Delhi.

Prof. Shailendra Goel, Professor, University of Delhi, North Campus, Lab Number 7, NewDelhi

5 Cash Section, DBT (2 copies).

6 Sanction Folder.

7 File Copy.

> (Dr. Sumita Kumari) Scientist 'C'

Dr. SUMITA KUMARI 'Scientist 'C' Department of Biotechnology Govt. of India C.G.O. Complex, Lodhi Road New Delhi-110003

47

\nnexure -I

Details of the Equipment sanctioned for the implementation of the project entitled "Deciphering the role of SIX genes in virulence and host-specificity of Fusarium oxysporum f. sp. carthami":

 rsity of Delhi, No				No.	Cost(Rs.)
 Name of Equipare	PCR	Detection	Systems	1	1809000.00
CFX96 Touch R	eal-Time PCR				1809000.00

(Dr. Samta Kumari) Scientist 'C'

Dr. SUMITA KUMARI Scientist 'C' Department of Biotechnology Govt. of India C.G.O. Complex, Lodhi Road New Delhi-110003

Annexure -II

Details of the manpower sanctioned for the implementation of the project entitled "Deciphering the role of SIX genes in virulence and host-specificity of Fusarium oxysporum f. sp. carthami":

Head				•	No. o Position		Year II	Year III	Year IV	Year V	Total (Rs.)
Lab Assistant consolidated	Rs.	14842/-	per	months	ì	178104	178104	178104	178104	178104	890520

Dr. SUNFTIENTINASI'
Scientist 'C'
Department of Biotechnology
Govt. of India
C.G.O. Complex, Lodhi Road
New Delhi-110003



NATIONAL MISSION ON HIMALAYAN STUDIES (NMHS) G.B. Pant National Institute of Himalayan Environment (NIHE) Kosi-Katarmal, Almora - 263643, Uttarakhand, India

Ref. No.: GBPNI/NMHS-2020-21/MG/SCSP

Date: 18.06.2020

To,

Prof. Yash pal Sharma Department of Botany University of Jammu, Jammu J&K-180006

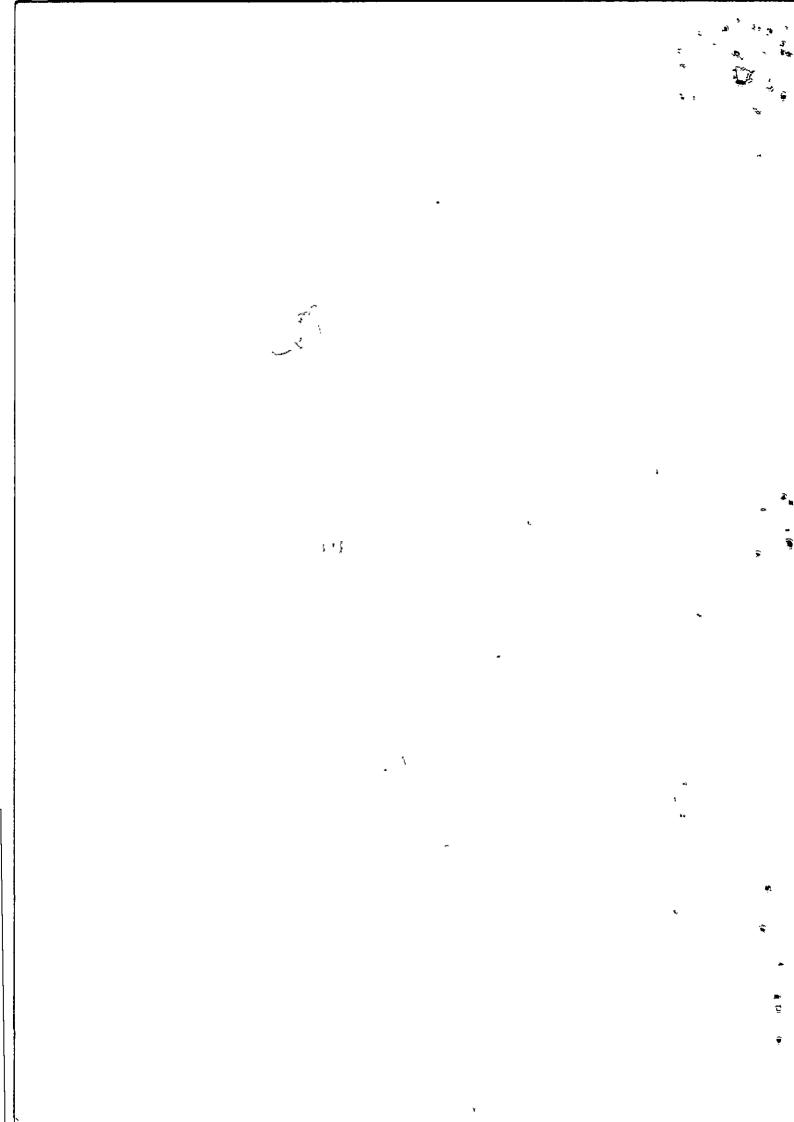
Subject: Approval of the Medium Grant (MG) for the project entitled "Database Development on Diversity and Indigenous Knowledge on Mushrooms towards their cultivation and conservation in Trans Himalayan district of Kargil"

Sir,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs.56,46,240/-(Rupees Fifty Six Lakh Forty Six Thousand Two Hundred Forty Only)

for a period of three years, as per the break-up give	en below:-			
Head In the World	થ ા st year 'ૈં' (in Rs.)	″ (2 nd year ∕″ (in Rš.)		Total grant
A. Recurring				
(i) Salary: 01 JRF @ 31,000/- + HRA @ 16% per month for first two years and Rs.35,000/-+ HRA @ 16% per month for third years. 01 Lab Attendant @ Rs.11,000/- fix per month for three years.	563520.00	563520.00	619200.00	1746240.00
(ii) Travel(Domestic):	250000.00	250000.00	200000.00	700000.00
(iii)Contingency:	100000.00	100000.00	100000.00	300000.00
(iv)Consumable: Chemicals & Glassware	400000.00	400000.00	400000.00	1200000.00
(v) Activities & other project cost: Survey for collection of samples, Morphological identification, Phylogenetic study, Data analysis and interpretation, Survey for collection of traditional knowledge, compilation of data, Trainings/ Workshop, Capacity Building and Maintenance of equipment, analysis of samples, development of SOPs, etc.	100000.00	250000.00	250000.00	600000.00
vi) Institutional charges/Overhead	150000.00	150000.00	200000.00	500000.00
(i) Equipment: Refrigerated Table top Centrifuge (Eppendorf)	600000.00	0.00	0.00	600000.00
-Grand Total A+B	2163520:00	1713520.00	1769200:00	7 5646240 100€

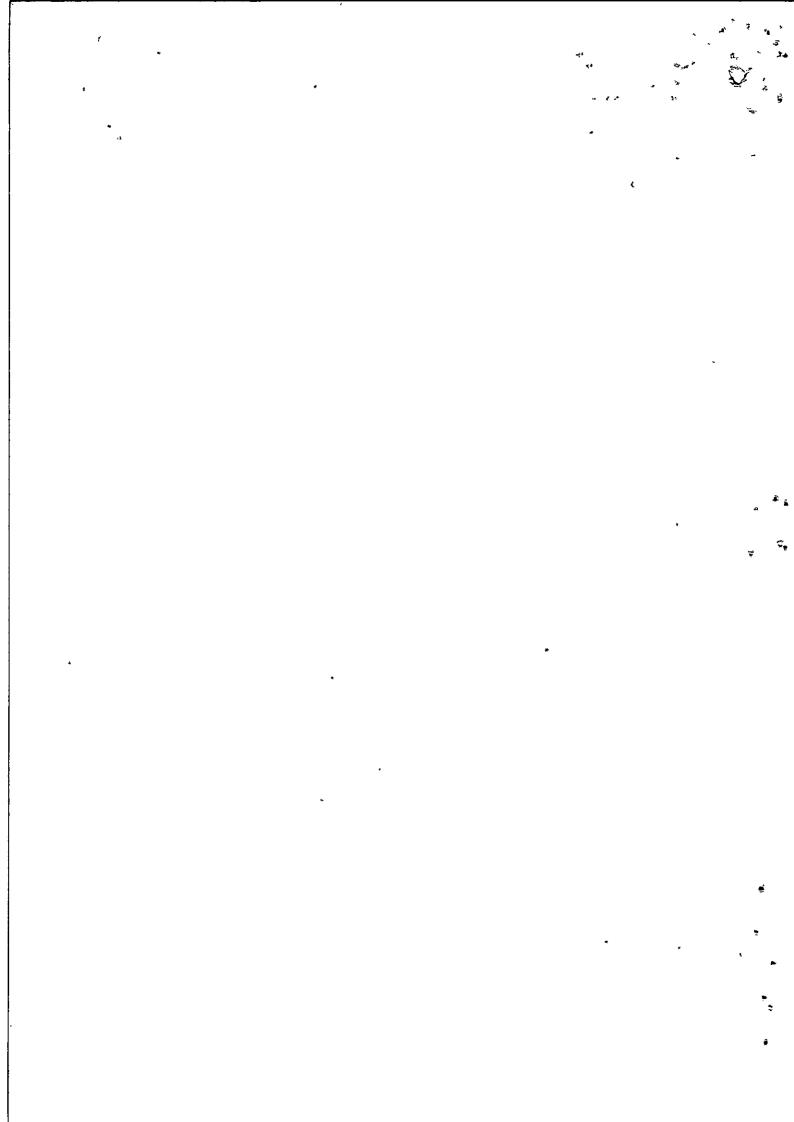
- 2. The approval of the project is subject to incorporation of following points:
 - · Policy/practice dimension for utilization of outcome of the project should be clearly brought out in first year before field implementation of the project in consultation with stakeholders.
 - The proposed Business Model should be developed in first year which will be demonstrated with the cost-Benefit and other economical analyses under the project.



- Focus first on the product development of the endemic edible species of the target region, then elaborate the cultivation ways with commercial viability.
- Develop Standard Operating procedures (SOPs) for cultivation of the Kargil, Ladakh endemic species towards its conservation, cultivation, product development and capture the commercial values with market linkages of the products as best practice/ successful model under the project outcomes.
- The PI should ensure follow-up of the agreed time line with deliverables.
- A Certificate should be provided that this work is not the repeat of earlier work (as a mandatory exercise).
- A report based on baseline data should be submitted by the project proponent in the 1st quarter of the
 project since the initiation of the project. Further, the Periodic Progress Report of the NMHS Project
 along with all the supporting data generated under the NMHS Project needs to be submitted and updated
 on the Online Portal of the NMHS (http://nmhsportal.org) by the PI/ Project Proponent on Quarterly
 basis consistently. Monitoring indicators reported for the project should be able to quantify the
 difference made on ground.
- The roles and responsibilities of each implementing partners should be delineated properly with their budget. The budget allocations to partners should be done in accordance with the MoEF&CC guidelines (Max. 30% for salary, 30% for equipment and 5% contingency). The same should be communicated to NMHS-PMU, before start of the project.
- On completion of the study, a Seminar/ Conference/ Workshop should essentially be organized by the PI/ Proponent to discuss and disseminate the findings among the experts and concerned beneficiaries/stakeholders.

3. The Project Objectives, Quantifiable Deliverables and Monitoring Indicators are as follows:

Project Objectives	Quantifiable Deliverables	Monitoring
Art report linear on basis	to deliver in the control of the first building the control of	Indicators
Generate baseline information based on the diversity, abundance, and	 Mushroom database for the district Kargil, Ladakh Indicating the correlation of the spatial-temporal distribution of the identified fungal species to physicochemical properties of soil, substrate 	Database on Mushroom (Nos.) Traditional knowledge/best
distribution of mushrooms of cold desert in Kargil district in Jammu & Kashmir.	 specificity, host specificity (if any), vegetation and environmental factors. Documentation of traditional knowledge and best practices of mushrooms cultivation by locals (for Karail District) 	practices (Nos.) Number of beneficiaries village/ SC/ST
 Investigate and collect the indigenous knowledge on mushrooms, and understand their economic, social, and cultural value in the lifestyle of the natives. Develop strategies for enhancement of livelihood security by optimum and sustainable utilization of local resources and adopt region specific strategy to introduce 	 Kargil District) Develop guidelines for harvesting economically important mushrooms (for collectors/ traders). Enhancement of livelihood security by optimum and sustainable utilization of local resources (beneficiaries >200 SC/ST) Develop Standard Operating procedures (SOPs) for cultivation of the endemic species of 2 districts of Ladakh towards its conservation, cultivation, product development Develop successful model to capture the commercial values with market linkages of the products as best practice/ under the project outcomes. Train research scholars in the field of taxonomy of mushrooms (morphological as well as 	community/ local people (Nos.) Number of state and national level workshop/capacity building conducted (Nos./total beneficiaries) No. of Reports/Research articles/Policy documents prepared and published (Nos.)
mushroom cultivation in order to upscale skills and socio-economic status of natives.	 molecular) (beneficiaries >15 research Scholars) Knowledge products >5 Nos. (02 research article in well reputed journal, 01 policy brief, 01 SOP and 01 manual) 	



4. Sanction of the Competent Authority is also hereby conveyed for the release of Rs.21,63,520/- (Rupees Twenty One Lakh Sixty Three Thousand Five Hundred Twenty Only) towards Grants-in-Aid to The Registrar, University of Jammu, Jammu, J&K-180006 for the aforementioned NMHS-MG project for the Financial Year 2020-21 Plan/recurring being the 1st installment of grants as per the following break-up.

Expenditure Head	Amount (INR)
A: Recurring (as Above)	
(i) Salary:	563520.00
(ii)Travel	250000.00
(iii) Contingency:	100000.00
(iv) Consumable:	400000.00
(v)Activities & other project cost(as above):	100000.00
(vi) Institutional charges/Overhead	150000.00
B. Non Recurring	
(i)Equipment(as above):	600000.00
Total A+B	2163520.00

- 5. The Grants-in-Aid will be regulated in accordance with the provisions contained in the guidelines of the Ministry of Environment, Forest & Climate Change, New Delhi. The Grants-in-aid is also subject to Chapter 9 of the General Financial Rules (GFRs), 2017, as amended from time-to-time, read with Government of India's decisions incorporated there under and any other guidelines which may be issued in this regard, and in particular to the following conditions:-
- I. A separate ledger is maintained for the purchasing of equipments/Instruments as per the provision of GFRs.
- II. Engagement of staff as per the provision of GFRs and MoEF&CC guidelines given in **Appendix A**. The emoluments for the retired persons hired for the project should not exceed **Rs. 30,000/- consolidated** (fixed) per month as stipulated in the MoEF&CC guidelines.
- III. Expenditure on items other than salary is incurred keeping in view the austerity measures issued on the subject, and GFR is followed by the Institute as well as regional office and other agencies receiving funds.
- IV. All account maintained by the concerned Organization will be subject to audit by the C&AG or internal auditors. On termination of the project, statements of accounts duly certified by the Competent Authority of the Organization shall be submitted and the unspent balance, if any, in the funds sanctioned will be refunded to G.B. Pant National Institute of Himalayan Environment (GBPNIHE), Kosi-Katarmal, Almora, Uttarakhand.
- V. No cash payment is made exceeding Rs. 20,000/- to anybody for any expenditure. The taxes and dues are recovered and deposited in Government Account as per law.
- VI. The 2nd installment will be considered only after review of progress and the expenditure of 80% of the 1st installment released and on submission of the latest UC as per GFR format along with the Statement of Expenditure (item-wise) and signed duly by the Competent Authority. The UC shall also be verified and signed by the Chartered Accountant/Finance Officer along with the cash flow statement.
- VII. The UC shall be submitted along with up-to-date physical progress report (annual/ half yearly/quarterly) indicating progress made against each objective and quantifiable deliverables, both online on NMHS web portal http://nmhsportal.org and offline hardcopy via speed post, certified by the authorized person, along with data, photographs/satellite pictures, etc.
- VIII. Assets acquired wholly or substantially out of Government grants shall not be disposed of without obtaining the prior approval of the sanctioning authority of Grants-in-aid, and a separate sheet should be enclosed with details of Assets with cost.

- IX. The accounts of concerned Organization shall be audited by C&AG or by any person/agency authorized by it on its behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1971 as amended from time-to-time.
- X. The internal audit party of the Principal Accounts Office of the Ministry or Department may also inspect the accounts whenever it is called upon to do so.
- XI. The Grants-in-aid will be spent exclusively in pursuance of the objectives for the project entitled "Database Development on Diversity and Indigenous Knowledge on Mushrooms towards their cultivation and conservation in Trans Himalayan district of Kargil" as given above and for the purpose it is being sanctioned.
- XII. The Grants-in-aid is subject to the Economy Instruction(s) issued from time-to-time by the Ministry of Finance or by the Competent Authority.
- XIII. The sanction of the NMHS grant is subject to compliance with the Terms and Conditions given in **Annexure-I** and duly signing of the Bond with NMHS-PMU in the prescribed format (**Appendix B**). Compliance of all conditions mentioned in the Bond and **Annexure I** must be ensured.
- XIV. On the basis of the Terms and Conditions given in **Annexure-I**, action is being taken up for the drawal of the sanctioned amount of the first installment of the first year's grant during the Financial Year 2020-21.
- XV. The sanction of the grant is subject to the whole details with nature of work of this project under "National Mission on Himalayan Studies (NMHS)" clearly mentioned in the website/all knowledge products of the Grantee.
- XVI. A **separate** <u>saving</u> bank account is to be opened for NMHS Project as per the provision Direct Beneficiary Account (DBA)/ Direct Benefit Transfer (DBT) as laid out by the Govt. of India, with facilitation of the audit of accounts as and when required. The interest earned out of the NMHS project Grant should be reported clearly in the latest Utilization Certificate (UC).
- XVII. The Project commissioned under "National Mission Himalayan Studies-Medium Grant" would be for the **tenure of three years** *w.e.f.* **15.07.2020**. There should not be any time and cost overrun in the NMHS project.
- XVIII. As per the directive of the Govt. of India, the implementing agency should be registered online on **Public Financial Management System (PFMS)**. After registration on the PFMS (accessible at https://pfms.nic.in/Users/LoginDetails/NewlayoutLogin.aspx), please provide the Unique Code for further needful.
- XIX. The amount of Rs.21,63,520/- (Rupees Twenty One Lakh Sixty Three Thousand Five Hundred Twenty Only) will be drawn by the <u>Drawing and Disbursing Officer</u>, G.B. Pant National Institute of <u>Himalayan Environment (GBPNIHE)</u>, <u>Kosi-Katarmal</u>, <u>Almora (U.K.)</u> and disbursed to **The Registrar**, **University of Jammu, Jammu, J&K-180006** through bank by ECS. The Grantee will open a **new saving Bank Account** in a nationalized bank and send the following details to NMHS-PMU for release of the NMHS Grant.

Bank Name Account No. IFSC Code Account Holder -

- 6. The amount will be debited in the Major Head 3435.03.104.11.04.31 Grant-in-Aid-General-NMHS.
- 7. Please send your acceptance with the Terms and Conditions of this NMHS Grant sanction letter so that aforementioned grant could be transferred to the Head of Implementing Agency through Bank transfer on the designated account.
- 8. Please note that following documents must be submitted before the start of the project activities.

12 -

1. Quotations for the equipments/instruments to be procured.

2. Roles and responsibilities of the partners with the budget allocated to each of them.

3. Original copy of Bond duly signed by authorized person of grantee (Rs. 100 stamp paper)

Encl.: Annexure-I Appendix- A Appendix- B

Yours Sincerely,

(Kireet Kumar) Scientist 'G' & Nodal Officer NMHS-PMU, GBP NIHE

Copy to:

1. The Registrar, University of Jammu, Jammu, J&K-180006

- Dr. Shard Sapra, Scientist-E', Director, Mountain Division CS-I, 2nd Floor, Vayu Wing, Indira Paryavaran Bhawan, Ministry of Environment, Forest & Climate Change (MoEF&CC), Jorbagh Road, Aliganj, New Delhi-110003
- PS to Director, G.B. Pant National Institute of Himalayan Environment (GBPNIHE), Kosi-Katarmal, Almora, Uttarakhand-263643
- 4. Finance Officer, G.B. Pant National Institute of Himalayan Environment (GBPNIHE) , Kosi-Katarmal, Almora, Uttarakhand-263643
- 5. Principal Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi-110002
- 6. Database team, NMHS-PMU
- 7. Guard File NMHS.

Professor Rupam Kappor Department of Botany University of Delhi Delhi-110007



UNIVERSITY OF JAMMU

The Registrar University of Delhie The Control of t

Subject: Fund transfer of Rs. 6,07,000/- as first year installment by means of NEFT/RTGS transaction on account of the Project sanctioned to Prof. Yash pal Sharma, Department of Botany, University of Jammu as PI and Prof. Rupam Kapoor, Department of Botany, University of Delhi as Co-PI

Sir/Madam,

With reference to letter No. GBPNI/NMHS-2020-21/MG/SCSP dated 18/06/2020(copy enclosed) from National Mission on Himalanyan Studies (NMHS) G.B.Pant, National Institute of Himalayan Environment(NIHE), Kosi-Katarmal, Almora-263643, Uttarakhand, India, a project grant at a total cost of Rs. 56,46,240/- for a period of three years has been approved in favour of Prof. Yash pal Sharma, Department of Botany, University of Jammu as Pl and Prof. Rupam Kapoor, Department of Botany, University of Delhi as Co-Pl are the implementing partners. The budget allocation to the Pl and Co-Pl is attached herewith for kind perusal.

Further informed that Rs. 6.07,000/- as budget allocation released by funding agency in favour of Prof. Rupam Kapoor, University of Delhi (Co-Pl) as first year installment will be disbursed by means of NEFT/RTGS transaction as per Bank details given below

i a S	PEMS Unique Code	diuniva ships was a second of the second of
	Account Name	The Registrar, University of Delhi Research Scheme
	Account Number	10851298650
	Bank Name & Branch	State Bank of India, Utility Centre, University of Delhi. Branch Delhi-
* 5	Superior Contract St.	110007
×	IFSC' Code/RTGS	SBIN0001067
.(Code	

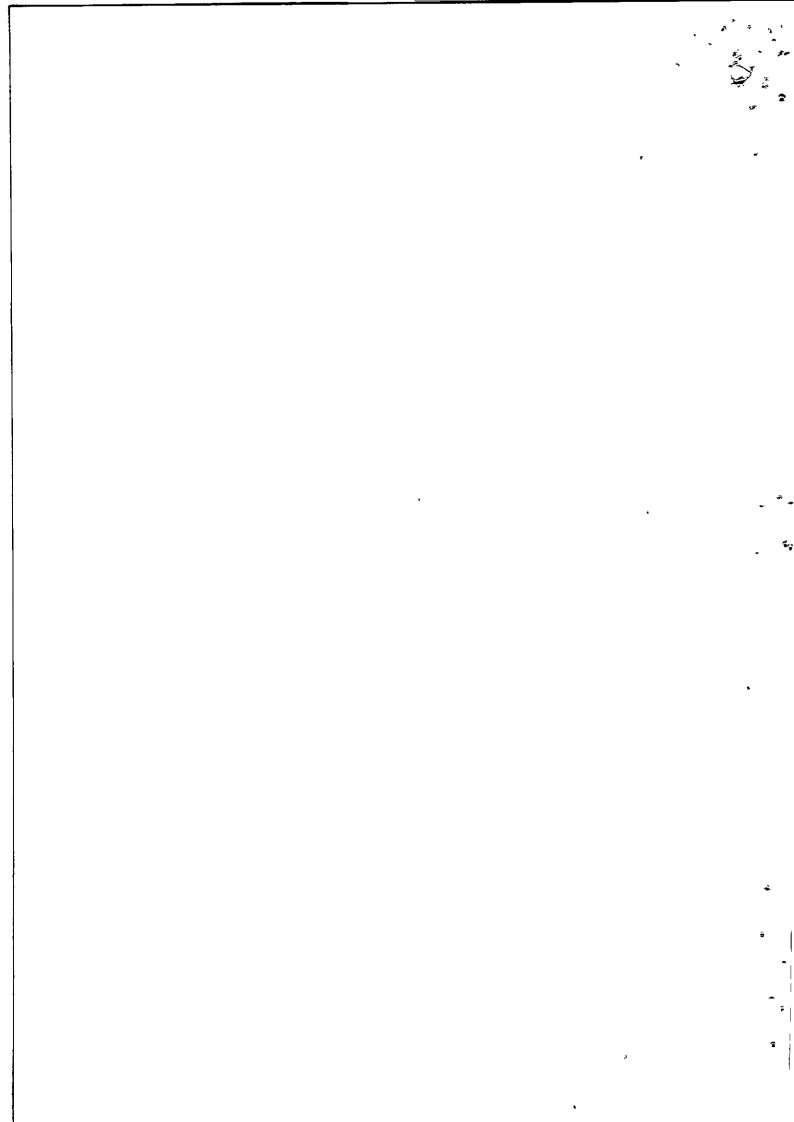
Thanking You

Yours Sincerely

Azersity of Jamm

No. Grants/2019/

Encl: Sanction Letter of the Project and budget allocation of PI and Co-PI



FILE NO. CRD/2021/000420 AISTDF Secretariat Science & Engineering Research Board (SERB)

3rd and 4th Floor, Block-II Technology Bhavan, New Mehrauli Road New Delhi - 110 016

Dated: 18-Aug-2022

ORDER

Sanction of the competent authority is hereby accorded for implementation of ASEAN-India Collaborative research project entitled "Nanocarrier mediated targeting of viral proteins: Approach for combating Covid-19" for a total amount of Rs. 3802656/- (Rs. Thirty Eight Lakh Two Thousand Six Hundred and Fifty Six Only) for period of 2 years from the date of issue of this sanction order.

The composition of the project team(s) is as below:

INDIA

Lead PI

Prof. Sunil Kumar Sharma	University Of Delhi, North Campus
	New Delhi, Delhi, New delhi, delhi, New delhi, Delhi-110007

Other Participant

To Be Appointed or Added Later

ASEAN MS-1

Lead PI	
Dr. Pattaporn	Faculty of Pharmacy, Thammasat University 99 Moo 18 Paholyothin Road Khlong Luang, Rangsit, Pathumthani
Poonsawas	12120 Thailand

ASEAN MS-2

Lead PI	
	UNIVERSITI KEBANGSAAN MALAYSIA Faculty of Pharmacy, Universiti Kebangsaan Malaysia Jalan Raja
Bin Mohd Amin	Muda Abdul Aziz, 50300, KUALA LUMPUR MALAYSIA

The break-up of estimated expenditure is as indicated below-

1. Mobility budget:

Year: 1

Name	Source Country	Destination Country	No. of Days	Airfare, Visa Fee etc	Accomodation, per-diem etc	Total Amount
To Be Appointed or Added Later	India	Thailand	30	60000	150000	210000
Dr. Pattaporn Poonsawas	Thailand	India	14	60000	84000	144000
Dr. Mohd Cairul Iqbal Bin Mohd Amin	Malaysia	India	14	60000	84000	144000
Prof. Sunil Kumar Sharma	India	Malaysia	14	60000	84000	144000

Year : 2

Name	Source Country	Destination Country	No. of Days	Airfare, Visa Fee etc	Accomodation, per-diem etc	Total Amount
Prof. Sunil Kumar Sharma	India	Thailand	14	60000	84000	144000
To Be Appointed or Added Later	India	Malaysia	30	60000	150000	210000
Dr. Mohd Cairul Iqbal Bin Mohd Amin	Malaysia	India	14	60000	84000	144000
Dr. Pattaporn Poonsawas	Thailand	India	14	60000	84000	144000

At Share

2. Research Grant

S. No	Head	Year-I	Year-II	Total Budget Sanctioned (in INR)
A	Non-recurring (Capital Items)			
1	Equipment	0	0	0
	Total - Non - recurring grant			0
В	Recurring Items			
1	Manpower (Research Associate-I: Rs. 47000+ 11280 (24% HRA) = Rs. 58280 per month for two years)	699360	699360	1398720
2	Consumables	500000	500000	1000000
3	Contingencies	0	0	0
4	Other Cost	0	0	0
	Total (Manpower, Consumables, Contingencies, Other Cost)			2398720
C	Overhead Expenses (5% of Non-travel expenses)	59968	59968	119936
	Total cost of the project (Without Travel)	1259328	1259328	2518656

3. Overall Budget:

S. No	Head	Year-I	Year-II	Total Budget Sanctioned (in INR)
A	Non-recurring (Capital Items)			
1	Equipment	0	0	0
	Total - Non- recurring grant		- New York	0
В	Recurring Items			N. C.
1	Manpower (Research Associate-I: Rs. 47000+ 11280 (24% HRA) = Rs. 58280 per month for two years)	699360	699360	1398720
2	Consumables	500000	500000	1000000
3	Travel (Domestic and International)	642000	642000	1284000
4	Contingencies	0	0	0
5	Other Cost	0	0	0
	Total-I (Travel - Domestic and International)			1284000
	Total-II (Manpower, Consumables, Contingencies, Other Cost)	0.50		2398720
C	Overhead Expenses (5% of Non-travel expenses)	59968	59968	119936
	Total cost of the project	1901328	1901328	3802656

Sanction of the competent authority is also accorded for the release of Rs. 1901328/- (Rupees Nineteen Lakh One Thousand Three Hundred and Twenty Eight only) as first year grant.

The release of this grant is subject to:-

- 1. The change/ replacement of project participant()s is NOT permitted during the currency of the project duration.
- 2. The addition of "other project participant" (PhD students) sanctioned under the project is required to be added ONLINE at ePPMS before incurring any expenditure on payment of salary to the appointed PhD student.
- 3. Re-appropriation of funds from one sub-head to another is NOT permitted.
- 4. The participating scientists should be working on the project and affiliated with the Institute/University holding the indicated position at the time of start of the project as well as at the time of undertaking international visits under the project.
- 5. The project grant can be utilized only for the sanctioned activities /visits of project participants, as mentioned above.
- 6. Obtaining prior approval of the AISTDF Secretariat for all project related visit(s) to be undertaken by the scientist(s) from the either side in connection with the implementation with of this project, separately through online system (aistic.gov.in), at-least 4 weeks in advance before incurring any expenditure for this purpose. The project based visits must be planned in a way that the duration/period of each visit don't over-lap with other visit from same country.
- 7. Submission of Utilization Certificate (UC) and a Statement of Expenditure (SE) along with up-to-date progress report at the end of each financial year for the grants already received under the project and seeking specific approval of this Department for carry forward of unspent funds to the next financial year for utilisation under the project
- 8. The international / domestic air-travel pertaining to visits under this project is to be performed by lowest economy class by shortest route.
- 9. The grantee Institute/University shall maintain separate audited accounts for the project and the amount of grant will be kept in a bank account earning interest. The Interest earned should be reported to AISTDF Secretariat while submitting the SE/UC. The Interest thus earned will be treated as a credit to the institute to be adjusted towards further instalment of grant.
- 10. The accounts of the grantee institution shall be open to inspection by the sanctioning authority /audit whenever the institution is called upon to do so, as laid down under Rule 211 of General Financial Rules.

The expenditure involved is to be debited "Grant-in-Aid" sub-head of the ASEAN-India Science & Technology Development Fund (AISTDF) during the current financial year 2022-23.

The Sanction has been issued to University Of Delhi, North Campus, New Delhi, Delhi with the approval of the competent authority under delegated powers on 17 August, 2022 and vide Diary No. SERB/F/3955/2022-2023 dated 17 August, 2022

The release amount of **Rs. 1901328**/- (Rupees Nineteen Lakh One Thousand Three Hundred and Twenty Eight only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	The Registrar
Account Number	10851298650
Bank Name & Branch	State Bank of India SBI, Utility Centre Delhi University, Delhi - 110007
IFSC/RTGS Code	SBIN0001067
Email id of A/C Holder	registrar@du.ac.in
Email id of PI	sk.sharma90@gmail.com

(Raj Kumar Sharma)

Scientist-F & Member Secretary(AISTDF)

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

- 1. The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
- 2. Sanction Folder, SERB, New Delhi.
- **3.** File Copy

Prof. Sunil Kumar Sharma Chemistry University Of Delhi, North Campus New Delhi, Delhi , New delhi, delhi, New delhi, Delhi-110007

4. Email: sk.sharma90@gmail.com Mobile: 919818915790

Director/Registrar

5. University Of Delhi, North Campus, New Delhi, Delhi

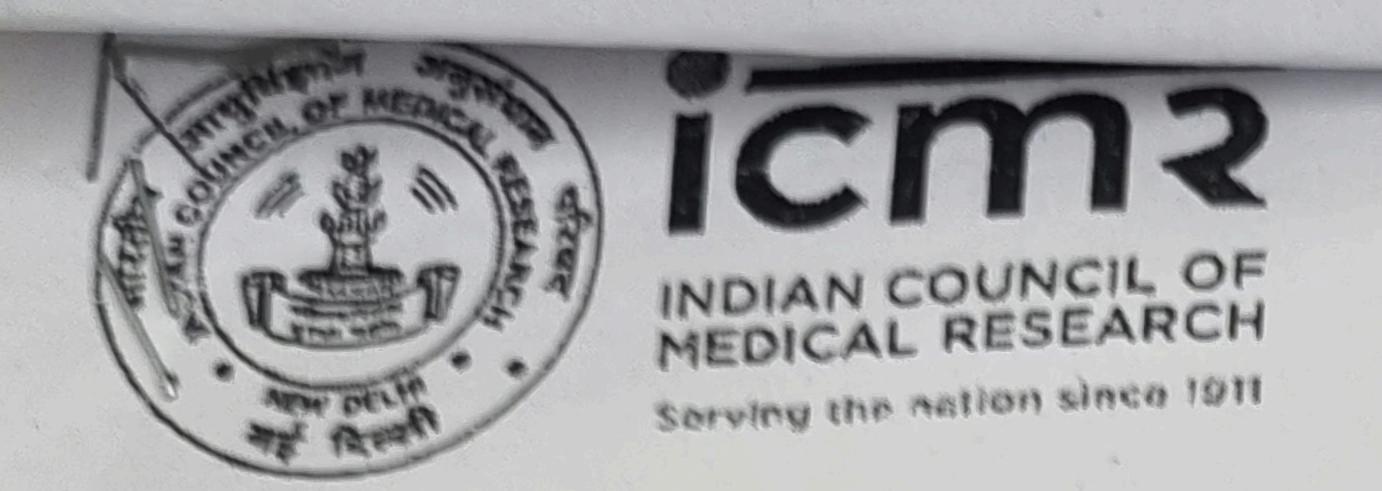
(Receipt of Grant may be intimated by name to the undersigned)

(Raj Kumar Sharma) Member Secretary(AISTDF)

Close

Send Sanction Letter to DDO

Print



स्वीरख्य अनुसंधान विमाग, स्वार्थ्य और परिवार केल्याण मंत्रालय, भारत रास्कार

Indian Council of Medical Research

Department of Health Research, Ministry of Health

and Family Welfare, Government of India

File No 5/10/15/FR/67/2020-RBMCH

Dated: 24-06-2021

The Registrar,
University of Delhi (North Campus)
Delhi - 110007

Subject: Sanction of budget allotment for the Ad-hoc research proposal entitled "Unraveling possible role of asprosin in male reproduction: hormonal correlation with asprosin and its receptor in mice" under Dr. Umesh Rai.

Sir/Madam,

The Director General, ICMR has been sanctioned the above-mentioned research proposal for the total period of 3 years with budget of Rs. 1,38,41,220/- (Rupees One Crore Thirty Eight Lakh Forty One Thousand Two Hundred Twenty Only) (copy enclosed). This proposal has been sanctioned initially for one year from 01.07.2021 to 30.06.2024 and it may be extended on the yearly basis after review of the work done during the period. The grant-in-aid will be given subject to the following condition.

- 1. The payment of the grant will be made in lump-sum to the Head of the Institute. The first installment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.
- 2. The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-II] from Head of the Institute is received in this office.
- 3. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed Performa.
- 4. Five copies of the annual progress report should be submitted to the ICMR every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.
- 5. Subject to the condition that the grant will be utilize after following the provisions laid down in the GFRs-2017 & TA Rules.
- 6. Please keep the fund in the separate saving Bank Account opened for ICMR funded Research projects so that interest earned thereon
- 7. The receipt of this letter may please be acknowledged.

Yours faithfully.

(Ramesh Kumar)
Administrative Officer
For Director General

Copy together with a copy of the budget statement forwarded to information to

U. Dr. Umesh Rai, Department of Zoology, University of Delhi, North Campus, Delhi - 110007.

2. Accounts. V. for information.

3. IRIS Cell No. 2020-0294

4. Sr. B.S. Yadav "Sr. TO" RBMCH

MoES/P.O.(GeoV95/2017 Government of India

Ministry of Earth Sciences

Prithyi Bhayan, Lodhi Read New Delhi-110003 Dated: 21.06.2021

ADMINISTRATIVE ORDER

Project entitled "The Pranmati Basin, Himalayan Critical Zone Observatory Subject: (PBHCZO)".

Dr. Vimal Singh, Department of Geology, Chhatra Marg, University of Delhi, PI: Delhi-110007

Pankaj Srivastava. Department Dr. and Dr.N.C.Pant ChhatraMarg, University of Delhi, Delhi-110007 Co-PI:

Dr. Dileep Kumar Singh and Prof. Neeta Sehgal, Department of Zoology, Co-PI: University of Delhi, Delhi - 110007

Prof. Malay Mukul, Department of Earth Sciences, IIT Bombay, Powai, Mumbai-Co-Pl:

Prof. A.L. Ramanathan, School of Environmental Sciences, Jawaharlal Nehru Co-Pl: University, New Delhi-110067

Dr. Vijay Shridhar and Dr. Kusum, School of Environment and Natural Resources (SENR), Doon University, Kedarpur, Dehradun, Uttarakhand-248001 Co-PI:

Dr. Pavan Kumar Gayatri, CSIR - National Geophysical Research Institute, Uppal Co-Pl: Road, Hyderabad - 500007

Dr. S.P. Sati, Veer Chandra Singh Garhwali Uttarakhand University of Horticulture & Forestry, Bharsar-246123, Pauri Garhwal (Uttarakhand) Co-PI:

Sanction of the President is hereby conveyed under Pule 18 of the Delegation of Financial Powe Rules 1978 for implementation of the above-mentio ed project at an estimated cost of Rs.5.34.52.040/- (Rs. 2.42.48,440/- to University of Delhi, Rs. 60,48,080/- to IIT, Bombay, Rs. 82,66,520/- to JNU. New Delhi, Rs. 94,08,920/- to Doon University, Dehradun, Rs. 23,43,360/- to NGRI, Hyderabad and Rs. 31,36,720/- to VCSGUUHF, Bharsar, Garhwal)for a period of three years (2021-22 to 2023-24).

2.0 Objectives:

Objectives under Phase - I

- To test the relationship between the creep on the hill slope and regolithdevelopment.
- To determine water pathways in the critical zone (coarse resolution study).
- To determine rate of soil production and develop its relationship with the topographic curvature.
- To understand weathering kinematics,
- To document biodiversity of aquatic organisms.
- To understand variation in aquatic biological life (Plankton, invertebrates, Fishes) with
- To understand how weathering of rocks, and route that water takes to flow, enriches the
- To analyze the influence of anthropogenic and natural processes on nutrients flow, with particular attention on plant microbes and soil interaction.
- To study nutrients in water, soil, microbial mass, atmospheric pollutants &climate-altering compounds.
- To develop soil enzymes as an indicator of soil health.
- To investigate microbial functions as indicator of soil health.

Contd. 2



Private and Confidential

Professor M.K. Pandit Chairperson University of Delhi New Delhi - 110007 India.

E-mail: grants@indiaalliance.org

Tel: +91 40 4018 9445

Ref. IA/CPHI/16/1/502623

22/11/2022

Dear Professor Pandit,

DBT/Wellcome Trust India Alliance has agreed for an extension on no additional cost of Dr Vipin Gupta's Intermediate(Clinical & Public Health) Fellowship for a period of 12 months from 1 September 2022 to 31 August 2023 for his study entitled, "Longitudinal assessment of metabolomic changes during pregnancy on foetal growth", under your sponsorship.

The India Alliance reserves the right to amend any terms and conditions in this Award Letter.

In the event of any conflict between the provisions of this Award Letter and of the Award Conditions, the provisions of the Award Conditions shall take precedence

India Alliance approves the utilization of funds to the value of up to ₹2,16,16,431.00 during nocost extension period. University of Delhi, the Host Institution, is therefore required to continue to administer Dr Vipin Gupta's award for this purpose.

THE PERIODS	Total (₹)
RING-FENCED FUNDS:	
Fellow's Personal Support	0.00
Overseas Allowance	0.00
Contribution towards Institutional Overheads	20,34,636.00
Total Ring-Fenced Funds	20,34,636.00
TRANSFERABLE FUNDS	1,95,81,795.00
Grand Total	2,16,16,431.00

(Two croses sixteen Lakhs four hundred thirty one only)

Admn. Office DBT/Wellcome Trust India Alliance 8-2-351/N/1, Nishant House, 2nd Floor, Rd No. 2, Banjara Hills, Hyderabad, T.S. 500034 M +91 40 40189449 L +91 40 40189445/6/7

Regd. Office: DBT/Wellcome Trust India Atlance Department of Biotechnology, C.G.O Comple Black 2, Lodhi Road, New Delhi 110003

Wpin Gupta Associate Professor Department of Anthropology University of Delhi Delhi-110007

info@indiaalliance.org

www.indiaalliance.org



BREAK-UP OF FUNDS ALLOCATED

EAK-UP OF FUNDS ALLOCATED	Total (₹)
	2,96,55,376.00
otal amount released by India Alliance	
	1,54,81,638.00
ess: Allowed amount spent by Host Institution	
ess: Allowed amount open.	1,41,73,738.00
Salance available with Host Institution	
Balance available with the	
Leadin Alliance funds by Host	10,49,851.00
Add: Adjustment of interest earned on India Alliance funds by Host	
Institution	
Institution	1,52,23,589.00
Webla as per GSR	2,16,16,431.00
Balance available as per GSR	2,16,10,40
Funds allocated for no-cost extension	63,92,842.00
Funds allocated for the second	00,00,
Balance funds to be released by India Alliance	22,28,110.00
Balance funds to be re-	
Less: Retention Amount retained by India Alliance	41,64,732.00
Less: Retention 7 the	
Less: Retention Amount retember 1. Less: Retention Reten	- How and th
Net Funds to be released by mula 7 Net Funds to be released by mula 7 Lives and on the grant spend report submitted and no full	ed by the Fellow and b
the and on the grant spend report on full	rther alterations toward

The funds have been reallocated based on the grant spend report submitted by the Fellow and the Host Institution at the end of the initial Fellowship period and no further alterations will be entertained. Please note that requests for further extensions or for supplementary funds towards research costs will not be accommodated during or after the extension period.

This extension is now confirmed as per the terms and conditions of the Fellowship as stated in the award letter and the award conditions shared at the time of the award. The latest award conditions are available at https://www.indiaalliance.org/award-conditions.

The India Alliance requires Research and Spend Reports from the Fellow and the

Research Report: To highlight research milestones and other accomplishments Audited Spend Report: To indicate all the expenditures incurred on the Fellowship during its tenure

including extended period; to be submitted by the Host Institution.

A detailed email highlighting the closure process and documents required towards successful closure of the award would be shared with Fellow soon after the Fellowship end period. The India

DBT/Wellcome Trust India Alliance 8-2-351/N/1, Nishant House, 2nd Floor, Rd No. 2, Banjara Hills, Hyderabad, T.S. 500034 L +91 40 40189445/6/7 #5 +91 40 40189449

Department of Biotechnology, C. G.O Complex, Block 2, Lodhi Road, New Delhi - 110003

Advancing Discovery and Innovation to Improve Health



Alliance will not release the eligible retained funds (based on actual expenditure incurred) unless these reports reach the office within three months of the end of Fellowship. The Fellow and the Host Institution would be informed about the formats for the final reports. [Also see Award Conditions 2, 4, 6 and addendum to award conditions 2018]

Any unspent funds at the end of the extension period have to be returned by the Host Institution to the India Alliance.

For further clarification regarding the Fellowship, please write to grants@indiaalliance.org.

Yours sincerely,

Surender Mohan, PhD

Grants Adviser

DBT/Wellcome Trust India Alliance

cc Dr Vipin Gupta

DBT/Wellcome Trust India Alliance Mr Nataraj Bollam, Finance Manager

Finance Branch-III (i' Diar y No....813....

DEPARTMENT OF ANTHROPLOGY UNIVERSITY OF DELHI, DELHI-110007

To The Research Council University of Delhi Delhi-110007

Dated: 30/11/2022

Subject: Request for the Extension of duration of Project Staff till the duration/tenure of the project" Longitudinal assessment of metabolomic changes during pregnancy on foetal growth" funded by WT/DBT India Alliance.

Dear Sir,

The research project "Longitudinal assessment of metabolomic changes during pregnancy on foetal growth" was funded in 2017 for 5 years (till 31/08/2022) by Wellcome Trust/DBT India Alliance. We have now got one year extension of the above mentioned research project till 31st August, 2023 (sanction letter attached). Therefore, I would like to request you to extend the tenure of the four project staff till the duration of the project i.e. 31, August, 2023, and for one staff till September, 2022.

	Positions	Consolidates Salary	Tenure	
A.	Field Investigator			
1	Subhash	22,000/-pm	Till the duration of the project	
2.	Sonia	22,000/-pm		
3.	Anurag Vaishnav	22,000/-pm		
4.	Tripti Agarwal	25,000/-pm		
5.	Sonam Mishra	22,000/-pm	Till September, 2022	

Since the performance of the abovementioned candidates in the ongoing project is highly satisfactory and funds are available in the project, therefore, I would request you to extend their tenure till the duration/tenure of the project (August 2023).

Kindly apporve the extension of the abovemnetioned candidates till the duration of the The appointments of Mitteld. Field project.

Thanking you

Dr. Vipin Gupta Principal Investigator Associate Porfessor

Department/of Anthrappology Associate Professor Department of Anthropology University of Delhi Delhi-110007

Invertigators mentioned above at X) may be approved (entended)

till 31/08/2023 & for the one mentioned at 4) till 30/09/20220

OFFICE OF THE EXECUTIVE ENGINEER HORTICULTURE CIVIL DIVISION-9, D.D.A. SEED BED PARK, SCHOOL BLOCK SHAKARPUR, DELHI- 110092

No. F4(04) 2022/AE-11/HCD-9/DDA/ 508

To,

The Registrar, (Through-Email)
University of Delhi,
Delhi-110007
E-mail:- registrar@du.ac.in

Subject :

Release of grants 2023-2024 for the Biodiversity Parks (CEMDE, University of Delhi) under the jurisdiction of HCD-9.

In reference to the letter of Scientist-in-charge, Bio-Diversity Park dated 20-06-2023 regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 4,14,70,781.00 (Rupees Four Crore Fourteen Lakh Seventy Thousand Seven Hundred Eighty One only) has been sent through NEFT with UTR SI. No. CMS1982362199888 (Copy enclosed). Following are the park wise budget

1. Aravali Bio-diversity Park I/c Neela Hauz

2. Tughlakabad Bio-diversity Park

3. Tilpath Valley Bio-diversity Park

Total

94,91,435.00 98,55,069.00

2,21,24,277.00

= 4,14,70,781.00

This is for your information please.

Encl:-As above.

Executive Engineer
HCD-9/DDA

Copy to:-

1. PC (Hort.)/DDA for kind information. (Through E-mail)

 Finance Officer, University of Delhi, Delhi-110007 for kind information. (Through E-mail)

3. Chief Engineer (Hort.)/DDA for kind information. (Through E-mail)

Chief Account Officer/DDA Vikas-Sadan for kind information. (Through E-mail)

5. SE/HCC-3/DDA forkind information. (Through E-mail)

- 6. Dy. CAO/CAU (Hort.)/DDA for kind information. (Through E-mail)
- Project In-charge, Bio-Diversity Parks Programme, CEMDE, University of Delhi, Delhi-110007 for kind information. (Through E-mail)
- 8. Executive Engineer/ HCD-19/DDA for kind information. (Through E-mail)

1

- 9. AAO/HCD-9/DDA for information
- 10. AE-III/HCD-9/DDA for information.

Executive Engineer HCD-9/DDA

OFFICE OF THE EXECUTIVE ENGINEER HORTICULTURE CIVIL DIVISION-9, D.D.A. SEED BED PARK, SCHOOL BLOCK SHAKARPUR, DELHI- 110092

No. F 4(04)2022/AE-II/HCD-9/DDA/272

Dated 18-03 2024

To.

The Registrar, (Through-Email)
University of Delhi,
Delhi-110007
E-mail:- registrar@du.ac.in

Subject: Release of grants for 2023-2024 for the Biodiversity Parks (CEMDE, University of Delhi) under the jurisdiction of HCD-9.

In reference to the letter of Scientist-in-charge, Bio-Diversity Park dated 19.01.2024 regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 22,00,000/- (Rupees Twenty Two Lacs only) and Rs.1,11,00,000/- (Rupees One Crore Eleven Lacs only) has been transferred through NEFT with UTR No. CMS0682407160842 dated 08.03.2024 and UTR No.CMS0762408786544 dated 16.03.2024 respectively. Following are the park wise details:

1. Aravali Bio-diversity Park i/c Neela Hauz = 1.33,00,000.00

Total = 1,33,00,000.00

This is for your information please.

Executive Engineer
HCD-9/DDA

Copy to:-

1. PC (Hort.)/DDA for kind information. (Through E-mail)

2. Finance Officer, University of Delhi, Delhi-110007 for kind information. (Through E-mail)

3. Chief Engineer (Hort.)/DDA for kind information. (Through E-mail)

4. Chief Account Officer/DDA Vikas Sadan for kind information. (Through E-mail)

5. SE/HCC-3/DDA forkind information. (Through E-mail)

8. Dy. CAO/CAU (Hort.)/DDA for kind information.(Through E-mall)

7. Project In-charge, Bio-Diversity Parks Programme, CEMDE, University of Delhi, Delhi-110007 for kind information. (Through E-mail)

8. Executive Engineer/ HCD-9/DDA for kind Information.(Through E-mail)

9. AAO/HCD-9/DDA for information 10. AE-III/HCD-9/DDA for information.

18-03-10L

FILE NO. MTR/2021/000390 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India) Science and Engineering Research Board

3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road

New Delhi - 110016

ORDER

Dated: 16-Feb-2022

Subject: Financial Sanction of the research project titled ?Fixed-charge Hub-and-Spoke airline network design and selection of new routes connecting regional destinations? under the guidance of Dr. Amit Kumar Bardhan, Faculty of Management Studies, University of Delhi , New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned fellowship at a total cost of Rs. 6,60,000/- (Rs. Rupees Six Lakh Sixty Thousand only Only) for a duration of 36 months.

The items of expenditure for which the total allocation of Rs. 6,60,000/- has been approved are given below:

S. No	Budget Head	Amount	Total (in Rs.)
1	Research Grant	Rs. 2,00,000/- per annum(for a period of three years)	6,00,000
2.	Overheads	Rs. 20,000/- per annum	60,000
3.	Total Cost		6,60,000

- 2. Sanction of the SERB is also accorded to the payment of Rs. 2,20,000/- (Rupees Two Lakh Twenty Thousand only) under 'Grants-in-aid General' to **University Of Delhi, New Delhi, Delhi** being the first installment of the grant for the year 2021-2022 for implementation of the said research project.
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under MATRICS - MATRICS Expert Committee
- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/8565/2021-2022 dated 16 February, 2022
 - 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
 - 6. Purpose for which grants can be used are detailed at website (www. http://serb.gov.in/matrix.php).
 - 7. Total expenditure for International travel cannot exceed Rs.2,00,000 of the overall budget.
 - 8. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
 - 9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

10. The release amount of Rs. 2,20,000/- (Rupees Two Lakh Twenty Thousand only) (Recurring Rs. 220000 and Non-Recurring Rs. 0) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below.

220000 and Non-Recurring R	transaction as per their Balik details duuniv
PFMS Unique Code	duuniv The Registrar, University of Delhi, Minor Project Young Scientists The Registrar, University of Delhi 110007
Account Name	The Registrar, University of Delhi, Minor Project Young 10851298593 State Bank of India Delhi University branch SBI Utility Center University of Delhi Delhi 110007
Account Number	10851298593
Bank Name & Branch	State Bank of Media
IFSC/RTGS Code	akbardhan@fms.du.ac.in
Email address of PI	s = sebr3 2@gmail.com
it id of A/C Holder	- Caerbonline.in
Email address of concerned officer	in wear wise to the Serro year.

11. The institute will furnish Utilization certificate (UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

Faculty of Management Studies University of Delni, Delni-7

- 12. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus must be kept in an interest earning bank account which is to be reported to SERB. The interest thus must be kept in an interest earning bank account which is to be reported to SERB. The interest thus must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 13. The File no. MTR/2021/000390 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. As this is the first grant for the fellowship, no previous U/C is required.
- 15. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 16. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

17. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Magesh K K) Scientist D ms_ms@serbonline.in

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To, Under Secretary SERR New Dolbi

SERB, New Delhi
Copy forwarded for information and necessary action to:

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002	
2.	Sanction Folder, SERB , New Delhi.	
3.	File Copy	
4.	Dr. Amit Kumar Bardhan Faculty of Management Studies University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: akbardhan@fms.du.ac.in Mobile: 919953316644 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)	
5.	registrarATduDOTacDOTin, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)	

(Dr. Magesh K K)
Scientist D
ms_ms@serbonline.in

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No.SR/WOS-A/PM-31/2018 (G) Government of India Ministry of Science & Technology Department of Science & Technology KIRAN DIVISION

Technology Bhawan New Mehrauli Road New Delhi-110016 Dated 05.02.2019

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Synthesis and characterization of non-lead based Nanostructure thin films for Electrocaloric properties."

PI: Dr. Amrita Singh, Department of Physics and Astrophysics, University of Delhi, North Campus, Delhi-110007.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a total cost of Rs 31,12,000/- (Rupees Thirty One Lakh Twelve Thousand only) for a duration of 3 years. The detailed breakup of the grant for General (Rs. 23,12,000/-)as well as Capital (Rs 8,00,000/) Components are given below

SI. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total		
A.	Non-Recurring (Capital Items)						
	Equipments: Ferroelectric Test System	8,00,000/-		THE COLUMN SHE SHE SHE SHE SHE WAS	8,00,000/-		
В.	Recurring(General)						
	Fellowship for Ph.D @ Rs. 55,000/-	6,60,000/-	6,60,000/-	6,60,000/-	19,80,000/-		
	Consumables	10,000/	10.000/-	10,000/-	30,000/-		
	Contingencies	4,000/-	3,000/-	3,000/-	10,000/-		
	Travel	4,000/-	3,000/-	3,000/-	10,000/-		
C.	Overhead	94,000/-	94,000/-	94,000/-	2,82,000/		
D.	Total of Recurring Grant (B+C)	7,72,000/-	7,70,000/-	7,70,000/-	23,12,000/-		
E. 199	GRAND TOTAL (A+D)	15,72,000/-	7,70,000/-	7,70,000/-	31,12,000/-		

- 2. Sanction of the grant is subject to the conditions as detailed in website <u>www.online-wosa.gov.in</u>
- The sanction of the President is also accorded to the release of Rs 7,72,000/- (Rupees Seven Lac Seventy Two Thousand only) under "General Component" to The Registrar, University of Delhi, North Campus, Delhi-110007 being the first installment of the grant for the year 2018-2019 for implementation of the above mentioned project.
- 4. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.
- 5. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 6. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.
- 7 The grant-in-aid being released is subject to the condition that.
- (a) A transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant.
- (b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only on receipt of the said documents.

 Contd./2

- 8. The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (8) account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants released during F/Y 2017-2018 and onwards interest and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure of project accounts. GI should also follow Rule 230 (17) of GFR 2017 concerning to reservation of SC/ST/OBC, if application.
- 9. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 10. The Principal Investigator under Women Scientist Scheme is not permitted to withdraw any emoluments/ salary/fellowship from any other project either supported by DST or by any other funding agency.
- 11. The account of the grantee organization shall be open to inspection by the sanctioning authority and audit (both by C& AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
- 12. Due acknowledgement of technical support / financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- 13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- 14. The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19:

3425 Other Scientific Research (Major Head)

60 Others (Sub-Major Head)

60.200 Assistance to other Scientific Bodies (Minor Head)

68 Science and Technology Institutional and Human Capacity Building (Sub Head)

Disha Programme for Women in Science

68.01.31 Grants-in-aid General for the year 2018-2019 (Voted)

(Previous: Disha Programme for Women in Science 3425.60.200.55.01.31)

15. The amount of Rs 7,72,000/- (Rupees Seven Lac Seventy Two Thousand only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed The Registrar, University of Delhi, North Campus, Delhi-110007. The bank details for electronic transfer of funds through RTGS are given below:-

Institute name : University of Delhi Bank Name : State Bank of India Account Number : 10851298593

Branch : Delhi University, North Campus

IFSC code SBIN0001067

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. **603** in the register of grants maintained in the **KIRAN Division** for scheme **(KIRAN: WOS-A)**.

17. This issues with the concurrence of IFD Vide their Concurrence Dy.No)/5056/2018-19 dated 05.02.2019.

(Vandana Singh) Scientist-E

Copy for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.

- 2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
- 3. The Registrar, University of Delhi, North Campus, Delhi-110007.
- Professor Vinay Gupta, Department of Physics and Astrophysics, University of Delhi, North Campus, Delhi-110007
- 5. Dr. Amrita Singh, Department of Physics and Astrophysics, University of Delhi, North Campus, Delhi-110007
- 6. Pay & Accounts Officer, DST, New Delhi.
- 7. IFD, DST, New Delhi.
- 8. Sanction Folder

(Vandana Singh) Scientist-E

No. SR/WOS-A/PM-31/2018 (C) Government of India Ministry of Science & Technology Department of Science & Technology KIRAN DIVISION

Technology Bhawan New Mehrauli Road New Delhi-110016 Dated 05.02.2019

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Synthesis and characterization of non-lead based Nanostructure thin films for Electrocaloric properties".

PI Dr. Amrita Singh, Department of Physics and Astrophysics, University of Delhi, North Campus, Delhi-110007.

In continuation of the Sanction Order No. **SR/WOS-A/PM-31/208 (G)** dated 05.02.2019 Sanction of the President is hereby accorded to the payment of **Rs 8,00,000/-** (Rupees Eight Lac only) as the Grant for "creation of capital assets" in the above mentioned project. The details of the equipments to be procured are given below:

SI. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments: Ferroelectric Test System	8,00,000/-			8,00,000/-
	TOTAL	8,00,000/-			8,00,000/-

- 2. The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned / accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organization, which will be adjusted towards future release of grant.
- 3. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.
- 4. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 5. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.
- 6. The account of the grantee organization shall be open to inspection by the sanctioning authority and audit (both by C& AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
- 7. The grant-in-aid being released is subject to the condition that.
- (a) A transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant.

Contd../2

- (b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only on receipt of the said document.
- 8. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 9. The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (8) account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants released during F/Y 2017-2018 and onwards interest and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure of project accounts. GI should also follow Rule 230 (17) of GFR 2017 concerning to reservation of SC/ST/OBC, if application.
- 10. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- 11. The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19:

3425 Other Scientific Research (Major Head)

60 Others (Sub-Major Head)

60.200 Assistance to other Scientific Bodies (Minor Head)

Science and Technology Institutional and Human Capacity Building (Sub Head)

01 Disha Programme for Women in Science

68.01.35 Grant for creation of capital assets for the year 2018-2019 (Voted)

(Previous: Disha Programme for Women in Science 3425.60.200.55.01.35)

The amount of Rs 8,00,000/- (Rupees Eight Lac only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed The Registrar, University of Delhi, North Campus, Delhi-110007. The bank details for electronic transfer of funds through RTGS are given below:-

Institute name : University of Delhi
Bank Name : State Bank of India
Account Number : 10851298593

Branch : Delhi University, North Campus

IFSC code : SBIN0001067

13. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. **603** in the register of grants maintained in the **KIRAN Division** for scheme (<u>WOS-A)</u>.

This issues with the concurrence of IFD Vide their Concurrence Dy.No)/5067/2018-19 dated 05.02.2019.

(Vandana Singh) Scientist-E

Copy for information and necessary action to:-

The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.

- 2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
- 3. The Registrar, University of Delhi, North Campus, Delhi-110007.
- 4. Professor Vinay Gupta, Department of Physics and Astrophysics, University of Delhi, North Campus, Delhi-110007.
- 5. Dr. Amrita Singh, Department of Physics and Astrophysics, University of Delhi, North Campus, Delhi-110007.
- 6. Pay & Accounts Officer, DST, New Delhi.
- 7. IFD, DST, New Delhi.
- 8. Sanction Folder.

(Vandana Singh) Scientist-E DST/WOS-B/HN-10/2021-Bhawana (G)

Government of India

Ministry of Science & To.

Department of Science & Technology (KIRAN Division)

> Technology Bhavan, New Delhi-110016 Dated: 14/07/2021

ORDER

Sub:-Financial assistance for the project titled "Optimisation of the antimaterial potential of novel synthetic piperidine tethered Triazine-Tetraoxane Hybrids molecules against plasmodium " under the guidance of Dr. Bhawana Sharma Chemical Biology Research Laboratory, Department of Chemistry University of Delhi , New Delhi-110007.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a total cost of Rs.30,66,200/- (Rupees Thirty Lac Sixty Six Thousand Two Hundred Only) for a duration of three years. The detailed breakup of the grant for General & Capital Components are given below:-

General Components-Rs.30,66,200/-

Capital Assests-

Rs. NIL

Total-

Rs. 30,66,200/-

S. No.	Proposed Budget Head	1st year	2 nd year	3rd year	Total
Non-R	ecurring (Capital Assets)				
1.	Equipment	Nil/-		-	Nil/-
A	TOTAL	Nil/-	-		Nil/-
Recurri	ing (General)				INIU-
Recurri	ng-I (Manpower)	To the second			1 *
	Fellowship for P.hd. @ Rs.55,000/PM +HRA 24% for 36 months	8,18,400/-	8,18,400/-	8,18,400/-	24,55,200/-
Recurri	ng-II (Consumables &Travel)				
	-Consumables:Rs.3,50,000/- Stationery items, computer accessories etc.	1,70,000/-	1,20,000/-	1,20,000/-	4,10,000/-
	-Travel: Rs.60,000/- (Capping for 3 years)				
	ng-III(Contingency)				
Recurrin	Miscellaneous Expenses ig-IV(Overhead Charges)	25,000/-	25,000/-	25,000/-	75,000/-
?	Overhead Charges (10% as per DST norms)	44,000/-	41,000/-	41,000/-	1,26,000/-
		10,57,400/-	10,04,400/-	10,04,400/-	30,66,200/-
manu I	Total (A+B)	10,57,400/-	10,04,400/-	10,04,400/-	30,66,200/-

Dawa Kame 14/07/2021

- 2. The sanction of the President is also accorded to the release of Rs. 10,57,400/- (Rupees Ten Lac Fifty Seven Thousand Four Hundred Only) to the Registrar, Chemical Biology Research Laboratory, Department of chemistry University of Delhi, New Delhi-110007 being the first installment of grant for implementation of the above mentioned project.
- 3. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned/ accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.
- 4. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/ final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 5. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE&UC has to be furnished for the released Capital head grant.
- The grant-in-aid being released is subject to the condition that
- (a) a transparent procurement procedure through GEM in line with the Provision of General Financial Rules 2017 will be followed by the Institute/Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant.
- (b) While submitting Utilization Certificate & Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents.
- 7. "The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing account. For Grants released during F.Y. 2019-20 and onwards, all interests and other earnings against released Grant shall be remitted to Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP),

i.e. www.bharatkosh.gov.in), immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with Statement of Expenditure / Utilization Certificate for considering subsequent release of Grant/Closure of Project accounts."

"(Name of the Institution) agrees to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by the Government of India". (ii) While sanctioning Grants-in-aid to Institutions or Organizations referred to in (a) above, the Grant sanctioning authority should keep in view the progress made by such Institutions or Organization in employing Scheduled Castes and Scheduled Tribes or OBC candidates in their services and also as per the GFR 2017 Rule 230(17)."

- 8. As por Rule 149 of GFR; 2017, the Goods (Consumables/equipment) available in GeM portal are to be procured mendatorily online through GeM only.
- 9.— "GI is advised to start using EAT module and next release will be made only after mapping and following EAT modules by the grantee institution."

Para Kung 14/07/2021

- (a). DST reserves sole rights on the assets out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the
- (b). DST reserves rights to close the project activity any time based on the review of progress of the prior approval of DST.
- (c). A prior intimation to DST by grantee is must before leaving the country for attending project. conference/availing any short term fellowship abroad during the project tenure.
- The account of the grantee organization shall be open to inspection by the sanctioning authority and audit (both by C & AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Financial
- Due acknowledgment of technical support / financial assistance resulting from this project grant Rules 2017. should mandatorily be highlighted by the grantee organization in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- Failure to comply with the terms and condition of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- 14. Timeline to achieve the objectives is given as under:

		Timeline
r. lo.	Objectives To evaluate the in vitro antimalarial activity of hybrids from the pool of	0-6 Months
	existing synthetic compounds against Chloroquine sensitive and resistant Plasmodium falciparum strains. (Synthesis and characterization of different hybrid molecules are	
2	synthesised/under progress in the meaning synthesised synthesis synthesi	7-12 months
	sensitive and resistant strains of reasonables using MIT assay. Cytotoxicity evaluation of hybrid molecules using MIT assay. Stage specific inhibition assay and Ring stage survival assay of	13-21 months
3	selective compounds.	
4	 Assessment of intracellular ROS generalized erythrocytes in the presence of lead hybrid derivatives. In-vivo antiplasmodium activity of most potent compounds from in vitro screening in P. berghei mouse model. Assessment of toxicity, hepatic and renal function test agains 	22-30 months
		31-36 months
5	 the mouse model. Molecular docking studies of hybrid selective compounds. To do Structure-Activity Relationship (SAR) activity of lear hybrid molecules. 	d

The subsequent releases will be made on the basis of "Turget Vs Achievements".

Taux Kunin 14 107 2021

The expenditure involved is dubitable to Demand No.88, Department of Science & Technology for the year 2021-22:

3425 Other Scientific Research (Major Head)

60 Others (Sub-Major Head)

60.200 Assistance to other Scientific Bodies (Minor Head)

68 Science and Technology Institutional and Human Capacity Building (Sub Head)

01 Disha Programme for Women in Science

68.01.31 Grants-in-aid General for the year 2021-22 (Voted)

(Previous: Disha Programme for Women in Science3425.60.200.55.01.31)

16. The amount of Rs. 10,57,400/- (Rupees Ten Lac Fifty Seven Thousand Four Hundred Only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to the Registrar, Chemical Biology Research Laboratory, Department of chemistry University of Delhi, New Delhi-110007. The bank details for electronic transfer of funds through RTGS are given below:

Institution Account Name	The Registrer, University of Delhi Minor Project Young Scientist
Saving Bank Account Number	10851298593
Name of Bank	State Bank of India
Branch Name	Utility Centre .Delhi University
RTGS/IFSC Code	SBIN0001067
MICR Code	110002030

- 17. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 199 in the register of grants maintained in the Division for the scheme (KIRAN WOSB).
- 18. This issues with the concurrence of IFD Vide their Concurrence Dy. No. C/1085/IFD 2021-22 Dated: 14/07/2021.

(Pawan Kumar) 14 07 20

011-26590290

To

The Pay and Accounts Officer,

Department of Science & Technology,

New Delhi.

Copy for information and necessary action to:-

- 1. Cash Section (3 copies) for making the payment to the grantee.
- 2. Account Section.
- 3. Director of Audit, (Scientific Deptt), AGCR Building, New Delhi 110 002.
- 4. Sanction Folder
- 5. Head (KIRAN)
- 6. Dr. Bhawana Sharma, Chemical Biology Research Laboratory, Department of chemistry University of Delhi, New Delhi-110007.
- Dr. S.K. Awasthi (Mentor), Chemical Biology Research Laboratory, Department of chemistry University of Delhi, New Delhi-110007
- 8. The Registrar, University of Delhi, New Delhi-110007.

(Pawan Kumar)
Neientist-'C'
011-26590290

FILE NO. TAR/2022/000636

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 29-May-2023

ORDER

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to Dr. Gurpreet Kaur Grewal, Lovely Professional University, Jalandhar - Delhi, Grand Trunk Rd, Phagwara, PUNJAB-144001- under the mentorship of Dr Shrikant Kukreti, at Department of Chemistry, University of Delhi Nucleic Acids Research Laboratory, Department of Chemistry, University of Delhi - 110007- Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18,30,000/- (Rs. Rupees Eighteen Lakh Thirty Thousand only Only) for a duration of 36 months.

The date of start of the project will be 21 March, 2023. The items of expenditure for which the total allocation of Rs. 18,30,000/- has been approved are given below:

The following budget is proposed for

Lovely Professional University, Jalandhar - Delhi, Grand Trunk Rd, Phagwara, PUNJAB-144001 (Parent)

Sl. No.	Budget Head	Amount
I.	Fellowship	Rs. 0 (@0/- per month (consolidated))
2	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

Department of Chemistry, University of Delhi Nucleic Acids Research Laboratory, Department of Chemistry, University of Delhi - 110007 (Host)

Sl. No.	Budget Head	Amount	
1.	Fellowship	60,000 (on completion of 90 days mandatory attendance in the host institute every year)	
2.	Research Grant	Rs. 2,50,000/- per annum	
3.	Overheads	Rs. 25,000/- per annum	

- 2. Sanction of the SERB is also accorded to the payment of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) to Lovely Professional University, Jalandhar Delhi, Grand Trunk Rd, Phagwara, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) to Department of Chemistry, University of Delhi Nucleic Acids Research Laboratory, Department of Chemistry, University of Delhi 110007 being the first installment of the grant for the year 2023-2024 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER)

This release is being made under Teachers Associateship For Research Excellence (TARE). (Biophysics, Biochemistry, Molecular Biology and Microbiology)

- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/1813/2023-2024 dated 29 May, 2023
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Lovely Professional University , Jalandhar - Delhi, Grand Trunk Rd, Phagwara, PUNJAB-144001 (Parent):

PFMS Unique Code	LPU123
Account Name Lovely Professional University unit of LIT	
Account Number	50100476803092
Bank Name & Branch	HDFC Housing Development Finance corporation Ltd Opposite Gymkhana Club Civil Lines 9 10 Param Market Civil Lines Jalandhar 144001
IFSC/RTGS Code	HDFC0000341
Email address of PI	gpkgrewal@gmail.com
Email id of A/C Holder	registrar@lpu.co.in
Email address of concerned officer	ms_ps@serbonline.in

The release amount of Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Department of Chemistry, University of Delhi Nucleic Acids Research Laboratory, Department of Chemistry, University of Delhi - 110007 (Host):

PFMS Unique Code	duuniv	
Account Name	unt Name The Registrar, University of Delhi Minor Project Young Scientists	
Account Number		
Bank Name & Branch	State Bank of India Utility Centre Delhi University SBI Utility Centre DU Delhi110007	
IFSC/RTGS Code		
Email address of PI	gpkgrewal@gmail.com	
Email id of A/C Holder	registrar@du.ac.in	
Email id of Mentor	Dr Shrikant Kukreti	

- 9.Both the institutes will furnish Utilization certificate(UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 10. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 11. The File no. TAR/2022/000636 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 12. As this is the first grant for the fellowship, no previous U/C is required.
- 13. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 14. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India

(Dr. Shilpi Paul) Scientist F ms_ps@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	(i) Dr. Gurpreet Kaur Grewal
	Biotechnology
	Lovely Professional University , Jalandhar - Delhi, Grand Trunk Rd, Phagwara, PUNJAB-144001
	Email: gpkgrewal@gmail.com
	Mobile: 919463453695
	(ii) Dr Shrikant Kukreti
	Department of Chemistry, University of Delhi Nucleic Acids Research Laboratory, Department of Chemistry, University of Delhi - 110007
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please
	visit <u>www.serb.gov.in.</u>)
5.	(i) Registrar,
	Lovely Professional University, Jalandhar - Delhi, Grand Trunk Rd, Phagwara
	(ii)Registrar
8	Department of Chemistry, University of Delhi Nucleic Acids Research Laboratory, Department of Chemistry, University of Delhi - 110007
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Shilpi Paul) Scientist F ms_ps@serbonline.in FILE NO. EMR/2017/002192

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 06-Sep-2018

bject: Financial Sanction of the research project titled "Index of finitistic spaces and transformation groups on projective bject: Financial Salicusti of the research pushes and Adams of Delhi, North Campus , New delhi, aces" under the guidance of Dr. Hemant Kumar Singh, Mathematics, University of Delhi, North Campus , New delhi, lhi, New delhi, Delhi-110007 - Release of 1st grant.

nction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total st of Rs. 1751970/- (Rs. Seventeen Lakh Fifty One Thousand Nine Hundred and Seventy Only) with break-up Rs. 75900/- under Capital (Non-recurring) head and Rs.1676070/- under General (Recurring) head for a duration of 36 onths. The items of expenditure for which the total allocation of Rs. 1751970/- has been approved are given below. e following budget may be considered for University Of Delhi, North Campus, New Delhi, Delhi

		Total (in Rs.)
. No	Head	
	Non-recurring	75900
	Equipment -> Laptop	75900
,	Total (Non-Recurring)	73900
	Recurring Items	1016900
	Recurring - I: (Manpower) Recurring - II: (Travel, Contingencies)	1216800 300000
	Recurring - III : (Overhead Charges)	159270
	Total (Recurring)	1676070
	Total cost of the project (A' + B')	1751970

Sanction of the SERB is also accorded to the payment of Rs. 75900/- (Rupees Seventy Five Thousand Nine Hundred ly) under 'Grants for creation of capital assets' and Rs. 558690/- (Rupees Five Lakh Fifty Eight Thousand Six Hundred d Ninety only) under 'Grants-in-aid General' to The Registrar, University of Delhi, University Of Delhi, North Campus, w Delhi, Delhi being the first installment of the grant for the year 2018-2019 for implementation of the said research

The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) is release is being made under Core Research Grant. (PAC Mathematical Science)

The Sanction has been issued to University Of Delhi, North Campus, New Delhi, Delhi with the approval of the competent thority under delegated powers on 30 August, 2018 and vide Diary No. SERB/F/6409/2018-2019 dated 04 September, 2018

anction of the grant is subject to the conditions as detailed in Terms & Conditions available at website

overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general ministrative support etc. including benefits to the staff employed in the project.

Vhile providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not re than Rs. 1.5 lakh each should be spent for travel and contingency.

is per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the titute is called upon to do so.

he sanctioned equipment would be procured as per GFR and its disposal of the same would be de

The release amount of Rs. 634590/- (Rupees Six Lakh Thirty Four Thousand Five Hundred and Nin wn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per the

Minor Project Young Scientists Account count Number | 10851298593

physicals Dr. Hemant Kumar सहायक प्राध्यापक / Assistant Pr विभाग / Department of Mathema

216

The second second	
	State Bank of India Utility Center, Delhi University, Delhi-110007; Tel. No. 011-27667142, 27667
	State Bank of India Utility Center,
Bank Name a	mail Id: Sbr.0100
Branch IFSC/RTGS Code	SBIN0001067 registrar@du.ac.in
	registrat@dustr
Holder	hemantksingh@maths.du.ac.in

11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB, New Delhi, separate Utilization of capital assets) and an audited statement of the SERB, New Delhi, separate Utilization of capital assets) and an audited statement of the SERB, New Delhi, separate Utilization of capital assets) and an audited statement of the SERB, New Delhi, separate Utilization of capital assets) and an audited statement of the SERB, New Delhi, separate Utilization of capital assets) and an audited statement of the SERB, New Delhi, separate Utilization of capital assets) and an audited statement of the SERB, New Delhi, separate Utilization of capital assets and separate Utilization of the SERB, New Delhi, separate Utilization of capital assets) and an audited statement of the SERB, New Delhi, separate Utilization of capital assets and separate Utilization of the SERB, New Delhi, separate Utilization of capital assets and separate Utilization of the SERB, New Delhi, separate Utilization o

accounts pertaining to the grant influence accounts for the project. A part or whole of the grant must be kept in a credit to see the project. A part or whole of the grant must be kept in the institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in the institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in the institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in the institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in the institute will be treated as credit to see a credit to be adjusted towards further installment of the grant.

institute to be adjusted towards arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications arising from the above mentioned in all research communications are all the above mentioned in all research communications are all research communications ar

14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have be liability to meet the fellowship and salary of supporting staff if any. beyond the duration of the project

15. As this is the first grant being released for the project, no previous U/C is required.

16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AS ENGINEERING RESEARCH" payable at New Delhi.

17. The organization/institute/university should ensure that the technical support/financial assistance provided to the by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters the opening paragraphs of their Annual Report.

18. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Boat statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Magesh) Scienti ms_ms@serbonlin

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to:
1. The Principal Director of Audit A G C B But A G C B

1.	The Principal Director of Audit A C.C.P. Projector
2.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002 Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. Hemant Kumar Singh Mathematics University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 Email: hemantksingh@maths.du.ac.in Mobile: 919312340064 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Condition
5.	The Registrar, University of Delhi, University Of Delhi, North Campus, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Magesh r. Scients)
ms_ms@serboutes

tps:

FILE NO. MTR/2017/000386

SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India) 5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 28-May-2018

Subject: Financial Sanction of the research project titled "Finite group actions on product of spaces of type Subject: Financial Sanction of the research project of projective spaces" under the guidance of Dr. Hemant (0,0) and Borsuk-Ulam type theorem for product of projective spaces" under the guidance of Dr. Hemant (0,0) and Borsuk-Ulam type theorem for product of projective spaces" under the guidance of Dr. Hemant (0,0) and Borsuk-Ulam type theorem for product of projective spaces" under the guidance of Dr. Hemant (0,0) and Borsuk-Ulam type theorem for product of projective spaces and product of spaces of type (0,0) and Borsuk-Ulam type theorem for product of projective spaces and product of projective spaces. (0,0) and Borsuk-Ulam type theorem for places, University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 - Kumar Singh, Mathematics, University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned Sanction of Science and Engineering Account (Rs. Six Lakh Sixty Thousand Only) for a duration of 36 months. fellowship at a total cost of Rs. 6,60,000/- (Rs. Six Lakh Sixty Thousand Only) The items of expenditure for which the total allocation of Rs. 6,60,000/- has been approved are given below:

			Total (in Rs.)
S. No	Budget Head	Rs. 2,00,000/- per annum(for a period of three years)	6,00,000
1	Research Grant	Rs. 20,000/- per annum	60,000
2.	Overneads	RS. 20,000/- per aimam	. 6,60,000
2	Total Cost		

- 2. Sanction of the SERB is also accorded to the payment of Rs. 2,20,000/- (Rupees Two Lakh Twenty Thousand only) to University Of Delhi, North Campus, New Delhi, Delhi being the first installment of the grant for the year 2018-2019 for implementation of the said research project.
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under MATRICS - PAC Mathematical Science
- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/1156/2018-2019 dated 24 May, 2018
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Purpose for which grants can be used are detailed at website (www. http://serb.gov.in/matrix.php).
- 7. Only one international travel is allowed during the tenure of the project.
- 8. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 10. The release amount of Rs. 2,20,000/- (Rupees Two Lakh Twenty Thousand only) will be drawn by the Finance and Budget officer of the SERB and will be disbursed by means of

Account Name	means of RIGS transaction as per their bank
Account Number	The Registrar, University of Delhi
Bank Name & Branch	10851298593
Traine & Branch	State Bank of India Utility C
IFSC/RTGS Code	State Bank of India Utility Centre, Delhi University, Delhi-110007;Tel. No. 011-27667142, 27462308H mail ld-
dudless of Di	111111111111111111111111111111111111111
Email address of conse	hemantksingh@maths.du.ac.in
officer	ms_ms@serbonline.in
A CONTRACTOR OF THE PARTY OF TH	The last of the la

II. The institute will furnish Utilization certificate(UCs) financial year wise to the आका के प्राथमिक निर्माण के Assistant Professor statement of accounts pertaining to the grant immediately after the end of each financial year wise to the state and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and interest earning to the grant immediately after the end of each financial year and the grant immediately after the end of each financial year and the grant immediately after the end of each financial year and the gran

12. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant will be treated as credit to the institute to be adjusted towards further installment of the grant. 13. The File no. MTR/2017/000386 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

14. As this is the first grant for the fellowship, no previous U/C is required.

15. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

16. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

17. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Magesh K Scientis ms_ms@serbonline

To, Under Secretary SERB, New Delhi

1.	warded for information and necessary action to: - The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Hemant Kumar Singh Mathematics University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 Email: hemantksingh@maths.du.ac.in Mobile: 919312340064 (Start date of the project may be intimated by name to the undersigned. For guidance, term: Conditions etc. Please visit www.serb.gov.in.)
5.	The Registrar, University of Delhi, University Of Delhi, North Campus, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Magesh R Scientis ms_ms@serbonline

EMR/2017/002192

Corrigendum

The updated RTGS details of the University of Delhi, North Campus , New delhi, delhi, New delhi, Delhi-110007 is as below:

Agency Name	University of Delhi
PFMS Unique Code	duuniv
Account Name	Minor Project Young Scientists Account
Account Number	10851298593
Bank Name & Branch	State Bank of India Utility Center, Delhi University, Delhi-110007; Tel. No. 011-27667142, 27662308; E-mail id: sbi.01067@sbi.co
IFSC/RTGS Code	SBIN0001067
Email id of A/C Holder	registrar@du.ac.in

Dr. Rajwant (Scientist 'F')

FILE NO. EMR/2017/002192

Anusandhan National Research Foundation (ANRF) (A statutory body created by an Act of Parliament - ANRF Act, 2023) Science & Engineering Research Board (SERB) Core Research Grant Scheme

ANRF 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 09-Sep-2024

ORDER

Subject: Financial Sanction of the research project titled "Index of finitistic spaces and transformation groups on projective spaces" under the guidance of Dr. Hemant Kumar Singh, Mathematics, University of Delhi, North Campus, New delhi, Delhi, New delhi, Delhi-110007 - Release of final installment.

Sanction of Anusandhan National Research Foundation (ANRF) is hereby accorded to the above mentioned project under the Science and Engineering Research Board (SERB) scheme - Core Research Grant at a total cost of Rs. 1470928/- (Rs. Fourteen Lakh Seventy Thousand Nine Hundred and Twenty Eight Only) with break-up of Rs. 69000/- under Capital (Non-recurring) head and Rs.1401928/- under General (Recurring) head for a duration of 36 months.

In continuation of the sanction order of even no dated "06 September, 2018". The sanction of Anusandhan National Research Foundation (ANRF) is hereby accorded to the above mentioned project at a revised cost as defined below: The following budget may be considered for **University Of Delhi, New Delhi, Delhi**

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1	Equipment -> Laptop	69000
A'	Total (Non-Recurring)	69000
В	Recurring Items	
1	Recurring - I : (Research Personnel) Recurring - II : (Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1248101 68737 0
2	Recurring - IV : (Overhead Charges)	85090
B'	Total (Recurring)	1401928
С	Total cost of the project (A' + B')	1470928

- 2. Sanction of the ANRF is also accorded to the payment of. Rs. 477387/- (Rupees Four Lakh Seventy Seven Thousand Three Hundred and Eighty Seven only) under 'Grants-in-aid General' to The Registrar, University of Delhi, University Of Delhi, New Delhi, Delhi being the last and final installment of the grant for implementation of the said research project.
- 3. The expenditure involved is debitable to Science & Engineering Research Fund. This release is being made under Core Research Grant. (PAC Mathematical Science)
- 4. The Sanction has been issued to University Of Delhi, New Delhi, Delhi with the approval of the competent authority under delegated powers on 06 September, 2024 and vide Diary No. ANRF/F/7286/2024-2025 dated 09 September, 2024
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of ANRF.
- 8. The release amount of Rs. 477387/- (Rupees Four Lakh Seventy Seven Thousand Three Hundred and Eighty Seven only) will be drawn by the DDO of the ANRF and will be disbursed by means of RTGS transaction as per their Bank

details given below:

actumo gricus scroii.	
Agency Name	University of Delhi
PFMS Unique Code	NA
Account Name	Minor Project Young Scientists Account
Account Number	10851298593
Bank Name & Branch	State Bank of India Utility Center, Delhi University, Delhi-110007;Tel. No. 011-27667142, 27662308;E-mail id: sbi.01067@sbi.co
IFSC/RTGS Code	SBIN0001067
Email id of A/C Holder	registrar@du.ac.in
Email id of PI	hemantksingh@maths.du.ac.in

- 9.The institute will furnish to the ANRF, separate Utilization certificate (UCs) for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the receipt of the grant.
- 10. The institute will maintain separate audited accounts for the project.
- 11. The project File no. EMR/2017/002192 may also be mentioned in all research communications arising from the above project with due acknowledgement of ANRF.
- 12. The research personnel sanctioned in the project, if any, is co-terminus with the duration of the project and ANRF will have no liability to meet the fellowship and salary of supporting staff, if any, beyond the duration of the project.
- 13. The institute must refund any unspent balance to ANRF by means of a Demand Draft favouring "SCIENCE AND ENGINEERING RESEARCH FUND" payable at New Delhi.
- 14. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the ANRF should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the ANRF.

> (Dr. Rajwant SERB) Scientist F rajwant@serb.gov.in

To, DDO

ANRF, New Delhi

1.	Office of Director General of Audit (Environment & Scientific Department), AGCR Building, I. P. Estate, New Delhi 110002
2.	Sanction Folder, ANRF, New Delhi.
3.	File Copy
4.	Dr. Hemant Kumar Singh Mathematics University of Delhi, North Campus , New delhi, delhi, New delhi, Delhi-110007 Email: hemantksingh@maths.du.ac.in Mobile: 919312340064 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	The Registrar, University of Delhi, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Rajwant SERB) Scientist F rajwant@serb.gov.in

Ministry of Science & Technology Department of Science & Technology KIRAN DIVISION

Technology Bhawan New Mehrauli Road New Delhi-110016 Dated 12.11.2018

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Synthesis and characterization of graphene quantum dots and its applications in advanced energy storage as supercapacitors."

PI Dr. Poonam Rani Kharangarh, Department of Physics & Astrophysics, University of Delhi, Delhi-110007, Delhi.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of Rs 26,65,000/- (Rupees Twenty Six Lac Sixty Five Thousand only) for a duration of three years. The items of expenditure for which the total allocation of Rs 26,65,000/- (recurring) has been approved for three years are given below:

SI. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
Α.	Non-Recurring (Capital Items)				
	Equipments: Nil				
В.	Recurring(General)				
	Fellowship for Ph.D@ Rs. 55,000/-	6,60,000/-	6,60,000/-	6,60,000/-	19,80,000/
	Consumables	1,00,000/-	1,00,000/-	1,00,000/-	3,00,000/
	Contingencies	25,000/-	25,000/-	25,000/-	75,000/
	Travel	25,000/-	25,000/-	25,000/-	75,000/
C.	Overhead	79,000/-	78,000/-	78,000/-	2,35,000/
D.	Total of Recurring Grant (B+C)	8,89,000/-	8,88,000/-	8,88,000/-	26,65,000/-
E.	GRAND TOTAL (A+D)	8,89,000/-	8,88,000/-	8,88,000/-	26,65,000/-

2. Sanction of the grant is subject to the conditions as detailed in website www.onlinewosa gov in

3. The sanction of the President is also accorded to the release of Rs 8,89,000/- (Rupees Eight Lakh Eighty Nine Thousand only) under "General Component" to The Registrar, University of Delhi, Delhi-110007, Delhi being the first installment of the grant for the year 2018-2019 for implementation of the above mentioned project.

This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.

5. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

6. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

7 The grant-in-aid being released is subject to the condition that.

(a) A transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant

(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only

on receipt of the said documents.

- The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (B) b. for the project and the entire amount of grant will be kept in an interest bearing bank account. For Ok released during F/Y 2017-2018 and onwards interest and other earnings, against released Grant shall a remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not to adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure project accounts. GI should also follow Rule 230 (17) of GFR 2017,
- DST reserves sole rights on the assets created out of grants. Assets acquired wholly substantially out of government grants (except those declared as obsolete and unserviceable condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST

The Principal Investigator under Women Scientist Scheme is not permitted to withdraw an emoluments/ salary/fellowship from any other project either supported by DST or by any other funding

- The account of the grantee organization shall be open to inspection by the sanctioning authority and audit (both by C& AG of India and Internal Audit by the Principal Accounts Office of the DST). whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017
- Due acknowledgement of technical support / financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of
- Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19;

Other Scientific Research (Major Head) 3425

Others (Sub-Major Head) 60

Assistance to other Scientific Bodies (Minor Head) 60 200

Science and Technology Institutional and Human Capacity Bullding (Sub Head) 68

Disha Programme for Women in Science

Grants-in-aid General for the year 2018-2019 (Voted) 68.01 31

(Previous: Disha Programme for Women in Science 3425.60.200.55.01.31)

The amount of Rs 8,89,000/- (Rupees Eight Lakh Eighty Nine Thousand only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to The Registrar, University of Delhi, Delhi-110007, Delhi. The bank details for electronic transfer of funds through RTGS are given below -

Institute name

: University of Delhi, Delhi

Bank Name

State Bank of India

Account Number

10851298593 University of Delhi, North Campus

Branch

SBIN0001067

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 364 in the register of grants

maintained in the KIRAN Division for scheme (KIRAN: WOS-A) 17. This issues with the concurrence of IFD Vide their Concurrence Dy No)/3548/2018-19, dated 06 11.2018.

> (Vandana Singh) Scientist-E

Copy for information and necessary action to -

The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section

The Registrar, University of Delhi, Delhi-110007, Delhi. Prof. Vinay Gupta, Kharangarh, Department of Physics & Astrophysics, University of Delhi, Delhi-

Dr. Poonam Rani Kharangarh, Department of Physics & Astrophysics, University of Delhi, Delhi-

110007, Delhi. Pay & Accounts Officer, DST, New Delhi

IFD. DST, New Delhi.

Sanction Folder

(Vandana Singh) Scientist-E



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OFFICE OF THE EXECUTIVE ENGINEER. HORTICULTURE CIVIL DIVISION X D.D.A., SEED BED PARK, SCHOOL BLOCK SHAKARPUR DELHI- 110092

F9(03)Misc./EE/HCD-X/DDA/2023-24/ 4/65

Dated: 29 5/23

The Registrar, (Through-Email) University of Delhi. Delhi-110007 E-mail:- registrar@du:ac.in

Release of grants 2023-2024 for the Biodiversity Parks (CEMDE,

University of Delhi) under the jurisdiction of HCD-X.

Reference: Reply letter no. Nil dated 16-03-2023.

In reference to the letter of Scientist-in-charge, Bio-Diversity Park dated 16-03-2023 regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 20,30,000.00 (Rupees Twenty Lakh Thirty Thousand only) has been sent through NEFT with UTR Sl. No. CMS1492355768817 (Copy enclosed). Following are the park wise budget :-

1. Yamuna Bio-Diversity Park, Phase-I

17.50 Lakh

2. Yamuna Bio-Diversity Park, Phase-II 3. Northern Ridge (Kamla Nehru Ridge)

2.50 Lakh 0.30 Lakh 20.30 Lakh

This is for your information please.

Encl:-As above.

Executive Engineer HCD-X/DDA

Copy to:-

1. PC (Hort.)/DDA for kind information. (Through E-mail)

2. Finance Officer, University of Delhi, Delhi-110007 for kind information. (Through Email)

3. Chief Engineer (Hort.)/DDA for kind information. (Through E-mail)

4. Chief Account Officer/DDA Vikas Sadan for kind information. (Through E-mail)

5. SE/HCC-3/DDA forkind information. (Through E-mail)

6. Dy. CAO/CAU (Hort.)/DDA for kind information.(Through E-mail)

7. Project In-charge, Bio-Diversity Parks Programme, CEMDE, University of Delhi. Delhi-110007 for kind information. (Through E-mail)

8. Executive Engineer/ HCD-IX/DDA for kind information.(Through E-mail)
9. AAO/HCD-X/DDA for information

10. AE-II & AEE-VI/HCD-X/DDA for information.

Executive Engineer HCD-X/DDA



OFFICE OF THE EXECUTIVE ENGINEER HORTICULTURE CIVIL DIVISION-X D.D.A., SEED BED PARK, SCHOOL BLOCK SHAKARPUR, DELHI- 110092

F9(03)Misc./EE/HCD-X/DDA/2023-24/ 60 .

Dated: 22/06/20

The Registrar, (Through-Email) University of Delhi. Delhi-110007 E-mail:- registrar@du.ac.in

Subject : Release of grants 2023-2024 for the Biodiversity Parks (CEMDE, University of Delhi) under the jurisdiction of HCD-X.

Reference: Reply letter no. Nil dated 01-06-2023.

In reference to the letter of Scientist-in-charge, Bio-Diversity Park dated 01-06-2023 regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 30300000.00 (Rupees Three Crore Three Lakh only) has been sent through NEFT with UTR St. No. CMS1722358812945 (Copy enclosed), Following are the park wise budget:

Total

1. Yamuna Bio-Diversity Park, Phase-I

185.00 Lakh

2. Yamuna Bio-Diversity Park, Phase-II 3. Northern Ridge (Kamla Nehru Ridge)

56.00 Lakh 62.00 Lakh 303.00 Lakh

This is for your information please.

Encl:-As above.

xecutive Engineer HCD-X/DDA

Copy to:-

1. PC (Hort.)/DDA for kind information. (Through E-mail)

2. Finance Officer, University of Delhi, Delhi-110007 for kind information. (Through E-

3. Chief Engineer (Hort.)/DDA for kind information. (Through E-mail)

4. Chief Account Officer/DDA Vikas Sadan for kind information. (Through E-mail) 5. SE/HCC-3/DDA forkind information. (Through E-mail)

6. Dy. CAO/CAU (Hort.)/DDA for kind information (Through E-mail)

7. Project in-charge, Bio-Diversity Parks Programme, CEMDE, University of Delhi, Delhi110007 for kind information. (Through E-mail)
8. Executive Engineer/ HCD-IX/DDA for kind information. (Through E-mail)

10. AE-II. & AEE-VI/HCD-X/DDA for information.

Executive Engineer HCD-XIDDA



OFFICE OF THE EXECUTIVE ENGINEER HORTICULTURE CIVIL DIVISION-X D.D.A., SEED BED PARK, SCHOOL BLOCK SHAKARPUR, DELHI- 110092

F9(03)Misc./EE/HCD-X/DDA/2023-24/ 33 No.

Dated: 16/1/24

The Registrar, (Through-Email) University of Delhi, Delhi-110007 E-mail:- registrar@du.ac.in

Release of grants 2023-2024 for the Biodiversity Parks (CEMDE, Subject : University of Delhi) under the jurisdiction of HCD-X.

In reference to the letter of Scientist-in-charge, Bio-Diversity Park regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 2,55,00,000.00 (Rupees Two Crore Fifty Five Lacs Only) has been sent through NEFT with UTR SI. No. CMS0152496208513 (Copy enclosed).

This is for your information please.

"the Registrat field at particular

United the State of

Encl:-As above.

Executive Engineer HCD-X/DDA

Copy to:

1. PC (Hort.)/DDA for kind information. (Through E-mail)

2. Finance Officer, University of Delhi, Delhi-110007 for kind information. (Through E-mail)

3. Chief Engineer (Hort.)/DDA for kind information. (Through E-mail)

4. Chief Account Officer/DDA Vikas Sadan for kind information. (Through E-mail)

5. SE/HCC-3/DDA forkind information. (Through E-mail)

6. Dy. CAO/CAU (Hort.)/DDA for kind information.(Through E-mail)

7. Project In-charge, Bio-Diversity Parks Programme, CEMDE, University of Delhi, Delhi-110007 for kind information. (Through E-mail)

8. Executive Engineer/ HCD-IX/DDA for kind information. (Through E-mail)

9. AAO/HCD-X/DDA for information

10. AE-II & AEE-VI/HCD-X/DDA for information.

Executive Engineer HCD-X/DDA

BP-12175

FILE NO. SRG/2023/000757-G

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 22 January, 2024

ORDER

Subject: Research project entitled **Degradation of organic pollutants (synthetic dyes) using non-thermal atmospheric pressure (transient spark discharge) plasma** under the guidance of Dr. MANGILAL CHOUDHARY, Physics, University of Delhi , New Delhi, Delhi, DELHI-110007.

- 1. In continuation of SERB's sanction order No. SRG/2023/000757 dated 22 January, 2024, sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 629763/- under 'Grants-in-aid General' to University Of Delhi , New Delhi, Delhi, DELHI-110007 being the grant for the financial year 2023-2024 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 22 January, 2024.
- 3. As this is the first grant being released under 'Grants-in-aid General' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Start-up Research Grant (General).(EC Physical & Mathematical Sciences)
- 5. The Sanction has been issued with the approval of the competent authority on **02 January, 2024** and vide Diary No. **SERB/F/10596/2023-2024** dated **15 January, 2024**..
- 6. The release amount of **Rs. 629763/-** (Rupees Six Lakh Twenty Nine Thousand Seven Hundred and Sixty Three only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Agency Name	University of Delhi
PFMS Unique Code	Duuniv
Account Name	Minor Project Young Scientist Account
Account Number	10851298593
Bank Name & Branch	State Bank of India Delhi University North Campus and Utility Centre Delhi University Delhi 110007
IFSC/RTGS Code	SBIN0001067
Email id of A/C Holder	registrar@du.ac.in
Email id of PI	jaiijichoudhary@gmail.com

(Dr. Magesh K K) Scientist E

ms_pm@serbonline.in

To, Under Secretary SERB. New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy

University of Delhi , New Delhi, Delhi, DELHI-110007 Email: jaiijichoudhary@gmail.com Mobile: 919664477509 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
The Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Magesh K K)
Scientist E
ms_pm@serbonline.in

FILE NO. SRG/2023/000757

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II

Technology Bhavan, New Mehrauli Road

New Delhi - 110016

Dated: 22 January, 2024

ORDER

Subject: Financial Sanction of the research project titled **Degradation of organic pollutants (synthetic dyes) using non-thermal atmospheric pressure (transient spark discharge) plasma** under the guidance of Dr. MANGILAL CHOUDHARY, Physics, University of Delhi, New Delhi, Delhi, DELHI-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2040802/- (Rs. Twenty Lakh Forty Thousand Eight Hundred and Two Only) with break-up of Rs. 791275/- under Capital (Non-recurring) head and Rs.1249527/- under General (Recurring) head for a duration of 24 months. The items of expenditure for which the total allocation of Rs. 2040802/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1	Equipment -> pH, EC and TDS meters -> High voltage power supply -> High voltage probe -> Current Transformer (CT)	791275
A'	Total (Non-Recurring)	791275
В	Recurring Items	
1	Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	744000 310000 10000
2	Recurring - IV : (Overhead Charges)	185527
B'	Total (Recurring)	1249527
С	Total cost of the project (A' + B')	2040802

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1 lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

- 8.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The research personnel sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any. beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 12. The project File no. SRG/2023/000757 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 13. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.
- 14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

(Dr. Magesh K K)
Scientist E
ms_pm@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002		
2.	Sanction Folder, SERB , New Delhi.		
3.	File Copy		
4.	Dr. MANGILAL CHOUDHARY Physics University of Delhi , New Delhi, Delhi, DELHI-110007 Email: jaiijichoudhary@gmail.com Mobile: 919664477509 (Start date of the project may be intimated by name to the undersigned. For guidanterms & Conditions etc. Please visit www.serb.gov.in.)		
5.	The Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)		

(Dr. Magesh K K) Scientist E

ms_pm@serbonline.in

BP-12140

FILE NO. SRG/2023/000757-C

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 22 January, 2024

ORDER

Subject: Research project entitled **Degradation of organic pollutants (synthetic dyes) using non-thermal atmospheric pressure (transient spark discharge) plasma** under the guidance of Dr. MANGILAL CHOUDHARY, Physics, University of Delhi, New Delhi, Delhi, DELHI-110007.

- 1. In continuation of SERB's sanction order No. SRG/2023/000757 dated 22 January, 2024, sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 791275/- under 'Grants-in-aid Capital' to University Of Delhi, New Delhi, Delhi, DELHI-110007 being the grant for the financial year 2023-2024 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 22 January, 2024.
- 3. As this is the first grant being released under 'Grants-in-aid Capital' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Start-up Research Grant (Capital).(EC Physical & Mathematical Sciences)
- 5. The Sanction has been issued with the approval of the competent authority on **02 January**, **2024** and vide Diary No. **SERB/F/10595/2023-2024** dated **15 January**, **2024**.
- 6. The release amount of **Rs. 791275/-** (Rupees Seven Lakh Ninety One Thousand Two Hundred and Seventy Five only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Agency Name	University of Delhi
PFMS Unique Code	Duuniv
Account Name	Minor Project Young Scientist Account
Account Number	10851298593
Bank Name & Branch	State Bank of India Delhi University North Campus and Utility Centre Delhi University Delhi 110007
IFSC/RTGS Code	SBIN0001067
Email id of A/C Holder	registrar@du.ac.in
Email id of PI jaiijichoudhary@gmail.com	

(Dr. Magesh K K)
Scientist E

ms_pm@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002	
2.	Sanction Folder, SERB , New Delhi.	
3.	File Copy	

4.	Dr. MANGILAL CHOUDHARY Physics
	University of Delhi , New Delhi, Delhi, DELHI-110007 Email: jaiijichoudhary@gmail.com
	Mobile: 919664477509
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	The Registrar, University Of Delhi, New Delhi, Delhi
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Magesh K K) Scientist E ms_pm@serbonline.in

FILE NO. TAR/2018/001054 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (A statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vanuus Square Mail Plot No. A. Community Centre Sector & Pocket S Valent Kunj New Orlhy 1(9070

Dated 29 Mar 2011

ORDER Subject Financial Sanction under Teachers Associateship for Research Excellence (TARE) to Dr. Manoj Kumar Kashyap, Glocal University, Glocal University Mirzapur Pole, Saharanpur, Saharanpur, Uttar Pradesh-247001- under the mentorship of Dr. Alok Chandra Bharti, at University of Delhi, North Campus New Delhi, Delhi - 110007 - Release of let grant

28-3-72

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18.30,000% (Rs. Eighteen Lakh Thurty Thousand Only) for a duration of 36 months.
The page of state of the project will be 05 March, 2019. The items of expenditure for which the foral allacation of Rs. 18,30,000r has been approved are given below.

ne ollowing budget is proposed for Glocal University, Glocal University Mirzapur Pole, Saharanpur, Saharanpur, Uttar

Sl. No.	Budget Head	Amount
1	Feliowship	Rs. 0 (@0/- per month (consolidated))
2	Research Grant	Rs. 2,50,000/- per annum
3	Overheads	Rs 25,000/- per annum

University of Delhi, North Campus New Delhi, Delhi - 110907 (Host)

SI	Funget News	Amoust
	Fellowship	Rs. 60,000 (on completion of 90 days mand story attendance in the host institute every year)
2	Research Grant	Rs. 2,50,000/- per annum
3	Overheads	Rs. 25,000 per annum

- 2. Sanction of the SERB is also accorded to the payment of R3.2.75,000/- (Rupee: Two Laich Seventy Five Thousand only) to Glocal University, Glocal University Mirzapur Pole, Saharanpur, Rs. 3,35,000/- (Rupees Three Lake Thirty Pole Thousand only) to University of Delhi, North Campus New Delhi, Delhi 11000/ being the first. installment of the grant for the year 2018-2019 for implementation of the said research project
- 3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER)

This release is being made under Teachers Associateship For Research Excellence (TARE). (Biophysics, Biochemistry, Molecular Biology and Microbiology)

- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No SERB/F/13036/2018-2019 dated 28 March, 2019
- 5 Sanction of the grant is subject to the conditions at detailed in Terms & Condition: available at website (www.sob access)
- Overhood expenses are meant for the bost Institute towards the cost for providing intradiructural facilities and peneral administrative support etc. including benefits to the staff employed in the project
- 7 As per rule 2H of GFR, the accounts of project shall be open to inspection by sanctioning authority, audit whenever the institute is called upon to do so

8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under

Account Name	THE GLOCAL UNIVERSITY
Account Number	321201000157
Back Name & Branch	ICIGI KICI BANKITO NESE BUS STAND MORALI SADAK PAR BEHAT SAHARANPUR 24742
HSC/RTGS Code	10100003212
Email andress of Pl	managothogloculumiversity in
Email id of A/C Holoar	fo@theglocalumyersty in
Email address of concerned officer	ins tare@serbonlins in

nt of Zoology वेदालय, दिल्ला-र, पास्त of Delni, Delni-7, Ind

The inlease amount of Re. 3,36,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Societary of the STRD and will be disbursed by theses of WIGD transaction as per their bank details given below

Account Name	Minor Project Young Scientists Account
Account Number	1085-1298-593
Bank Name & Branch	STATE BANK OF INDIA DELHI UNIVERSITY, North Campus, Utility Centre, Bellis University, Delhi-110007; Tel No. 011-27667142, 27662508
U'SC/RTGS Code	\$BIN0001067
Email address of Pi	manoj@theglocaluniversity.in
Email id of A/C Holder	registrar@du ac in
Email address of concerned efficer	ms_tare@serbonline.in

9.86th the institutes will furnish Utilization certificate(UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

- 10 The institute will maintain separate audited account for the fellowship. A part or whole of the grant must be kept in an interest carning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 1) The File no. TAR/2018/001054 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 2 As this is the first grant for the fellowship, no previous U/C is required
- 13 The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi
- 14 The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in hold letters in the opening paragraphs of their Annual Report.
- 15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. T Thangaradjou) Scientist F. ms_tare@serbonline.in

Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to:

1,	The Principal Director of Audit, A.G.C.R Building. Illid Floor LP Estate, Delhi-110002
2	Sanction Folder, SERB , New Delhi
3.	File Copy
•	(i) Dr. Manoj Kumar Kashyap School of Life and Allied Health Sciences Glocal University, Glocal university mirzapur pole, saharanpur, Saharanpur, Uttar pradesh-247001 Email: manoj@theglocaluniversity.in Mobile: 917387231976
	(ii) Dr. Alok Chandra Bharti University of Delhi, North Campus New Delhi, Delhi - 110007
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.sert.gov.in.)
5.	(i) VICE CHANCELLOR, Glocal University, Glocal University Mirzapur Pole, Saharanpur
	(h)Vice Chancellor University of Belhi: North Campus New Delhi: Delhi: - 110007
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr T Thungaradous)

Alshadi तु विज्ञान विसाग partment of Zoology की विश्वविद्यालय, विल्ली-7, भारत tiversity of Delhi, Delhi-7, India

FILE NO. TAR/2021/000204 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 17-Mar-2022

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to Dr. PRAMOD KUMAR, Mahamana Malviya Degree College, KHEKRA, Railway Station Rd, Vijay Nagar, Khekra, Bagpat, Uttar Pradesh-250101- under the mentorship of Dr. Rajeev Gupta, at University of Delhi New Delhi, Delhi - 110007 - Release of 1st grant,

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18,30,000/- (Rs. Rupees Eighteen Lakh Thirty Thousand only Only) for a duration of 36 months. The date of start of the project will be 15 December, 2021. The items of expenditure for which the total allocation of Rs. 18,30,000/- has been approved are given below:

The following budget is proposed for

Mahamana Malviya Degree College, KHEKRA , Railway Station Rd, Vijay Nagar, Khekra, Bagpat, Uttar Pradesh-250101 (Parent)

Sl. No.	Budget Head	Amount
1	Fellowship	Rs. 0 (@0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

University of Delhi New Delhi, Delhi - 110007 (Host)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 (on completion of 90 days mandatory attendance in the host institute every year)
2.		Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

- 2. Sanction of the SERB is also accorded to the payment of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) to Mahamana Malviya Degree College, KHEKRA, Railway Station Rd, Vijay Nagar, Khekra, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) to University of Delhi New Delhi, Delhi - 110007 being the first installment of the grant for the year 2021-2022 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER) This release is being made under Teachers Associateship For Research Excellence (TARE). (Inorganic chemistry)

- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/10273/2021-2022 dated 12 March, 2022
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Mahamana Malviya Degree College, KHEKRA , Railway station rd, vijay nagar, khekra, Bagpat, Uttar pradesh-250101 (Parent):

PFMS Unique Code	VAUPBG00009869
Account Name	PRINCIPAL, M. M. DEGREE COLLEGE KHEKRA, S. W. FUNDS
Account Number	30241869552
Bank Name & Branch	SBI KHEKRA SBI KHEKRA, PHAKAR MOUR, PATHSHALA ROAD, KHEKRA, BAGHPAT, UTTAR PRADESH
IFSC/RTGS Code	SBIN0014963
Email address of PI	baliyanpk@gmail.com
Email id of A/C Holder	principalmmdc@gmail.com
Email address of concerned officer	ms_tare@serbonline.in



The release amount of Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

University of Delhi New Delhi, Delhi - 110007 (Host):

PFMS Unique Code	duuniv
Account Name	The Registrar, University of Delhi, Minor Project Young Scientists
Account Number	10851298593
Bank Name & Branch	State Bank of India SBI, Utility Centre DU, Delhi-110007
IFSC/RTGS Code	SBIN0001067
Email address of PI	baliyanpk@gmail.com
Email id of A/C Holder	registrar@du.ac.in
Email id of Mentor	Dr. Rajeev Gupta

9.Both the institutes will furnish Utilization certificate(UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

- 10. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 11. The File no. TAR/2021/000204 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 12. As this is the first grant for the fellowship, no previous U/C is required.
- 13. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 14. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. T Thangaradjou) Scientist F msls@serb.gov.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to:

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002		
2.	Sanction Folder, SERB , New Delhi.		
3.	File Copy		
4.	(i) Dr. PRAMOD KUMAR Chemistry Mahamana Malviya Degree College, KHEKRA, Railway station rd, vijay nagar, khekra, Bagpat, Uttar pradesh-250101 Email: baliyanpk@gmail.com Mobile: 918510058944		
	(ii) Dr. Rajeev Gupta University of Delhi New Delhi, Delhi - 110007 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)		
5.	(i) PRINCIPAL , Mahamana Malviya Degree College, KHEKRA, Railway Station Rd, Vijay Nagar, Khekra		
	(ii)Registrar University of Delhi New Delhi, Delhi - 110007		
	(Receipt of Grant may be intimated by name to the undersigned)		

(Dr. T Thangaradjou)
Scientist F
msls@serb.gov.in

Ministry of Science & Technology Department of Science & Technology KIRAN DIVISION

Technology Bhawan New Mehrauli Road New Delhi-110016 Dated 12.11.2018

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Synthesis and characterization of graphene quantum dots and its applications in advanced energy storage as supercapacitors."

PI Dr. Poonam Rani Kharangarh, Department of Physics & Astrophysics, University of Delhi, Delhi-110007, Delhi.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of Rs 26,65,000/- (Rupees Twenty Six Lac Sixty Five Thousand only) for a duration of three years. The items of expenditure for which the total allocation of Rs 26,65,000/- (recurring) has been approved for three years are given below:

SI. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
Α.	Non-Recurring (Capital Items)				
	Equipments: Nil				
В.	Recurring(General)				
	Fellowship for Ph.D@ Rs. 55,000/-	6,60,000/-	6,60,000/-	6,60,000/-	19,80,000/
	Consumables	1,00,000/-	1,00,000/-	1,00,000/-	3,00,000/
	Contingencies	25,000/-	25,000/-	25,000/-	75,000/
	Travel	25,000/-	25,000/-	25,000/-	75,000/
C.	Overhead	79,000/-	78,000/-	78,000/-	2,35,000/
D.	Total of Recurring Grant (B+C)	8,89,000/-	8,88,000/-	8,88,000/-	26,65,000/-
E.	GRAND TOTAL (A+D)	8,89,000/-	8,88,000/-	8,88,000/-	26,65,000/-

2. Sanction of the grant is subject to the conditions as detailed in website www.onlinewosa gov in

3. The sanction of the President is also accorded to the release of Rs 8,89,000/- (Rupees Eight Lakh Eighty Nine Thousand only) under "General Component" to The Registrar, University of Delhi, Delhi-110007, Delhi being the first installment of the grant for the year 2018-2019 for implementation of the above mentioned project.

This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.

5. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

6. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

7 The grant-in-aid being released is subject to the condition that.

(a) A transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant

(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only

on receipt of the said documents.

- The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (B) b. for the project and the entire amount of grant will be kept in an interest bearing bank account. For Ok released during F/Y 2017-2018 and onwards interest and other earnings, against released Grant shall a remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not to adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure project accounts. GI should also follow Rule 230 (17) of GFR 2017,
- DST reserves sole rights on the assets created out of grants. Assets acquired wholly substantially out of government grants (except those declared as obsolete and unserviceable condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST

The Principal Investigator under Women Scientist Scheme is not permitted to withdraw an emoluments/ salary/fellowship from any other project either supported by DST or by any other funding

- The account of the grantee organization shall be open to inspection by the sanctioning authority and audit (both by C& AG of India and Internal Audit by the Principal Accounts Office of the DST). whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017
- Due acknowledgement of technical support / financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of
- Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19;

Other Scientific Research (Major Head) 3425

Others (Sub-Major Head) 60

Assistance to other Scientific Bodies (Minor Head) 60 200

Science and Technology Institutional and Human Capacity Bullding (Sub Head) 68

Disha Programme for Women in Science

Grants-in-aid General for the year 2018-2019 (Voted) 68.01 31

(Previous: Disha Programme for Women in Science 3425.60.200.55.01.31)

The amount of Rs 8,89,000/- (Rupees Eight Lakh Eighty Nine Thousand only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to The Registrar, University of Delhi, Delhi-110007, Delhi. The bank details for electronic transfer of funds through RTGS are given below -

Institute name

: University of Delhi, Delhi

Bank Name

State Bank of India

Account Number

10851298593 University of Delhi, North Campus

Branch

SBIN0001067

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 364 in the register of grants

maintained in the KIRAN Division for scheme (KIRAN: WOS-A) 17. This issues with the concurrence of IFD Vide their Concurrence Dy No)/3548/2018-19, dated 06 11.2018.

> (Vandana Singh) Scientist-E

Copy for information and necessary action to -

The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section

The Registrar, University of Delhi, Delhi-110007, Delhi. Prof. Vinay Gupta, Kharangarh, Department of Physics & Astrophysics, University of Delhi, Delhi-

Dr. Poonam Rani Kharangarh, Department of Physics & Astrophysics, University of Delhi, Delhi-

110007, Delhi. Pay & Accounts Officer, DST, New Delhi

IFD. DST, New Delhi.

Sanction Folder

(Vandana Singh) Scientist-E

FILE NO. TAR/2021/000201

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 13-Jan-2022

ORDER

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to Dr. Prashant Kumar, SRM University, Plot No.39, Rajiv Gandhi Education City Delhi-ncr, Sonepat – Kundli Urban Complex, Post Office P.s.rai, Sonipat, Sonepat, Haryana-131029- under the mentorship of Dr. Brajendra K Singh, at University of Delhi New Delhi, Delhi - 110007- Release of 1st grant

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18,30,000/- (Rs. Rupees Eighteen Lakh Thirty Thousand only Only) for a duration of 36 months.

The date of start of the project will be 04 December, 2021. The items of expenditure for which the total allocation of Rs. 18,30,000/- has been approved are given below:

The following budget is proposed for

SRM University , Plot No.39, Rajiv Gandhi Education City Delhi-ncr, Sonepat – Kundli Urban Complex,Post

Office Ps.rai, Sonipat, Sonepat, Haryana-131029 (Parent)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 0 (@0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

University of Delhi New Delhi, Delhi - 110007 (Host)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 (on completion of 90 days mandatory attendance in the host institute every year)
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

- 2. Sanction of the SERB is also accorded to the payment of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) to SRM University, Plot No.39, Rajiv Gandhi Education City Delhi-NCR, Sonepat Kundli Urban Complex,Post Office P.S.Rai, Sonipat, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) to University of Delhi New Delhi, Delhi 110007 being the first installment of the grant for the year 2021-2022 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER)

This release is being made under Teachers Associateship For Research Excellence (TARE). (Organic Chemistry)

- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/6635/2021-2022 dated 04 January, 2022
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

SRM University, Plot no.39, rajiv gandhi education city delhi-ncr, sonepat – kundli urban complex,Post office p.s.rai, sonipat, Sonepat, Haryana-131029 (Parent):

PFMS Unique Code	SRMUH
Account Name	SRM University Haryana
Account Number	35723701835
Bank Name & Branch	State Bank of India MLNS of Sports Rai Motilal Nehru Sports School Village Rai Sonepat Haryana 131029
IFSC/RTGS Code	SBIN0006838
Email address of PI	prashanttomar972@gmail.com
Email id of A/C Holder	registrar@srmuniversity.ac.in
Email address of concerned officer	ms_tare@serbonline.in

The release amount of Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

University of Delhi New Delhi, Delhi - 110007 (Host):

PFMS Unique Code	duuniv
Account Name	The Registrar, University of Delhi Minor Project Young Scientists
Account Number	10851298593
Bank Name & Branch	State Bank of India Utility Centre Delhi University Branch, SBI Utility Centre DU Delhi 110007
IFSC/RTGS Code	SBIN0001067
Email address of PI	prashanttomar972@gmail.com
Email id of A/C Holder	registrar@du.ac.in
Email id of Mentor	Dr. Brajendra K Singh

9.Both the institutes will furnish Utilization certificate(UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

- 10. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 11. The File no. TAR/2021/000201 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 12. As this is the first grant for the fellowship, no previous U/C is required.
- 13. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 14. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. T Thangaradjou)
Scientist F
msls@serb.gov.in

To, Under Secretary SERB, New Delhi

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	(i) Dr. Prashant Kumar Chemistry SRM University, Plot no.39, rajiv gandhi education city delhi-ncr, sonepat – kundli urban complex,Post office p.s.rai, sonipat, Sonepat, Haryana-131029 Email: prashanttomar972@gmail.com Mobile: 918527011424 (ii) Dr. Brajendra K Singh University of Delhi New Delhi, Delhi - 110007 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	(i) Registrar, SRM University, Plot No.39, Rajiv Gandhi Education City Delhi-NCR, Sonepat – Kundli Urban Complex,Post Office P.S.Rai Sonipat
	(ii)Registrar University of Delhi New Delhi - 110007
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. T Thangaradjou) Scientist F msls@serb.gov.in

FILE NO. SIR/2022/000960

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

3rd & 4th Floor, Block II Technology Bhavan,New Mehrauli Road New Delhi-110016

Dated: 07-Feb-2024

ORDER

Subject: Financial sanction for the research visit of Dr. Priyanka Singh Rao, University Of Delhi, New Delhi, Delhi, DELHI-110007 to undertake research work titled Estimation of long-term interseismic deformation of the eastern Himalaya using InSAR measurement: Insight on Seismic potential." under SERB International Research Experience (SIRE) program for a duration of 6 month(s) at University Of California, Riverside, 900 University Avenue, Riverside, Ca 92521, Usa, Riverside, California, USA.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned visit at a total cc st of Rs. 16,85,663/- (Rs. Sixteen Lakh Eighty Five Thousand Six Hundred and Sixty Three Only) under General (Recurring) head for a duration of 6 months to undertake collaborative research with Dr. Gareth J. Funning, University Of California, Riverside,900 University Avenue, Riverside, Ca 92521, Usa,Riverside, California,USA w.e.f 09 February, 2024 to 08 August, 2024. The items of expenditure for which the total allocation of Rs. 16,85,663/- has been approved are given below:

Sr.No.	Head	m. 17 - 1
A	Recurring Items	Total (in Rs.)
1	Travel (Airfare) - Estimated	00.463
2	Preparatory Allowance: (Visa fees, airport transport and Insurance)	98,463 75,000
3	Medical Insurance	20,000
4	Fellowship (3,000 USD *6 in months @ 82.9=Current rate)	14,92,200
В	Total Recurring	16,85,663
С	Total cost (Rs.)	16,85,663

- 2. Sanction of the SERB is also accorded to the payment of Rs. 15,43,400/- (Rupees Fifteen Lakh Forty Three Thousand Four Hundred only) to University Of Delhi, New Delhi, Delhi under 'Grants-in-aid General' being the first installment of the grant for the year 2023-2024 for undertaking of the said research visit.
- 3. The reimbursement will be done as per the actual expenditure incurred within the total sanctioned budget. Any reappropriation in the budget within any sub-head will not be allowed.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER). This release is being made from SERB International Research Experience (SIRE) Programme Budget.
- 5. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. with the approval of the competent authority vide Diary No. SERB/F/12642/2023-2024 dated 07 February, 2024
- 6. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 7. The journey must be performed viz. Economy class for the shortest route and lowest fare available at the time of booking. A certificate for the "Lowest Fare" should be submitted by the PI at the time of claiming reimbursement.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The release amount of **Rs. 15,43,400/-** (Rupees Fifteen Lakh Forty Three Thousand Four Hundred only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given

Agency Name	University of Delhi
PFMS Unique Code	duuniv
Account Name	The Registrar University of Delhi Minor Project Young Scientists
Account Number	10851298593
Bank Name & Branch	State Bank of India Utility Centre Delhi University SBI Utility Centre DU Delhi-
IFSC/RTGS Code	SBIN0001067
Email address of PI	raopriyankasingh@gmail.com
Email id of A/C Holder	financebr3.2@gmail.com
Email address of concerned officer	ms_pm@serbonline.in

- 10. The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) after the visit is over.
- 11. The institute will maintain separate audited accounts for the project.
- 12. The SIRE awardee will also submit a Report on the work done during the visit and Boarding Pass to SERB.
- 13. The project File no. SIR/2022/000960 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 15. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

16. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board.

(Dr. Magesh KK)

(Dr. Magesh K K)
Scientist E
ms_pm@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Priyanka Singh Rao Department of Geology University of Delhi , New Delhi, Delhi, DELHI-110007 Email: raopriyankasingh@gmail.com Mobile: 917890061789 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Registrar, University Of Delhi, New Delhi, Delhi
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Magesh K K) Scientist E ms_pm@serbonline.in Government of India
Ministry of Science and Technology
Department of Science & Technology
(International Bilateral Cooperation Division)

Technology Bhavan, New Mehraulli Road New Delhi-110016 Date:25-07-2017

ORDER

Subject: Implementation of Indo-Italian Joint project entitled: "Simulation studies and tests to develop radiation tolerant silicon detectors for High luminosity colliders" (Indian PI: Prof. Ashutosh Bhardwaj, Department of Physics and Astrophysics, University of Delhi with the Italian PI: Prof. Alberto Maria, Universita degli studi di Pisa, Italy-regarding.

Sanction of the President is hereby accorded for incurring an expenditure not exceeding Rs. 10,80,000/- (Rupees Ten lakhs eighty thousand only) for implementation of the Indo-Italian Joint project entitled: "Simulation studies and tests to develop radiation tolerant silicon detectors for High luminosity colliders" coordinated by Prof. Ashutosh Bhardwaj, Department of Physics and Astrophysics, University of Delhi in collaboration with Partner Prof. Alberto Maria, Universita degli studi di Pisa, Italy, for a total duration of three years from the date of issue of the sanction order. The detailed breakup of the grant for General as well as Capital Components are given below:-

General Component

Rs.10.80.000/-

Capital Component

NIL

2. As per the terms and conditions, agreed by both side, under the project the sending side will bear the cost related to the International air travel, medical insurance and visa charges whereas the receiving side shall bear the cost of accommodation, hospitality and local travels of the visiting scientist. The break-up of approved expenditure is as indicated below:

B. Breakdown of expenditure on visits of Indian Scientist to Italy

Item of Expenditure	1 st Year	2 nd Year	3 rd Year	Total
Budget head	1 short-term & 1 long term visit	1 short-term & 1 long term visit	1 short-term & 1 long term visit	6 visits
Return Air travel cost between place of work abroad and Indian host institutions inclusive of air	Rs. 1,80,000/-	Rs. 1,80,000/-	Rs. 1,80,000/-	Rs. 5,40,000/-
port tax visa fee and medical insurance for 2 visits in 3 years (To be procured by host Indian Institute for visiting scientist respecting following norms — (i) by shortest route (ii) economy excursion class and (iii) competitive fare by Air India as per GOI norms @ Rs. 90,000/- per ticket (Subject to actuals)				
- Cal	Rs. 1,80,000/-	Rs. 1,80,000/-	Rs. 1,80,000/-	Rs. 5,40,000

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B. Breakdown of expenditure on visits of Italian Scientists to India

			3rd Year	Total
Item of Expenditure Budget head	1 st Year 1 short-term & 1 long term visit	2 nd Year 1 short-term & 1 long term visit Rs. 1,00,000/-	1 short-term & 1 long term visit Rs. 1,00,000/-	
Per diem and local transport allowance for 2 visiting Italian scientists (STV) up to 10 days duration and 1 long term visit up to 30 days duration @ Rs. 2,500/- per day	Rs. 1,00,000/-	KS. 1,00,00		
Accommodation in guest house/ subsidized accommodation up Rs. 2,000/- per day (subject to actual)	Rs. 80,000/-	Rs. 80,000/-	Rs. 80,000/-	Rs. 2,40,00
T-4-1	Rs. 1,80,000/-	Rs. 1,80,000/-	Rs. 1,80,000/-	
Total Grand Total	Rs. 3,60,000/-	Rs. 3,60,000/-	Rs. 3,60,000/-	Rs. 10,80,00

Sanction of the President is hereby accorded for release of 1st instalment amounting of R 3,60,000/- (Rupees Three lakhs sixty thousand only) to University of Delhi. The amount of gra will be drawn by the Drawing and Disbursing Officer, DST and disbursed to University of Delh Delhi-110007. The bank details for electronic transfer of funds through RTGS are given below:-

Account Holders name/ designation	The Registrar, University of Delhi
Name of Bank	State Bank of India
	SBI Utility Centre, University of Delhi Branch, Delh 110007
Bank Account Number	10851298650
IFSC Code	SBIN0001067
E-Mail	abhardwaj@physics.du.ac.in

Condition for placing of grant amount:

The institute will maintain separate audited account for the project and the amount of gra will be kept in a bank account earning interest. The interest earned should be reported to DST whi submitting the (financial year wise) Statement of Expenditure/Utilization Certificate. The interest the earned will be treated as a credit to the institute to be adjusted towards further instalment of the

Conditions for submission of SE/UC and Progress report:

5. (i) The grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 at audited statement of expenditure (SE) along with up to date progress report at the end each financial year duly reflecting the interest earned / accrued on the grants received und the project. This is also subject to the condition of submission of the final statement expenditure, utilization certificate and project completion report within one year from the

(ii) While submitting Utilisation Certificate/Statement of Expenditure, the organisation has ensure submission of supporting documentary evidences with regard to purchase equipment/capital assets as per the provisions of GFR 2017. Subsequent release of graf under the project shall be considered only on receipt of the said documents.

- (iii) A transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/ Organisation under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organisation immediately on receipt of the grant;
- The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- In the event grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

Conditions of Assets (if any):

DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.

Conditions for International Visits:

- All project related visits to be undertaken by the Scientists from either side in connection with the implementation of the project shall require prior approval from this Department separately on a case to case basis before any expenditure is incurred in this regard.
- As per MoF instructions, it has been decided that in all cases of air travel, both domestic and international, where the Government of India bears the cost of air passage, the officials concerned may travel only by Air India. For travel to stations not connected by Air India, the officials may travel by Air India to the hub/point closest to their eventual destination, beyond which they may utilize the services of another airline which should also preferable be an alliance partner of Air India.

Other Conditions:

- The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
- Due acknowledgement of technical support / financial assistance resulting from this project 12. grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2017-18:

3425 60

Other Scientific Research (Major Head)

60.798

14.00.31

International Cooperation (Minor Head) S & T Cooperation with Other countries

Grants-in-aid General for the year 2017-18 (Plan)

(Previous: ICD-3425.60.798.12.00.31)

Herni Baja

- This sanction order being 1st instalment for implementation of this project, no SE/UC is due from the grantee institution against this project.
- This issues with the concurrence of IFD vide their concurrence Dy. No. C/1721/IFD 2017-18 dated 21-07-17.
- As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 1.9.4 in the register of grants maintained in the Division.

Under Secretary to the govt. of India

To.

The Pay & Accounts Officer, Department of Science & Technology, New Delhi-110016

Copy to:

- 1. Office of the Principal Director of Audit, AGCR Bldg., IP Estate, New Delhi-110002
- 2. Cash Section (3 copies), DST
- 3. I.F. Division/Accounts Section, DST
- 4. Prof. Ashutosh Bhardwaj, Department of Physics and Astrophysics, University of Delhi, Delhi-110007
- 5. Registrar, University of Delhi, Delhi-110007
- 6. Accounts officer, University of Delhi, Delhi-110007
- 7. Sanction Folder
- 8. Project File.

Meery Boya (Meenu Bajai) Under Secretary to the govt. of India

जत्त्र प्रदश अपूपण । । गण UTTAR PRADESH POLLUTION CONTROL BOARD

Ref No-

472692 /C-1/NGT/Pomily /2022

Date: /9/23/22

10,

Dear Professor C. R. Babu.

Professor Emeritus.

Centre for Environmental Management of Degraded Ecosystems (CEMDE)

University of Delhi

Delhi-110007

Subject: The Project entitled "Integrated Project on the Restoration and Restitution of Degraded Landscapes and Waterscapes and also for Prevention and Control of Pollution in and around Simbhaoli area (including Phuldera Drain and Syana Escape Canal) degraded by M/s Simbhacli Sugars Ltd."

We are glad to inform you that the above mentioned Project Proposal has been approved with financial support for 5 years. The recommended budget is as follows:

Manpower (For 5 Years)

Rs. 1,66,76,390/-

Consumables and Contingency (For 5 Years)

Rs. 29,00,000/-Rs. 6,00,000/-

Travel (For 5 Years)

Rs. 40,35,278/-

Overhead Charges (For 5 Years) Total budget for 5 years

Rs. 2,42,11,668/-

Budget will release as follows:-

Rs. 47,17,861/- (Released on dated 02.02.2022)

For 1st Year For 2nd Year

Rs. 46,85,647/-

For 3rd Year

Rs. 46,86,211/-

For 4th Year

Rs. 48,42,833/-

For 5th Year

Rs. 52,79,116/-

The posts approved in the above mentioned Project are one Scientist 'B', one 'Technical Assistant', one 'Project Assistant' and 5 MTS/daily wage labourers as per the Project Proposal submitted. All the above mentioned approved posts in the budget is as per 7th CPC and the above mentioned approved MTS/dai wage labourers is as per Government of U.P. norms.

Thanking you and with best regards.

Yours sincerely,

Chief Environmental Officer,

Circle-1

Compare Regulation University of Bellis, Bellis

क्षेत्रकार १२वी विश्वति स्थाप 5. 平气 40 Ft. 开口开放。 15. Linux

Court angles and service associations

TC-12V, Viphuti Khand, Gornic Nagar, Lucknow-226016

Phone 2720831 2220828 2720857 2770861

FILE NO. MTR/2019/001609

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)
(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 18-Feb-2020

ORDER

Subject: Financial Sanction of the research project titled ?Public vs Private Provision of Public Goods? under the guidance of Prof. Ram Singh, Economics, University of Delhi, North Campus, New delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of **Science and Engineering Research Board (SERB)** is hereby accorded to the above mentioned fellowship at a total cost of **Rs. 6,60,000/- (Rs.** Six Lakh Sixty Thousand **Only)** for a duration of 36 months.

The items of expenditure for which the total allocation of Rs. 6,60,000/- has been approved are given below:

S. No	Budget Head	Amount	Total (in Rs.)
1	Research Grant	Rs. 2,00,000/- per annum(for a period of three years)	6,00,000
2.	Overheads	Rs. 20,000/- per annum	60,000
3.	Total Cost		6,60,000

- 2. Sanction of the **SERB** is also accorded to the payment of **Rs. 2,20,000/-** (Rupees Two Lakh Twenty Thousand only) to **University Of Delhi, North Campus, New Delhi, Delhi** being the first installment of the grant for the year 2019-2020 for implementation of the said research project.
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under MATRICS MATRICS Expert Committee
- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/10303/2019-2020 dated 17 February, 2020
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (<u>www.serb.gov.in</u>).
- 6. Purpose for which grants can be used are detailed at website (www. http://serb.gov.in/matrix.php).
- 7. Total expenditure for International travel cannot exceed Rs.2,00,000 of the overall budget.
- 8. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 10. The release amount of Rs. 2,20,000/- (Rupees Two Lakh Twenty Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

duuniv
University of Delhi
10851298593
State Bank of India Utility Centre, Delhi University, University of Delhi, Delhi 110007
SBIN0001067
ramsingh@econdse.org
financebr3.2@gmail.com
ms_ms@serbonline.in

- 11. The institute will furnish Utilization certificate (UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 13. The File no. MTR/2019/001609 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. As this is the first grant for the fellowship, no previous U/C is required.
- 15. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 16. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

17. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India. K. K. Heshlas

(Dr. Magesh K K) Scientist C ms_ms@serbonline.in

To, **Under Secretary**

SERB, New Delhi Copy forwarded for information and necessary action to: -

Copy for	warded for information and necessary action to: - varded for information and necessary action to: - The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
1.	The Principal Director of Addit, A.G.G.R. Burding,
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Prof. Ram Singh Economics University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 Email: ramsingh@econdse.org Mobile: 919971863030 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	The Registrar, University Of Delhi, North Campus, New Delhi, Delhi
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Magesh K K) Scientist C ms_ms@serbonline.in BP-2023-24-2134

FILE NO. MSC/2020/000186

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 13-Jun-2023

ORDER

Subject: Financial assistance for the research project entitled Theoretical Model for Inactivation Kinetics of Infectious Human Corona Virus on Metal Surfaces by Prof. Rama Kant.

1. In continuation of this SERB sanction order even no. "MSC/2020/000186" sanction of the Science Engineering Research Board (SERB) is here by accorded for revising the total cost of the completed project from Rs. 550000 to Rs. 549709 with the revised allocation, based on actual expenditure being as follows: (Amount in Rs.)

HEAD	Sanctioned Budget (Rs.)	Revised Budget	
Research Grant	500000	499709	
Over Head Charges	50000	50000	
Recovery		0	
Total Cost of the Project (A+B)	550000	549709	

- 2. Sanction is also accorded to the payment of a sum of Rs. 1,16,885/- (Rupees One Lakh Sixteen Thousand Eight Hundred and Eighty Five only) to **University Of Delhi, New Delhi, Delhi** being the last and final installment for the above mentioned project.
- 3. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the SERB website (www.serb.gov.in).
- 4. As per rule 211(1) of GFR the accounts of Grantee Institution shall be open to inspection by sanctioning authority/audit whenever the Institution is called upon to do so.
- 5. The expenditure involved is debitable to **Fund for Science & Engineering Research (FSER)**. This release is being made under **MATRICS Short-term special call on COVID-19. (MATRICS Special Call)**
- 6. It is certified that provision of 212 of GFR relating to the Utilization Certificate for the funds released under this project have been satisfied and the UC/s is/are enclosed
- 7. The Institute will maintain separate audited accounts for the Project. It is found expedient to keep a part or whole of the grant in a bank account earning interest.

8. The amount of Rs. 1,16,885/- (Rupees One Lakh Sixteen Thousand Eight Hundred and Eighty Five only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

and the second second		
PFMS Unique Code	duuniv	
Account Name	The Registrar, University of Delhi, Minor Project Young Scientists	
Account Number	10851298593	
Bank Name & Branch	State Bank of India Utility Centre Delhi University; SBI, Utility Centre DU, Delhi 110007	
IFSC/RTGS Code	SBIN0001067	
Email address of PI	rkant@chemistry.du.ac.in	
Email id of A/C Holder	financebr3.2@gmail.com	
Email address of concerned officer	ms_ms@serbonline.in	

- 9. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB/F/2053/2023-2024 dated 13 June, 2023
- 10. The Institute will furnish to the SERB, Utilization Certificate and an audited Statement of Account pertaining to the grant immediately after the utilization of this grant.
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring **FUND FOR SCIENCE AND ENGINEERING RESEARCH** payable at New Delhi.
- 12. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 13. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Magesh K K) Scientist D ms_ms@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002		
2.	Sanction Folder, SERB, New Delhi.		
3.	File Copy		
4.	Prof. Rama Kant Department of Chemistry University of Delhi, North Campus , New delhi, delhi, New delhi, Delhi-110007 Email: rkant@chemistry.du.ac.in Mobile: 919810577668		
5.	Registrar , University Of Delhi, New Delhi, Delhi		

(Dr. Magesh K K) Scientist D

ms_ms@serbonline.in

FILE NO. TAR/2022/000618

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 09-Feb-2023

ORDER

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to Dr. RATNESHWAR KUMAR RATNESH, Meerut Institute Of Engineering And Technology , N.h. 58, Delhi-roorkee Highway, Baghpat Bypass Road Crossing, Meerut, Meerut, Uttar Pradesh-250005- under the mentorship of Prof. Ramesh Chandra, at University of Delhi New Delhi, Delhi - 110007- Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18,30,000/-(Rs. Rupees Eighteen Lakh Thirty Thousand only Only) for a duration of 36 months.

The date of start of the project will be 21 November, 2022. The items of expenditure for which the total allocation of Rs. 18,30,000/- has been approved are given below:

The following budget is proposed for

Meerut Institute Of Engineering And Technology , N.h. 58, Delhi-roorkee Highway, Baghpat Bypass Road Crossing, Meerut, Meerut, Uttar Pradesh-250005 (Parent)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 0 (@0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

University of Delhi New Delhi, Delhi - 110007 (Host)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 (on completion of 90 days mandatory attendance in the host institute every year)
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

- 2. Sanction of the SERB is also accorded to the payment of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) to Meerut Institute Of Engineering And Technology, N.H. 58, Delhi-Roorkee Highway, Baghpat Bypass Road Crossing, Meerut, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) to University of Delhi New Delhi, Delhi - 110007 being the first installment of the grant for the year 2022-2023 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER)

This release is being made under Teachers Associateship For Research Excellence (TARE). (Electrical Electronics & Computer Engineering)

- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/7989/2022-2023 dated 12 December, 2022
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Meerut Institute of Engineering and Technology , N.h. 58, delhi-roorkee highway, baghpat bypass road crossing, meerut, Meerut, Uttar pradesh-250005 (Parent):

PFMS Unique Code	UPME00006862	
Account Name	Meerut Institute of Engineering and Technology	
Account Number	919010017509408	
Bank Name & Branch	Axis Bank of India Baghpat Road Meerut	
IFSC/RTGS Code	UTIB0003455	
Email address of PI	ratnes123@gmail.com	
Email id of A/C Holder	ratnes123@gmail.com	
Email address of concerned officer	ms_ps@serbonline.in	

The release amount of Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

University of Delhi New Delhi, Delhi - 110007 (Host):

PFMS Unique Code Duuniv		
Account Name	The Registrar, University of Delhi (Research Scheme)	
Account Number	10851298650	
Bank Name & Branch	State Bank of India Utility Centre, Delhi University (DU), PIN- 110007	
IFSC/RTGS Code	SBIN0001067	
Email address of PI	ratnes123@gmail.com	
Email id of A/C Holder	registrar@du.ac.in	
Email id of Mentor	Prof. Ramesh Chandra	

- 9.Both the institutes will furnish Utilization certificate(UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 10. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 11. The File no. TAR/2022/000618 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 12. As this is the first grant for the fellowship, no previous U/C is required.
- 13. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 14. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Shilpi Paul) Scientist F ms_ps@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

Poby IOIM	arded for information and necessary action to
1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	(i) Dr. RATNESHWAR KUMAR RATNESH Electronics and Communication Engineering (ratneshwar.ratnesh@miet.ac.in) Meerut Institute of Engineering and Technology, N.h. 58, delhi-roorkee highway, baghpat bypass road crossing, meerut, Meerut, Uttar pradesh-250005 Email: ratnes123@gmail.com Mobile: 919810576584 (ii) Prof. Ramesh Chandra University of Delhi New Delhi, Delhi - 110007
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	(i) Registrar, Meerut Institute Of Engineering And Technology, N.H. 58, Delhi-Roorkee Highway, Baghpat Bypass Road Crossing, Meerut
	(ii)Registrar University of Delhi New Delhi, Delhi - 110007
	(Receipt of Grant may be intimated by name to the undersigned)

12/041

FILE NO. MTR/2020/000531
SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)
5 & 5A, Lower Ground Floor
Vasant Square Mall
Plot No. A, Community Centre
Sector-B, Pocket-5, Vasant Kunj
New Delhi-110070

Dated: 19-Dec-2020

ORDER

Subject: Financial Sanction of the research project titled ?LIE SYMMETRY ANALYSIS AND DYNAMICS OF PHYSICAL PHENOMENA FOR NONLINEAR EVOLUTION EQUATIONS? under the guidance of Dr. Sachin Kumar, Department of Mathematics, University of Delhi, North Campus, New delhi, Delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned fellowship at a total cost of Rs. 6,60,000/- (Rs. Rupees Six Lakh Sixty Thousand only Only) for a duration of 36 months.

The items of expenditure for which the total allocation of Rs. 6,60,000/- has been approved are given below:

S. No	Budget Head	Amount	Total (in Rs.)
1 -	Research Grant	Rs. 2,00,000/- per annum(for a period of three years)	6,00,000
2.	Overheads	Rs. 20,000/- per annum	60,000
3.	Total Cost		. 6,60,000

- 2. Sanction of the SERB is also accorded to the payment of Rs. 2,20,000/- (Rupees Two Lakh Twenty Thousand only) to University Of Delhi, New Delhi, Delhi being the first installment of the grant for the year 2020-2021 for implementation of the said research project.
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under MATRICS MATRICS Expert Committee
- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/5788/2020-2021 dated 18 December, 2020
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Purpose for which grants can be used are detailed at website (www.http://serb.gov.in/matrix.php).
- 7. Total expenditure for International travel cannot exceed Rs.2,00,000 of the overall budget.
- 8. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the
- 9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

10. The release amount of Rs. 2,20,000/- (Rupees Two Lakh Twenty Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their

PFMS Unique Code	duuniy	of 11100 transaction as per their
A		
Account Number	The Registrar University of Delhi, Mino 10851298593	or Project Young Scientists
Bank Name & Branch	State Bend 44	PI PI
IFSC/RTGS Code	SPINORAL OF India Utility Centre Dell	hi University and SERB - DST
Email address of PI	Sachines L	
	sachinambariya@gmail.com	Project File No. MTR/2020/000531
Email address of concerned officer	financebr3.2@gmail.com ms_ms@serbonline.in	Tioject title: Lie symmetry angles!
	di-sintite-in	nonlinear evolution equations
		Department of Mathematics

1

institute will furnish Utilization certificate(UCs) financial year wise to the SERB and an lited statement of accounts pertaining to the grant immediately after the end of each financial ar.

- 2. The institute will maintain separate audited accounts for the fellowship. A part or whole of the rant must be kept in an interest earning bank account which is to be reported to SERB. The iterest thus earned will be treated as credit to the institute to be adjusted towards further astallment of the grant.
- 3. The File no. MTR/2020/000531 may also be mentioned in all research communications arising rom the above project with due acknowledgement of SERB.
- 14. As this is the first grant for the fellowship, no previous U/C is required.
- 15. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 16. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

17. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Magesh K K)
Scientist D
ms_ms@serbonline in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. Sachin Kumar Department of Mathematics University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 Email: sachinambariya@gmail.com Mobile: 919873508945 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Magesh K K)
Scientist D
ms_ms@serbonline.in

Dr. Sachin Kumar SERB - DST

Project File No.: MTR/2020/000531
Project Title: Lie symmetry analysis and dynamics of physical phenomena for nonlinear evolution equations
Department of Mathematics
University of Delhi: Delhi-110007

FILE NO. TAR/2018/001054 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (A statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vanuus Square Mail Plot No. A. Community Centre Sector & Pocket S Valent Kunj New Orlhy 1(9070

Dated 29 Mar 2011

ORDER Subject Financial Sanction under Teachers Associateship for Research Excellence (TARE) to Dr. Manoj Kumar Kashyap, Glocal University, Glocal University Mirzapur Pole, Saharanpur, Saharanpur, Uttar Pradesh-247001- under the mentorship of Dr. Alok Chandra Bharti, at University of Delhi, North Campus New Delhi, Delhi - 110007 - Release of let grant

28-3-72

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18.30,000% (Rs. Eighteen Lakh Thurty Thousand Only) for a duration of 36 months.
The page of state of the project will be 05 March, 2019. The items of expenditure for which the foral allacation of Rs. 18,30,000r has been approved are given below.

ne ollowing budget is proposed for Glocal University, Glocal University Mirzapur Pole, Saharanpur, Saharanpur, Uttar

Sl. No.	Budget Head	Amount	
1	Feliowship	Rs. 0 (@0/- per month (consolidated))	
2	Research Grant	Rs. 2,50,000/- per annum	
3	Overheads	Rs 25,000/- per annum	

University of Delhi, North Campus New Delhi, Delhi - 110907 (Host)

SI	Funget News	Amoust
	Fellowship	Rs. 60,000 (on completion of 90 days mand story attendance in the host institute every year)
2	Research Grant	Rs. 2,50,000/- per annum
3	Overheads	Rs. 25,000 per annum

- 2. Sanction of the SERB is also accorded to the payment of R3.2.75,000/- (Rupee: Two Laich Seventy Five Thousand only) to Glocal University, Glocal University Mirzapur Pole, Saharanpur, Rs. 3,35,000/- (Rupees Three Lake Thirty Pole Thousand only) to University of Delhi, North Campus New Delhi, Delhi 11000/ being the first. installment of the grant for the year 2018-2019 for implementation of the said research project
- 3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER)

This release is being made under Teachers Associateship For Research Excellence (TARE). (Biophysics, Biochemistry, Molecular Biology and Microbiology)

- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No SERB/F/13036/2018-2019 dated 28 March, 2019
- 5 Sanction of the grant is subject to the conditions at detailed in Terms & Condition: available at website (www.sob access)
- Overhood expenses are meant for the bost Institute towards the cost for providing intradiructural facilities and peneral administrative support etc. including benefits to the staff employed in the project
- 7 As per rule 2H of GFR, the accounts of project shall be open to inspection by sanctioning authority, audit whenever the institute is called upon to do so

8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under

Account Name	THE GLOCAL UNIVERSITY
Account Number	321201000157
Back Name & Branch	ICIGI KICI BANKITO NESE BUS STAND MORALI SADAK PAR BEHAT SAHARANPUR 24742
HSC/RTGS Code	10100003212
Email andress of Pl	managothogloculumiversity in
Email id of A/C Holoar	fo@theglocalumyersty in
Email address of concerned officer	ins tare@serbonlins in

nt of Zoology वेदालय, दिल्ला-र, पास्त of Delni, Delni-7, Ind

The inlease amount of Re. 3,36,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Societary of the STRD and will be disbursed by theses of WIGD transaction as per their bank details given below

Account Name	Minor Project Young Scientists Account
Account Number	1085-1298-593
Bank Name & Branch	STATE BANK OF INDIA DELHI UNIVERSITY, North Campus, Utility Centre, Bellis University, Delhi-110007; Tel No. 011-27667142, 27662508
U'SC/RTGS Code	SBIN0001067
Email address of Pi	manoj@theglocaluniversity.in
Email id of A/C Holder	registrar@du ac in
Email address of concerned efficer	ms_tare@serbonline.in

9.86th the institutes will furnish Utilization certificate(UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

10 The institute will maintain separate audited account for the fellowship. A part or whole of the grant must be kept in an interest carning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

1) The File no. TAR/2018/001054 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

2 As this is the first grant for the fellowship, no previous U/C is required

13 The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi

14 The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in hold letters in the opening paragraphs of their Annual Report.

15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

> (Dr. T Thangaradjou) Scientist F. ms_tare@serbonline.in

Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to:

1,	The Principal Director of Audit, A.G.C.R. Building. Illid Floor 1.P. Estate, Delhi-110002
2	Sanction Folder, SERB , New Delhi
3.	File Copy
•	(i) Dr. Manoj Kumar Kashyap School of Life and Allied Health Sciences Glocal University , Glocal university mirzapur pole, saharanpur, Saharanpur, Uttar pradesh-247001 Email: manoj@theglocaluniversity.in Mobile 917387231976
	(ii) Dr. Alok Chandra Bharti University of Delhi, North Campus New Delhi, Delhi - 110007
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.sert.gov.in.)
5	(i) VICE CHANCELLOR, Glocal University, Glocal University Mirzapur Pole, Saharanpur
	(injVice Chancello) University of Bethi, North Campus New Delhi, Delhi, - 110007
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr T Thungaradous)

Alshadi तु विज्ञान विसाग partment of Zoology की विश्वविद्यालय, विल्ली-7, भारत tiversity of Delhi, Delhi-7, India

Prof. C. R. Babu (Project Incharge) Bio-diversity Parks Programme, CESSIDE, University of Pelal, North Campus, Delhi-11000? Subject :- Release of grant FY 2023-24 for the Kalindi Bio-diversity Parks (CEMDE, University of Delbi). Ref. No.t. CEMDE Letter dated 16.06.2023. Sir.

With reference to your above referred letter, it is to intimate that an amount of Rs.54,72,726 / has been transferred in favour of Registrar University of Delhi in State Bank of India A/c No. 10851298672 IFSC Code SBIN0001067 on dated 09.08.2023 vide NEFT bridge UTR No.CMS2212365939014 by Sr.A.O/CAU/Hort/DDA as 5th year expenditure for Development of South Delhi Bio-diversity Park near Kalindi Colony, Lelhi

Now upto date total disbursement of fund by DDA to CEMDE for the above project Rs.2.03.48.505/-

This is fee your information please.

Horticulture Civil Division-5/DDA

No. F4 (04)2022/AE-II/HM-9/DDA/333

Dated 30 03 2024

To,

The Registrar, (Through-Email) University of Delhi, Delhi-110007 E-mail:- registrar@du.ac.in

Subject : Release of grants for 2023-2024 for the Biodiversity Parks (CEMDE, University of Delhi) under the jurisdiction of HCD-9.

In reference to the letter of Scientist-in-charge, Bio-Diversity Park dated 26.02.2024 regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 26,00,000/- (Rupees Twenty Six Lacs only) has been transferred through NEFT with UTR No. CMS0882411177886 dated 28.03.2024. Following are the park wise details :-

1. Tughlakabad Bio-diversity Park

This is for your information please.

26,00,000.00 Total 26,00,000.00

30-03-602

Executive Engineer HCD-9/DDA

Copy to:-

1. PC (Hort.)/DDA for kind information. (Through E-mail)

2. Finance Officer, University of Delhi, Delhi-110007 for kind information. (Through E-mail)

3. Chief Engineer (Hort.)/DDA for kind information. (Through E-mail)

- 4. Chief Account Officer/DDA Vikas Sadan for kind information. (Through Email)
- SE/HCC-3/DDA forkind information. (Through E-mail)

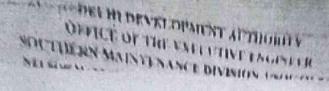
1

6. Dy. CAO/CAU (Hort.)/DDA for kind information. (Through E-mail)

- 7. Project In-charge, Bio-Diversity Parks Programme, CEMDE, University of Delhi, Delhi-110007 for kind information. (Through E-mail)
- 8. Executive Engineer/ HCD-9/DDA for kind information. (Through E-mail)
- 9. AAO/HCD-9/DDA for information

10. AE-III/HCD-9/DDA for information.

EE/HCD-9/DDA



No. Fu(ou) 2022/AE-TIHED-1/60A/ 508

Dated. IB 7. 23

To.

The Registrar, (Through-Email) University of Delhi. Delhi-110007 E-mail:- registrar@du.ac.in

Release of grants 2023-2024 for the Biodiversity Parks (CEMDE, University of Delhi) under the jurisdiction of HCD-9.

Total

In reference to the letter of Scientist-in-charge, Bio-Diversity Park dated 20-06-2023 regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 4,14,70,781.00 (Rupees Four Crore Fourteen Lakh Seventy Thousand Seven Hundred Eighty One only) has been sent through NEFT with UTR SI. No. CMS1982362199888 (Copy enclosed). Following are the park wise budget

1. Aravali Bio-diversity Park Vc Neela Hauz

2. Tughlakabad Bio-diversity Park

3. Tilpath Valley Blo-diversity Park

2,21,24,277.00 94,91,435.00

98,55,069.00

14,70,781.00

This is for your information please.

Encl:-As above.

07-1013 cutive Engineer HCD-9/DDA

Copy to:-

1. PC (Hort.)/DDA for kind information. (Through E-mail)

2. Finance Officer, University of Delhi, Delhi-110007 for kind information. (Through E-mail)

3. Chief Engineer (Hort.)/DDA for kind information. (Through E-mail)

4. Chief Account Officer/DDA Vikas-Sadan for kind information. (Through E-

5. SE/HCC-3/DDA forkind information. (Through E-mail)

 Dy. CAO/CAU (Hort.)/DDA for kind information. (Through E-mail)
 Project In-charge, Bio-Diversity Parks Programme, CEMDE, University of Delhi, Delhi-110007 for kind information. (Through E-mall)

8. Executive Engineer/ HCD-19/DDA for kind information. (Through E-mail)

9. AAO/HCD-9/DDA for information

10. AE-III/HCD-9/DDA for information.

Executive Engineer HCD-9/DDA

No. F4 (04)2022/AE-II/HM-9/DDA/333

Dated 30 03 2024

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- SE/HCC-3/DDA forkind information. (Through E-mail)

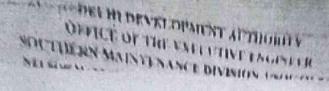
1

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- 7. Project In-charge, Bio-Diversity Parks Programme, CEMDE, University of Delhi, Delhi-110007 for kind information. (Through E-mail)
- 8. Executive Engineer/ HCD-9/DDA for kind information. (Through E-mail)
- 9. AAO/HCD-9/DDA for information

10. AE-III/HCD-9/DDA for information.

EE/HCD-9/DDA



No. Fu(ou) 2022/AE-TIHED-1/60A/ 508

Dated. IB 7. 23

To.

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9. AAO/HCD-9/DDA for information

10. AE-III/HCD-9/DDA for information.

Executive Engineer HCD-9/DDA



SERB-Notification

SERB_Administrator@serbonline.in <SERB_Administrator@serbonline.in>
To: "info@serbonline.in"@imsva02.cdacnoida.in

Fri, Jan 17, 2020 at 12:37 PM



Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Department of Science and Technology, Government of India

SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

5 & 5A, Lower Ground Floor Vasant Square Mall Sector-B, Pocket-5 Vasant Kunj New Delhi - 110 070

Approval Letter

File Number: MTR/2019/000604

Dated: 17-Jan-2020

Subject: Project titled "Text Analytics using Multilayer Networks"

Dear Prof. Vasudha Bhatnagar,

The project cited above has been recommended by the related **Mathematical Research Impact Centric Support (MATRICS)** to the Science and Engineering Research Board (SERB) for funding. The following are the approved items for a period of three years.

SI. No.	Budget Head	Amount
1.	Research Grant	Rs. 2,00,000/- per annum
2.	Overheads	Rs. 20,000/- per annum

- 1. Go to www.serbonline.in through your credentials.
- Go to Menu --> Proposal submission --> View submitted proposals.
- 3. Click on the link under Status column "Proposal Approved, Acknowledgment pending from PI"

Kindly upload RTGS details of the implementing institute to facilitate transfer of the fund as per the template. A certificate stating that any visit abroad for a period more than eight week would be undertaken after due permission from SERB, may also be submitted.

SERB has adopted the Scientific Social Responsibility (SSR) Policy which mandates SERB Grantees to undertake some SSR activities during their project period. You are requested to read the SSR guidelines available under SSR menu and choose the activities according to your preference. It is mandatory to submit SSR details along with RTGS and other relevant documents.

Kindly quote the reference number in all future correspondence. The project reference no.MTR/2019/000604 should be mentioned in all research communications arising from the above project.

With kind regards.

(Dr. Magesh K K)

Scientist C

Ph:

Email: ms_ms@serbonline.in

Prof. Vasudha Bhatnagar

Computer Science

University Of Delhi, North Campus , New Delhi, Delhi, New Delhi, Delhi-110007

******* LEGAL DISCLAIMER ****************

Please do not reply to this mail !!

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FILE NO. EEO/2022/001081

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

5Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 20 January, 2023

ORDER

Subject: Financial Sanction of the research project titled **Computer Simulation of Mixed Convective flows** in **Triangular and Rectangular Enclosures** under the guidance of Prof. VUSALA AMBETHKAR, MATHEMATICS, University of Delhi, New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 880680/- (Rs. Eight Lakh Eighty Thousand Six Hundred and Eighty Only) with break-up of Rs. 126433/- under Capital (Non-recurring) head and Rs.754247/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 880680/- has been approved are given below:

The following budget may be considered for University Of Delhi, New Delhi, Delhi

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Desktop / Laptop -> Color Printer	126433
A'	Total (Non-Recurring)	126433
В	Recurring Items	
1	Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies, Other Cost) Recurring - III : Scientific Social Responsibility	0 639186 35000
2	Recurring - IV : (Overhead Charges)	80061
B'	Total (Recurring)	754247
С	Total cost of the project (A' + B')	880680

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
 This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC)
- 4. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 5. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 6. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 8. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

- 9.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 10. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 11. The research personnel sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any. beyond the duration of the project
- 12. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 13. The project File no. EEQ/2022/001081 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 14. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.
- 15. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

(Dr. Thangaradjou T)
Scientist F
ms_eeq@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Prof. VUSALA AMBETHKAR MATHEMATICS University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: vambethkar@gmail.com Mobile: 919717693228 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Thangaradjou T)
Scientist F
ms_eeq@serbonline.in

FILE NO. EEQ/2022/001081-G SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 20 January, 2023

ORDER

Subject: Research project entitled **Computer Simulation of Mixed Convective flows in Triangular and Rectangular Enclosures** under the guidance of Prof. VUSALA AMBETHKAR, MATHEMATICS, University of Delhi, New delhi, delhi, New delhi, Delhi-110007.

- 1. In continuation of SERB's sanction order No. EEQ/2022/001081 dated 20 January, 2023, sanction of the competent authority is hereby accorded to the payment of a sum of **Rs.754247**/- under 'Grants-in-aid General' to University Of Delhi , New Delhi , Delhi , New Delhi , Delhi-110007 being the grant for the financial year 2022-2023 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 20 January, 2023.
- 3. As this is the first grant being released under 'Grants-in-aid General' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC).
- 5. The Sanction has been issued with the approval of the competent authority on 19 January, 2023 and vide Diary No. SERB/F/9475/2022-2023 dated 20 January, 2023.
- 6. The release amount of **Rs. 400567/-** (Rupees Four Lakh Five Hundred and Sixty Seven only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	duuniv
Account Name	THE REGISTRAR, UNIVERSITY OF DELHI MINOR PROJECT YOUNG SCIENTISTS
Account Number	10851298593
Bank Name & Branch	STATE BANK OF INDIA STATE BANK OF INDIA , UTILITY CENTRE DU, Delhi- 110007.MICR NO 110002030AC TYPE Savings
IFSC/RTGS Code	SBIN0001067
Email id of A/C Holder	financebr3.2@gmail.com
Email id of PI	vambethkar@gmail.com

(Dr. Thangaradjou T)

Scientist F ms_eeq@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy

4.	Prof. VUSALA AMBETHKAR MATHEMATICS University of Delhi , New delhi, delhi, New delhi, Delhi-110007 Email: vambethkar@gmail.com
	Mobile: 919717693228 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Thangaradjou T)
Scientist F
ms_eeq@serbonline.in

FILE NO. EEQ/2022/001081-C

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 20 January, 2023

ORDER

Subject: Research project entitled **Computer Simulation of Mixed Convective flows in Triangular and Rectangular Enclosures** under the guidance of Prof. VUSALA AMBETHKAR, MATHEMATICS, University of Delhi, New delhi, Delhi, Delhi-110007.

- 1. In continuation of SERB's sanction order No. EEQ/2022/001081 dated 20 January, 2023, sanction of the competent authority is hereby accorded to the payment of a sum of **Rs.126433**/- under 'Grants-in-aid Capital' to University Of Delhi , New Delhi , Delhi , New Delhi , Delhi-110007 being the grant for the financial year 2022-2023 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 20 January, 2023.
- 3. As this is the first grant being released under 'Grants-in-aid Capital' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under **Empowerment and Equity Opportunities for Excellence in Science.** (Task force Committee) (SC).
- 5. The Sanction has been issued with the approval of the competent authority on 19 January, 2023 and vide Diary No. SERB/F/9474/2022-2023 dated 20 January, 2023.
- 6. The release amount of Rs. 126433/- (Rupees One Lakh Twenty Six Thousand Four Hundred and Thirty Three only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	duuniv
Account Name	THE REGISTRAR, UNIVERSITY OF DELHI MINOR PROJECT YOUNG SCIENTISTS
Account Number	10851298593
Bank Name & Branch	STATE BANK OF INDIA STATE BANK OF INDIA , UTILITY CENTRE DU, Delhi-110007.MICR NO 110002030AC TYPE Savings
IFSC/RTGS Code	SBIN0001067/
Email id of A/C Holder	financebr3.2@gmail.com
Email id of PI	vambethkar@gmail.com

(Dr. Thangaradjou T)

Scientist F

ms_eeq@serbonline.in

To, Under Secretary SERB. New Delhi

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	Email: vambethkar@gmail.com Mobile: 919717693228 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Thangaradjou T)
Scientist F
ms_eeq@serbonline.in

FILE NO. TAR/2022/000673

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 24-Nov-2022

ORDER

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to **Dr. Vivek**Mishra, Amity University, Amity Road, Sector 125, Noida, Noida, Uttar Pradesh-201301- under the mentorship of Prof. Akhilesh Kumar Verma, at University of Delhi New Delhi, Delhi - 110007- Release of 1st grant.

Sanction of **Science and Engineering Research Board (SERB)** is hereby accorded to the above mentioned grant at a total cost of **Rs. 18,30,000/- (Rs.** Rupees Eighteen Lakh Thirty Thousand only **Only)** for a duration of 36 months. The date of start of the project will be 13 October, 2022 .The items of expenditure for which the total allocation of **Rs. 18,30,000/-** has been approved are given below:

The following budget is proposed for

Amity University, Amity Road, Sector 125, Noida, Noida, Uttar Pradesh-201301 (Parent)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 0 (@0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

University of Delhi New Delhi, Delhi - 110007 (Host)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 (on completion of 90 days mandatory attendance in the host institute every year)
	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

- 2. Sanction of the **SERB** is also accorded to the payment of **Rs. 2,75,000**/- (Rupees Two Lakh Seventy Five Thousand only) to **Amity University, Amity Road, Sector 125, Noida**, **Rs. 3,35,000**/- (Rupees Three Lakh Thirty Five Thousand only) to **University of Delhi New Delhi, Delhi 110007** being the first installment of the grant for the year 2022-2023 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER)

This release is being made under Teachers Associateship For Research Excellence (TARE). (Organic Chemistry)

- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/7178/2022-2023 dated 23 November, 2022
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Amity University, Amity road, sector 125, noida, Noida, Uttar pradesh-201301 (Parent):

PFMS Unique Code	AIAUUP
Account Name	AMITY UNIVERSITY-UTTAR PRADESH
Account Number	20519034454
Bank Name & Branch	INDIAN BANK (e ALLAHABAD BANK) BRANCH NAME: AMITY UNIVERSITY CAMPUSCOMPLETÉ BRANCH ADDRESS: AMITY CAMPUS, SECTOR-125, NOIDA, DISTT-GAUTAMBUDH NAGAR201301 (0120-4392248)
IFSC/RTGS Code	IDIB000A607
Email address of PI	vmishra@amity.edu
Email id of A/C Holder	registrar@amity.edu
Email address of concerned officer	tare.serbindia@gmail.com

The release amount of Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

University of Delhi New Delhi, Delhi - 110007 (Host):

PFMS Unique Code	duuniv
Account Name	The Registrar, University of Delhi, Delhi-110007
Account Number	10851298593
Bank Name & Branch	STATE BANK OF INDIA UTILITY CENTRE, DELHI UNIVERSITY, DELHI-110007
IFSC/RTGS Code	SBIN0001067 //
Email address of PI	vmishra@amity.edu
Email id of A/C Holder	financebr3.2@gmail.com
Email id of Mentor	Prof. Akhilesh Kumar Verma

- 9.Both the institutes will furnish Utilization certificate(UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 10. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 11. The File no. TAR/2022/000673 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 12. As this is the first grant for the fellowship, no previous U/C is required.
- 13. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 14. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(**Dr. Arvind Chaudhary**) Scientist D tare.serbindia@gmail.com Under Secretary
SERB, New Delhi
Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	(i) Dr. Vivek Mishra Amity Institute of Click Chemistry Research And Studies Amity University, Amity road, sector 125, noida, Noida, Uttar pradesh-201301 Email: vmishra@amity.edu Mobile: 918130384042
	(ii) Prof. Akhilesh Kumar Verma University of Delhi New Delhi, Delhi - 110007
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	(i) Registrar, Amity University, Amity Road, Sector 125, Noida
	(ii)REGISTRAR University of Delhi New Delhi, Delhi - 110007
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Arvind Chaudhary) Scientist D tare.serbindia@gmail.com



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OFFICE OF THE EXECUTIVE ENGINEER. HORTICULTURE CIVIL DIVISION X D.D.A., SEED BED PARK, SCHOOL BLOCK SHAKARPUR DELHI- 110092

F9(03)Misc./EE/HCD-X/DDA/2023-24/ 4/65

Dated: 29 5/23

The Registrar, (Through-Email) University of Delhi. Delhi-110007 E-mail:- registrar@du:ac.in

Release of grants 2023-2024 for the Biodiversity Parks (CEMDE,

University of Delhi) under the jurisdiction of HCD-X.

Reference: Reply letter no. Nil dated 16-03-2023.

In reference to the letter of Scientist-in-charge, Bio-Diversity Park dated 16-03-2023 regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 20,30,000.00 (Rupees Twenty Lakh Thirty Thousand only) has been sent through NEFT with UTR Sl. No. CMS1492355768817 (Copy enclosed). Following are the park wise budget :-

1. Yamuna Bio-Diversity Park, Phase-I

17.50 Lakh 2.50 Lakh

2. Yamuna Bio-Diversity Park, Phase-II 3. Northern Ridge (Kamla Nehru Ridge)

0.30 Lakh 20.30 Lakh

This is for your information please.

Encl:-As above.

Executive Engineer HCD-X/DDA

Copy to:-

1. PC (Hort.)/DDA for kind information. (Through E-mail)

2. Finance Officer, University of Delhi, Delhi-110007 for kind information. (Through Email)

3. Chief Engineer (Hort.)/DDA for kind information. (Through E-mail)

4. Chief Account Officer/DDA Vikas Sadan for kind information. (Through E-mail)

5. SE/HCC-3/DDA forkind information. (Through E-mail)

6. Dy. CAO/CAU (Hort.)/DDA for kind information.(Through E-mail)

- 7. Project In-charge, Bio-Diversity Parks Programme, CEMDE, University of Delhi. Delhi-110007 for kind information. (Through E-mail)
- 8. Executive Engineer/ HCD-IX/DDA for kind information.(Through E-mail)
 9. AAO/HCD-X/DDA for information

10. AE-II & AEE-VI/HCD-X/DDA for information.

Executive Engineer HCD-X/DDA



F9(03)Misc./EE/HCD-X/DDA/2023-24/ 60 .

Dated: 22/06/20

The Registrar, (Through-Email) University of Delhi. Delhi-110007 E-mail:- registrar@du.ac.in

Subject : Release of grants 2023-2024 for the Biodiversity Parks (CEMDE,

University of Delhi) under the jurisdiction of HCD-X.

Reference: Reply letter no. Nil dated 01-06-2023.

In reference to the letter of Scientist-in-charge, Bio-Diversity Park dated 01-06-2023 regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 30300000.00 (Rupees Three Crore Three Lakh only) has been sent through NEFT with UTR St. No. CMS1722358812945 (Copy enclosed), Following are the park wise budget:

Total

1. Yamuna Bio-Diversity Park, Phase-I

185.00 Lakh

2. Yamuna Bio-Diversity Park, Phase-II 3. Northern Ridge (Kamla Nehru Ridge)

56.00 Lakh 62.00 Lakh 303.00 Lakh

This is for your information please.

Encl:-As above.

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Executive Engineer HCD-XIDDA



OFFICE OF THE EXECUTIVE ENGINEER HORTICULTURE CIVIL DIVISION-X D.D.A., SEED BED PARK, SCHOOL BLOCK SHAKARPUR, DELHI- 110092

F9(03)Misc./EE/HCD-X/DDA/2023-24/ 33 No.

Dated: 16/1/24

The Registrar, (Through-Email) University of Delhi, Delhi-110007 E-mail:- registrar@du.ac.in

Release of grants 2023-2024 for the Biodiversity Parks (CEMDE, Subject : University of Delhi) under the jurisdiction of HCD-X.

In reference to the letter of Scientist-in-charge, Bio-Diversity Park regarding release of grants for salary & wages of the staff, I would like to inform you that Rs. 2,55,00,000.00 (Rupees Two Crore Fifty Five Lacs Only) has been sent through NEFT with UTR SI. No. CMS0152496208513 (Copy enclosed).

This is for your information please.

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Executive Engineer HCD-X/DDA

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OFFICE OF THE EXECUTIVE ENGINEER. HORTICULTURE CIVIL DIVISION X D.D.A., SEED BED PARK, SCHOOL BLOCK SHAKARPUR DELHI- 110092

F9(03)Misc./EE/HCD-X/DDA/2023-24/ 4/65

Dated: 29 5/23

The Registrar, (Through-Email) University of Delhi. Delhi-110007 E-mail:- registrar@du:ac.in

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OFFICE OF THE EXECUTIVE ENGINEER HORTICULTURE CIVIL DIVISION-X D.D.A., SEED BED PARK, SCHOOL BLOCK SHAKARPUR, DELHI- 110092

F9(03)Misc./EE/HCD-X/DDA/2023-24/ 60 .

Dated: 22/06/20

The Registrar, (Through-Email) University of Delhi. Delhi-110007 E-mail:- registrar@du.ac.in

Subject : Release of grants 2023-2024 for the Biodiversity Parks (CEMDE, University of Delhi) under the jurisdiction of HCD-X.

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OFFICE OF THE EXECUTIVE ENGINEER HORTICULTURE CIVIL DIVISION-X D.D.A., SEED BED PARK, SCHOOL BLOCK SHAKARPUR, DELHI- 110092

F9(03)Misc./EE/HCD-X/DDA/2023-24/ 33 No.

Dated: 16/1/24

The Registrar, (Through-Email) University of Delhi, Delhi-110007 E-mail:- registrar@du.ac.in

Release of grants 2023-2024 for the Biodiversity Parks (CEMDE, Subject : University of Delhi) under the jurisdiction of HCD-X.

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COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH HUMAN RESOURCES DEVELOPMENT GROUP (HRDG)

EXTRAMURAL RESEARCH DIVISION (EMR-II)

CSIR COMPLEX, PUSA, NEW DELHI - 110 012

Dated: 20-07-2021

No. 01(3015)/21/EMR-II

ORDER

To,

DR ALOK KUMAR RAI, DEPT OF CHEMISTRY, DELHI UNIVERSITY, NEW DELHI 110007, DELHI

Subject: Grants-in-aid & Financial Sanction of the research project entitled "IN-DEPTH Grants-in-aid & Financial Survey IONS INTERCALATION/DEINTERCATATION STUDIES TO UNDERSTAND Zn2+ IONS INTERCALATION/DEINTERCATATION STUDIES TO UNDERSON THE STUDIE MECHANISM HAT AND NONAQUEOUS ELECTROLYTE SYSTEMS FOR RECHARGEABLE Zn-Ion BATTERIES (Zn/&-MnO2)"

I am directed to refer to your proposal for sanction of CSIR Scheme titled above and to convey the approval of DG CSIR as per the details given below.

-	a a la a		36 Months	
I	Duration of the Scheme (from the date of Commencement)		1-JRF	
11	Staff	1st Year : 1,50,000	2 nd Year: 1,50,000	3rd Year :1,20,000
III	Contingency	1 1001 12/00/		
IV	(per annum in ₹) Equipment (lumpsum in ₹)		0 1	

- The above sanction is subject to review of periodical progress of the project by expert committee.
- 3. Sanction of the CSIR-HRDG is also accorded by DG CSIR to the release of the following grants for the period 01/08/2021 to 31/03/2022

No	Grants	Amount (in ₹)
I	Staff	2,48,000
II	Contingency	1,00,000
III	Equipment	0
	Total:	3,48,000

- 4. The sanctioned scheme shall start from the commencement date mentioned in the letter or within 3 months from the date of issue of the letter or commenced as soon as some expenditure has been incurred out of the grant/date of joining of fellow, unless otherwise authorized by CSIR, failing which the scheme will be treated as withdrawn
- 5. The Institute should ensure to provide (i) a certificate by the PI countersigned by the Head of the department/institution that no other aid-giving agency is funding the work proposed to be done under the scheme sanctioned by CSIR (non-funding certificate); (ii) an agreement in the prescribed Form-A on non-judicial stamp paper of Rs 10/- (each page duly signed by PI); (iii) date of commencement and (iv) RBI-NEFT form (Form-K) to CSIR-HRDG immediately after the receipt of sanction letter
- Sanction of the grant to appointment of JRF/SRF/RA under this scheme is subject to the conditions as detailed at CSIR-HRDG website (https://csirhrdg.res.in/Home/Index
- 7. The project File no.01(3015)/21/EMR-II may also be mentioned in all research communications arising from the above project with due acknowledgement of CSIR-HRDG.



COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH HUMAN RESOURCES DEVELOPMENT GROUP (HRDG)

EXTRAMURAL RESEARCH DIVISION (EMR-II)
CSIR COMPLEX, PUSA, NEW DELHI - 110 012

Dated: 12-08-2021

No. 01(3016)/21/EMR-II

ORDER

To,

DR PANNURU VENKATESU, DEPT OF CHEMISTRY, DELHI UNIVERSITY, NEW DELHI 110007, DELHI

Subject: Grants-in-aid & Financial Sanction of the research project entitled "THE BIOCOMPATIBLE VALIDITY OF DEEP EUTECTIC SOLVENTS FOR STRUCTURAL STABILITY AND ACTIVITY OF PROTEINS"

I am directed to refer to your proposal for sanction of CSIR Scheme titled above and to convey the approval of DG CSIR as per the details given below.

I	Duration of the Scheme (from the date of Commencement)		36 Months	
III	Staff Contingency (per annum in ₹)	1 st Year : 1,00,000	2 nd Year: 1,00,000	3 rd Year :1,00,000
IV	Equipment (lumpsum in ₹)		10,00,000	

2. The above sanction is subject to review of periodical progress of the project by expert committee.

 Sanction of the CSIR-HRDG is also accorded by DG CSIR to the release of the following grants for the period 01/08/2021 to 31/03/2022

No	Grants	Amount (in ₹)
1	Staff	0
11	Contingency	66,667
111	Equipment	10,00,000
	Total :	10,66,667

- 4. The sanctioned scheme shall start from the commencement date mentioned in the letter or within 3 months from the date of issue of the letter or commenced as soon as some expenditure has been incurred out of the grant/date of joining of fellow, unless otherwise authorized by CSIR, failing which the scheme will be treated as withdrawn
- 5. The Institute should ensure to provide (i) a certificate by the PI countersigned by the Head of the department/institution that no other aid-giving agency is funding the work proposed to be done under the scheme sanctioned by CSIR (non-funding certificate); (ii) an agreement in the prescribed Form-A on non-judicial stamp paper of Rs 10/- (each page duly signed by PI); after the receipt of sanction letter
- 6. Sanction of the grant to appointment of JRF/SRF/RA under this scheme is subject to the conditions as detailed at CSIR-HRDG website (https://csirhrdg.res.in/Home/Index
- 7. The project File no. 01(3016)/21/EMR-II may also be mentioned in all research communications arising from the above project with due acknowledgement of CSIR-HRDG.



COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH HUMAN RESOURCES DEVELOPMENT GROUP (HRDG) EXTRAMURAL RESEARCH DIVISION (EMR-II)

CSIR COMPLEX, PUSA, NEW DELHI - 110 012

No. 01(3014)/21/EMR-II

ORDER

Dated: 19/9/2021

To.

OR FIRASAT HUSSAIN, DEPT OF CHEMISTRY, DELHI UNIV, DELHI 110007, DELHI

Subject: Grants-in-aid & Financial Sanction of the research project entitled "SYNTHESIS, CHARACTERIZATION AND CATALYTIC APPLICATION OF SILICOTUNGSTATE CONTAINING 4f OR 3d-4f HETEROMETALLIC POLYOXOMETALATES"

I am directed to refer to your proposal for sanction of CSIR Scheme titled above and to convey the approval of DG CSIR as per the details given below.

1	Duration of the Scheme (from the date of Commencement)	36 Months
II	Staff	
111	Contingency (per annum in ₹)	1st Year: 2,50,000 2nd Year: 2,50,000 3nd Year: 2,50,00
IV	Equipment (lumpsum in ?)	

- The above sanction is subject to review of periodical progress of the project by expert committee.
- Sanction of the CSIR-HRDG is also accorded by DG CSIR to the release of the following grants for the period 01/08/2021 to 31/03/2022

No	Grants	Amount (in ₹)
1	Staff	0
11	Contingency	1,66,667
111	Equipment	0
	Total :	1,66,667

- 4. The sanctioned scheme shall start from the commencement date mentioned in the letter or within 3 months from the date of issue of the letter or commenced as soon as some expenditure has been incurred out of the grant/date of joining of fellow, unless otherwise authorized by CSIR, failing which the scheme will be treated as withdrawn
- 5. The Institute should ensure to provide (i) a certificate by the PI countersigned by the Head of the department/institution that no other aid-giving agency is funding the work proposed to be done under the scheme sanctioned by CSIR (non-funding certificate); (ii) an agreement in the prescribed Form-A on non-judicial stamp paper of Rs 10/- (each page duly signed by PI); (iii) date of commencement and (iv) RBI-NEFT form (Form-K) to CSIR-HRDG immediately after the receipt of sanction letter
- 6. Sanction of the grant to appointment of JRF/SRF/RA under this scheme is subject to the conditions as detailed at CSIR-HRDG website (https://csirhrdg.res.in/Home/Index/1/Default/1100/62).
- The project File no. 01(3014)/21/EMR-II may also be mentioned in all research communications arising from the above project with due acknowledgement of CSIR-HRDG.



Revathy Vishwanath
Deputy Director
RP Division Incharge
Tel #011-26716690
E-mail: rpsicssr@gmail.com

Indian Council of Social Science Research (Ministry of Education) JNU Institutional Area, Aruna Asaf Ali Marg New Delhi – 110067 Website: www.icssr.org

SANCTION ORDER

F.No. 02/69/2021-22/ICSSR/MJ/RP

Dated: 26-04-2022

The Registrar University of Delhi Delhi - 110007

Subject:

Sanction of Research Project (Major) entitled "Evolving adaptive Feed-forward Agricultural Practices (FFAP) for climate vulnerable Tribal Households of Cold Desert region, Lahaul and Spiti District" to Dr. Pankaj Kumar, Assistant Professor, Department of Geography, Delhi School of Economic, North Campus University of Delhi.

Dear Sir.

- 1. The Indian Council of Social Science Research (ICSSR) considered the above Major Research Project submitted by Dr. Pankaj Kumar, Co-Project Directors of the study are: Nil.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs.7,50,000 (Rupees Seven lakh Fifty Thousand only) for the above research project and the grant will be released as follows:

First instalment @40%:
Second instalment @ 20%:
Third instalment @ 10%:
Fourth Instalment @10%:
Final instalment @15%:
Publication Grant* @ 5-6%:
Rs. 3,00,000/-;
Rs. 7,50,000/-;
Rs. 7,50,000/-;
Rs. 3,00,000/-;
Rs. 7,50,000/-;
Rs. 7,50,000/-;
Rs. 7,50,000/-;

Overhead charges over and above

5% or maximum Rs.1,00,000 : Rs. 37,500/-**

(* to be retained by the ICSSR. ICSSR would publish it subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR).

*twill be released on successful completion of project after evaluation.
(The break-up budget approved by the ICSSR of Rs.7,50,000/- is enclosed.)

- 4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (GIB already received).
- 5. In case, the study involves survey research, the finalized schedules/questionnaires (2 copies) designed to elicit information should be sent to the ICSSR as per the following schedule:

Revathy Vishwanath Deputy Director RP Division Incharge Indian Council of Social Science Research (Ministry of Education)

JNU Institutional Area, Aruna Asaf Ali Marg

New Delhi - 110067

Website: www.icssr.org

Tel #011-26716690 E-mail: rpsicssr@gmail.com

SANCTION ORDER

F.No. 02/118/GN/2021-22/ICSSR/RP/MJ

Dated: 02-05- 2022

To.

The Registrar University of Delhi Delhi-110007

Subject: Sanction of Major Project entitled "Impact of climatic change and anthropogenic activities on spring disappearing: A Geo-Spatial study on issues of water security in Himachal Pradesh, India", Dr. Netrananda Sahu, Assistant Professor, Room No.1, Department of Geography, School of Economics, University of Delhi.

Dear Sir.

- The Indian Council of Social Science Research (ICSSR) considered the above Research Major project submitted by Dr. Netrananda Sahu. Co-Project Directors of the study are: ---NIL-
- 2. The ICSSR has sanctioned a grant-in-aid of Rs.9,00,000 (Rupees Nine lakh only) for the above research project and the grant will be released as follows:

First instalment @40%:
Second instalment @ 20%:
Third instalment @ 10%:
Fourth Instalment @10%:
Final instalment @15%:
Publication Grant* @ 5-6%:
Total_______
Overhead charges over and above

Rs. 3,60,000/-;
Rs. 1,80,000/-;
Rs. 9,00,000/-;
Rs. 9,00,000/-;
Rs. 9,00,000/-;

5% or maximum Rs.1,00,000 : Rs. 45,000/-**

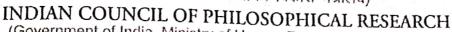
(* to be retained by the ICSSR. ICSSR would publish it subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR).

**will be released on successful completion of project after evaluation.

(The break-up budget approved by the ICSSR of Rs.9,00,000/- is enclosed.)

- 3. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (GIB already received).
- 4. In case, the study involves survey research, the finalized schedules/questionnaires (2 copies) designed to elicit information should be sent to the ICSSR as per the following schedule:
 - a) If the schedule /questionnaire for eliciting information is as per standard questionnaire, these will have to be sent to ICSSR immediately,
- 5. The Second instalment will be released after receiving a satisfactory six/nine/ twelve months Progress Report (depending on the duration of the programme), simple statement of account of first instalment, published peer reviewed journal, along with grant-in-aid bill towards the second instalment.

भारतीय दार्शनिक अनुसंधान परिषद् (भारत सरकार, मानव संसाधन विकास मंत्रालय)



(Government of India, Ministry of Human Resource Development)

F. No. 4-26/20-21/P&R/ICPR



09/06/2021

To Professor Meera Dwivedi Professor Department of Sanskrit University of Delhi Delhi - 110007

Award Letter

Subject: Grant of Rs. 5.00 lakhs (Rs. five lakhs only) for the project 'भारतीय दर्शन में प्रतिपादित गुण –त्रय की अवधारणा का संस्कृत काव्यशास्त्र पर प्रभाव' for a period of 3 years.

Dear Sir/Madam,

Indian Council of Philosophical Research conveys its approval for the grant of Rs. 5.00 lakhs (Rs. five lakhs only) towards the above-mentioned project to be carried out by Professor Meera Dwivedi, Professor, Department of Sanskrit, University of Delhi, Delhi - 110007.

The grant amount will be released in three installments as the following:

Tenure	Two Years	Amount
I Installment	40% release with receipt of complete application with annexure.	Rs. 2,00,000/-
II Installment	40% release on evaluation of first progress report with simple statement of account.	Rs. 2,00,000/-
III Installment	20% release on evaluation of final progress report with simple statement of account.	Rs. 1,00,000/-

Ferns and conditions:-

he canctioned amount of the project grant shall be utilized exclusively for the purpose for which it is sanctioned. Regular account shall be maintained with regard to expenditure (with receipts and cash bills) incurred out of the project grant including travel and TDS liability.

The expenditure for the project, should be not more than 10% of the total project grant for contingency; not more than 30% of the total project grant for travel (domestic); not more than 40% of the total grand is to be used for books Hournal/Reading materials in electronic form). The scholar may retain the assets by paying remaining 50% to ICPR. The project Guide Lines in the original application form should be strictly adhered to.

The grantee shall submit interim academic progress reports in every six months. A soft copy of the same report should be submitted by email, which may be uploaded in the ICPR Website.

In order to claim the subsequent installments, the grantee shall submit the following.

The detailed academic progress report on the work already completed, and the work to be completed.

a). The expenditure till the date either by submitting original receipts / vouchers with a statement of expenditure, or by submitting Audited Statement of Account (ASA) along with a Utilization Certificate (UC) in GFR 19A issued by a Registrar / Finance Officer/ Chartered Accountant duly support by photocopy of receipts and vouchers.

b). TDS (Tax Deduction as Source) as applicable under income tax rule may be deducted and submitted to the income tax department in time under the TIN No. of the grantee. All the documents (except submission by email) should always be submitted through proper channel.

Immediately after the project is over the payee shall submit the final manuscript on the project with due acknowledgement to ICPR, along with a summary / brief report, both in hard bound copy and in soft copy. The स्वच्छ भारत अभियान (पर्यावरण को स्वच्छ बनाएं)

E-mail: lcpr@bol.net.in, lcprhqrs@gmail.com Website: http://www.icpr.in

मुख्य कार्यालयः दर्शन भवन, 36 तुगलकाबाद इन्दिट्टयूशनल एरिया, महरीली वदरपुर रोड, नई दिल्ली - 110062 दूरभाषः +91-11-29901516, 29901527 टेलिफैक्सः 29964750 Head office: Darshan Bhawan, 36, Tughlakabad Institutional Area, M.B. Road, New Delhi-110062 Tel.: +91-11-29901516, 29901527 Telefax: 29964750 लखनऊ कार्यालय : 3/9, विपुल खण्ड, गोमती नगर, लखनऊ- 226010 टेलिफैक्स : +91-522-2392636 E-mail: icprlkw@gmail.com

Lucknow Office: 3/9, Vipul Khand, Gomti Nagar, Lucknow-226010 Telefax: +91-522-2392636 E-mail: icprlkw@gmail.com



Revathy Vishwanath
Deputy Director
RP Division Incharge
Tel #011-26716690
E-mail: rpsicssr@gmail.com

1 ofc

Indian Council of Social Science Research (Ministry of Education) JNU Institutional Area, Aruna Asaf Ali Marg New Delhi – 110067 Website: www.icssr.org

SANCTION ORDER

F.No. 02/01/2021-22/ICSSR/MJ/RP

Dated: 12-04-2022

The Registrar University of Delhi Delhi - 110007

Subject:

Sanction of Research Project (Major) entitled "A study on the implications of COVID-19 Pandemic on the practice of telehealth and development of a scalable model for Implementing optimal delivery of tele-healthcare" to Dr. Amit Kumar Bardhan, Professor, Faculty of Management Studies University of Delh, Delhi.

Dear Sir,

- The Indian Council of Social Science Research (ICSSR) considered the above Major Research Project submitted by Dr. Amit Kumar Bardhan, Co-Project Directors of the study are: Dr. Arun Kumar Sharma.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs.8,00,000 (Rupees Eight lakh only) for the above research project and the grant will be released as follows:

First instalment @40%: Rs. 3,20,000/Second instalment @ 20%: Rs. 1,60,000/-;
Third instalment @ 10%: Rs. 80,000/-;
Fourth Instalment @10%: Rs. 80,000/-;
Final instalment @15%: Rs. 1,20,000/-;
Publication Grant* @ 5-6%: Rs. 40,000/-;
Total Rs. 8,00,000/-;

Overhead charges over and above

5% or maximum Rs.1,00,000 : Rs. 40,000/-**

(* to be retained by the ICSSR. ICSSR would publish it subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR).

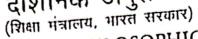
**will be released on successful completion of project after evaluation.

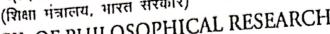
(The break-up budget approved by the JESSR of Rs. 8,00,000/- is enclosed.)

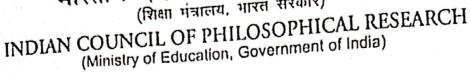
- 4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (GIB already received).
- 5. In case, the study involves survey research, the finalized schedules/questionnaires (2 copies) designed to elicit information should be sent to the ICSSR as per the following schedule:



भारतीय दार्शनिक अनुसंधान परिषद्









Dr. Pooja Vyas (Director P&R, I/c)

F. No. 4-10/22-23/P&R/ICPR Dated: 06/07/2022

To

Dr. Om Nath Bimali Professor Department of Sanskrit University of Delhi, Delhi-110007 E-mail: bimaliomnath@gmail.com

Dear Madam/Sir,

With reference to your application for the project grant submitted to Indian Council of Philosophical Research (ICPR), New Delhi, I would like to inform you that your project research proposal on the topic 'मीमांसा भास्यविज्ञान (Mimamsa Hermeneutics): रामेश्वरशिवयोगीभिक्श्क्रित मीमांसार्थसंग्रह्कौमदी का विश्लेषणात्मक अध्ययन' has been considered by Second Project Sub-Committee Meeting (Project Presentation Committee) held on 2 and 3 June, 2022 and the committee has approved Rs. 5.00 lakh (five lakhs only) for three years.

In this regard, may I request you to kindly submit the following documents to help us to process the matter further at our end:

1. Revised Budget of Rs. five lakhs only, as per the ICPR guidelines.

2. Bank account details of University of Delhi.

Greateful for your early response.

With regards

Your's sincerely.

रवच्छ भारत अभियान (पर्यावरण को स्वच्छ बनाएं)

E-mall: lcpr@bol.net.in, icprhqrs@gmall.com Website: http://www.icpr.in

Contract No. F N 8(343)/D5AC5/TI/2022/3127-3134

Research study(

This CONTRACT a (hereinafter called the "Contract") is made on the [] day of the month of	
(Month) 2002 (year), between the Delhi State AIDS Control Society, Gozz of NCT of Delhi,	
Dr Baba Saheb Ambedkar Hospital , Dharamshala Block , Rohini Sector -6, Delhi-110035. hereicafter shall	
be called as "Client" of the first past and sate burns bound of Achit Contract of History of the	
Lead Research Institute/LRI) (hereinafter called the "LRI") having its office at	
of the Second Part	

WHEREAS

- (a) the LRI, having represented to the "Client" that he has the required professional skills, personnel and technical resources, has offered to provide in response to the Technical Working Group Meeting dated 10th February 2022 request for operational studies issued by the Client;
- (b) the "Client" has accepted the offer of the LRI to complete the project on the terms and conditions set forth in this Contract.

NOW, THEREFORE, IT IS HEREBY AGREED between the parties as follows:

- 1. The following documents attached hereto shall be deemed to form an integral part of this Contract:
- (a) The General Conditions of Contract;
- (b) The following Appendices:
 - Appendix A: Terms of Reference for Institution/Organization for Research
 - Appendix B: Project details
 - Appendix C: Budget Details
 - Appendix D: Monitoring and reporting
- 2. The mutual rights and obligations of the "Client" and the LRI shall be as set forth in the Contract, in particular:
- (b) the 'Client' shall bear the responsibility to make payments to the LRI in accordance with the provisions of the Contract; and of the Contract.

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BUDGET DETAILS

Name of Lead Research Institute: Department of Adult, Continuing Education
(Poste budget table here) & Extension, University of Adult.

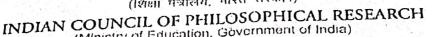
Grand Total INR : 2,40,000/-Unwords Two lakks Forty thousand Only.

> Econological & Exchision Donald Controller



भारतीय दार्शविक् अनुसंधान परिषद

(शिक्षा मञ्जालय, भारत सरकार)



(Ministry of Education, Government of India)

Dr. Pooja Vyas (Director P&R, I/c)

F. No. 4-12/22-23/P&R/ICPR Dated: 06/07/2022

To

Dr. Gautam Kalotra **Assistant Professor** Department of Philosophy University of Delhi (North Campus), Delhi – 110007 e-mail: gkalotra63@gmail.com

Dear Madam/Sir,

With reference to your application for the project grant submitted to Indian Council of Philosophical Research (ICPR), New Delhi, I would like to inform you that your project research proposal on the topic 'Lineage and Metaphysics of Kasmira Shaivism: Re-visiting Malinitantra, Siyadrsti and Tripurarahashya' has been considered by Second Project Sub-Committee Meeting held on 2 and 3 June, 2022 and the committee has approved Rs. 3.00 lakh (three lakhs only) for two years.

In this regard, may I request you to kindly submit the following documents to help us to process the matter further at our end:

- 1. Revised Budget of Rs. three lakhs only, as per the ICPR guidelines.
- 2. Bank account details of University of Delhi, Delhi.

Greateful for your early response.

With regards

Your's sincerely.

07/07/2022 (Pooja Vyas)

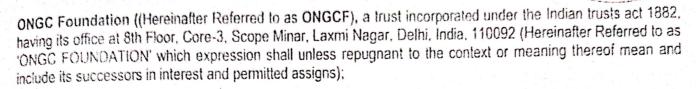
खब्छ भारत अभियान (पर्यावरण को स्वच्छ बनाएं)

E-mail: icpr@bol.net.in, icprhqrs@gmail.com Website: http://www.icpr.in

AGREEMENT

This Agreement Entered into on 19 Day of 0st 2022

BETWEEN



AND

University of Delhi, having its registered office at North Campus, Delhi, 110007. (Which Expression shall, unless repugnant to or inconsistent with the context or meaning thereof, be deemed to include its successors and permitted assigns);

University of Delhi shall hereinafter be referred to individually as a "Party" and collectively as The "Parties", as the case may be.

WHEREAS, Institute of Lifelong Learning (ILLL), University of Delhi, submitted a proposal to ONGC, CSR for *setting up a Writing Centre, under the aegis of ILLL (the Institute of Lifelong Learning), to train both students and faculty of the University of Delhi and affiliated colleges in developing their writing competencies in all languages and across all disciplines". Further ONGC has approved and sanctioned Rs. 5,62,000/- towards the project and implementation through ONGC Foundation

NOW therefore in consideration of the aforesaid and the mutual promises between the parties

1. Scope:

ONGCF shall provide financial assistance to the University of Delhi towardsProject-of "Setting up a Writing Centre, under the aegis of ILLL (the Institute of Lifelong Learning), University of Delhi, to train both students and faculty of the university and affiliated colleges in developing their writing competencies in all languages and across all disciplines". The scope of work and key deliverables is Placed in Annexure-I.

The detailed role and responsibilities of the Institute of Lifelong Learning (ILLL) are mentioned in Annexure III whereas the timeline is given in Annexure-II.

Title of the Project:

The project shall be named "Setting up a Writing Centre, under the aegis of ILLL (the Institute of Lifelong Learning). University of Delhi, to train both students and faculty of the university and affiliated colleges in

developing their writing competencies in all languages and across all disciplines" in Online Mode...

क्लसचिव/Registrar दिल्ली चिश्यपिद्यालय/Universit; धा familia franchische School (1900) Assistance from ONGC Foundation

ONGCF shall grant total financial assistance of Rs.5,62,000/- (Five Lakh sixty-two thousand only) to University of Delhitowards the project cost that shall be disbursed to ILLL as per the terms of the agreement. ONGCF shall disburse the fund to Institute of Lifelong Learning (ILLL)inthree instalments based on the accomplishment of Milestones as detailed in Annexure-IV.

4. Utilization of funds:

a. Institute of Lifelong Learning (ILLL) shall utilize the funds only for achieving the objectives of this agreement. It shall meticulously maintain the records of receipt and expenditure related to this agreement.

- b. After the completion of the project, Institute of Lifelong Learning (ILLL) shall submit a project completion report with Photographs and a fund utilization certificate duly signed, by their chartered Accountant
- c. Institute of Lifelong Learning (ILLL) shall maintain an Activity cum Progress report on the usage of the assets created, if any, and furnish the same to ONGCF as and when requested:
- d. ONGCF shall have the right and permission of Institute of Lifelong Learning (ILLL) at all times to depute its officers/representatives, to visit the offices of Institute of Lifelong Learning (ILLL) for inspection of its books of accounts as well as to audit the accounts related to this project to ascertain the manner in which the funds have been used and Institute of Lifelong Learning (ILLL) shallprovide all necessary cooperation to officer/representatives so deputed, including access and disclosure of such documents with the approval of Chief CSR & Registrar of Delhi University.
- e. Institute of Lifelong Learning (ILLL) agrees that it shall not transfer any part of the funds, and/or any assets created/purchased from the funds, to any other person, without the prior written consent of ONGCF
- f. In case of any unutilized grants, the same should be returned to or utilized in the way suggested by ONGCF

5. Indemnity:

Institute of Lifelong Learning (ILLL) shall be solely responsible for the implementation of the project including employment/engagement in any capacity of any employee/personal/workforce in the project. Compliance(s) to any law/statute/rule/regulation/guideline by Institute of Lifelong Learning (ILLL) and implementation of the project and thereafter shall be the full responsibility of Institute of Lifelong Learning (ILLL) only. ONGCF shall not be liable or responsible for any of the same.

Institute of Lifelong Learning (ILLL) agrees to indemnify and keep indemnified and hold harmless at all times ONGCF and its directors, trustees, officers, employees, and representatives against all civil and criminal liabilities, demands, and/or claims whatsoever, including claims for not being in compliance with the provisions of applicable laws, rules, regulations, and guidelines.

Institute of Lifelong Learning (ILLL) shall be solely responsible for any matter concerning any dispute whatsoever as mentioned above including negligence of any kind done in the course of implementation of this project and functioning of Institute of Lifelong Learning (ILLL). Under this agreement, the liability of ONGCF shall be limited only to the grant of financial assistance to University of Delhi for this project and ONGCF shall have no liability of any kind whatsoever regarding the overall functioning of Institute of Lifelong Learning (ILLL).

Institute of (Lifelong Learning (ILLL) shall be solely responsible for any matter concerning the implementation of the project. Institute of Lifelong Learning (ILLL) shall keep ONGCF indemnified at all

कुलसमिय/Hagistrat दिल्ली विश्वविद्यालय/Universit; of Dalh दिल्ली कार्ल्य 07/Dalhi-110007 times against any claims, losses, damages, and legal expenses arising out of any employment dispute raised by those engaged in relation to this project.

Monitoring:

6.

The project will be jointly monitored by ONGCF and Institute of Lifelong Learning (ILLL)

ONGCF shall also have the right and permission note of Lifelong Learning (ILLL) to depute its officers/representatives, to visit the actual project site for inspection of the progress made in the project at any time during the term of this agreement with the approval of Chief CSR & Course Coordinator. Any lapses found during the inspection shall be brought to the notice of Institute of Lifelong Learning (ILLL) who shall, immediately upon receipt of such notice, reply to ONGCF the reason for such lapses and shall immediately rectify the lapses, failing which ONGCF shall have the right to stop the release of funds to Institute of Lifelong Learning (ILLL).

7. Term:

This agreement shall come into force from the date of release of 1-Instalment and remain valid for a period of 14 months (Project: 12 months and document submission: 2 months) unless terminated earlier by the parties. The agreement may be extended for such a further period as may be agreed to by the parties in writing.

8. Force Majeure:

Each of the parties hereto shall be excused from the performance of its obligation by force majeure and such excuse shall continue as long as the condition constituting such force majeure continues. The parties claiming force majeure will inform the other party about the condition within 72 hours of the occurrence leading to force majeure. "Force majeure" includes causes beyond the control of any party, including without limitation, acts of God, acts, regulations or laws of any government, war, civil commotion, destruction of office facilities or materials by fire, earthquake, flood, or storm, terrorism, epidemics and failure of public utilities directly affecting the performance of the project.

9. Termination:

- a. This Agreement shall automatically terminate on the expiry of 14 months (12 months project period and 2 months for submission of documents and Completion report) from the date of signing of this Agreement &/or release of the 1-instalment, whichever is later, as provided in the clause above unless extended by the Parties by mutual consent.
- b. Parties may terminate the Agreement after giving a prior written notice of thirty (30) days to the other Party of its intention to terminate the Agreement.
- c. If force majeure conditions continue for a period of more than three months at a stretch, then the Agreement shall stand terminated.
- d. In the event of termination of the Agreement under sub-clause b2 and c3 above, "Institute of Lifelong Learning (ILLL)" shall forthwith transfer back the unutilized funds to University of Delhi which shall be transferred back to ONGC.

10. Amendment:

Any amendment to this agreement shall be valid and binding on the parties only if it is made in writing by mutual consent and signed by duly authorized representatives of each party.

Both parties and other communications shall be sent to the address of each party set forth below:

"ONGC Foundation":8th/Filoor, Core-3 Scope Minar, Laxmi Nagar, Delhi, India, 110092

"Institute of Lifelong Learning (ILLL), ARCIBUIlding, Opp. Khalsa College, University of Delhi, Delhi:- 110007

____विल्ली-पि ठे ठे निविधीमा-११०००७

Resolution of disputes:

Any dispute or difference between the parties out of or in connection with this agreement including the validity thereof shall at first instance be resolved amicably through negotiations or discussions between the parties.

2. If the dispute remains unresolved, then the claim, dispute or difference relating to or arising out of this Agreement shall be referred to the arbitration, of a sole arbitrator who shall be appointed by mutual consent. The arbitration shall be subject to the Arbitration and Conciliation Act/1996 as may be amended from time to time.

Governing Law and Jurisdiction: 12.

Madan Lal Gupla This Agreement Shall Be Governed and Construed in Accordance with The Laws of India. The Courts in Shall Have Exclusive Jurisdiction Over Any Matter Arising Out of This Agreement.

Survival of Terms: 13.

The clause on "indemnity", "dispute resolution", and "governing law and justification" will survive the termination of this agreement.

IN WITNESS WHEREOF, The Parties Agree and Acknowledge the Aforesaid Terms and Conditions of the Agreement.

For And On Behalf Of ONGC Foundation"

Chief Executive officer - Mr. Kiran DM Witnesses:

For And On Behalf Of University of Delhi

क्लसचिव/Registrar दिल्ली विश्यविद्यालय/University of Delhi विल्ली-110 0 07/Delhi-110007

Director, IUL)

Witnesses:

2.

Fellow, ILLL.

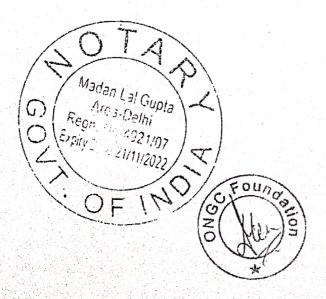
Milestone Linked Payment Plan for Fund Disbursement by ONGC Foundation:

Instalments	Milestone To Be Achieved	Contribution By ONGC Foundation Amount in Rs.	Proof To Be Submitted for Release of Instalment
1-Installment 50% of project cost	Upon Approval of Project and Signing of Agreement	Rs. 2,81,000 /-	a. Duly Signed Invoice / Demand Letter b. Copy of Signed MOA
2-Installment 40% of project cost	Upon 80% utilization of 1-installment	Rs. 2,24,800 /-	a. Duly Signed Invoice/Demand Letter b. Fund Utilization Certificate Duly Signed by Chartered Accountant. c. Project Progress report, along with the beneficiaries and trainer's details, supported by photographs
3-Installment 10% of project cost	Upon 100% utilization of 1-Installment and 80% of 2-Installment	Rs. 56,200 /-	a) Duly Signed Invoice/Demand Letter b) Fund Utilization Certificate Duly Signed by Chartered Accountant. c)Project Progress report, along with the beneficiaries and trainer's details, supported by photographs
Total Cost of the Project		Rs 5,62,000/-	

Note:

A. The Last instalment shall be released as reimbursement on completion of the project.

B. Any Additional Cost Would Be Borne by University of Delhi



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Dr. Richa Sharma **Deputy Director RP Division Incharge** Tel #011-26716690 E-mail: rpdivision@icssr.org

Indian Council of Social Science Research (Ministry of Education) JNU Institutional Area, Aruna Asaf Ali Marg New Delhi – 110067 Website: www.icssr.org

SANCTION ORDER

Dated: 29-03-2023

F.No.02/106/2022-23/ICSSR/RP/MJ/GEN

The Registrar University of Delhi Delhi-110007

Subject: Sanction of Major Research Project entitled "Analyzing the awareness, perception, and adoption of UPI (Unified Payments Interface) with focus on tourism sector in India" to Dr.Anu Gupta Aggarwal, University of Delhi, Delhi

Dear Sir/Madam,

- 1. The Indian Council of Social Science Research (ICSSR) approved the award of "Analyzing the awareness, perception, and adoption of UPI (Unified Payments Interface) with focus on tourism sector in India" as Major Research Project submitted by Dr.Anu Gupta Aggarwal, Professor along with Dr. Gurjeet Kaur, Assistant Professor as Co-Project Director of your institution.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs. 1264800/- (Rupees Twelve Lakh Sixty Four Thousand Eight Hundred Only) for the above Research Project and the grant will be released as follows:

Rs. 505920/- Received on 6.4.2023 in Alc Rs. 3794401 First instalment @40%: Rs. 379440/-Second instalment @ 30%: Third instalment @ 20%: Rs. 252960/-Final Instalment @ 5%: Rs. 63240/-Publication Cost@5%: Rs. 63240/- * Rs.1264800 /-

Overhead charges over and above

7.5% or maximum Rs.1,00,000

Rs. 94860/-**

*This amount to be retained by the ICSSR. ICSSR would publish the research subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget.

- **This amount will be released on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Rs. 1264800/- is enclosed.)
- The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization.

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दिल्ली विश्वविद्यालय UNIVERSITY OF DELHI

O/o Dean (Planning)

- 1. The Tel Division, Department of Higher Education, Ministry of Education, Govt. of India gave a task for Evaluation work of translation of 1st year Engineering SWAYAM (16) courses in Hindi and ten major Regional Languages i.e. Bangla, Tamil, Telugu, Marathi, Gujarati, Kannada, Malayalam, Oriya, Punjabi and Assamese (F/A).
- 2. A Committee was constituted for the above mentioned work by the Competent Authority of University of Delhi (see F/B).
- 3. The budget of Rs. 18,90,000/- along with expenditure details approved by the hon'ble Vice Chancellor of University was sent to the Ministry of Education, which released the same.
- 4. The amount has been received in the accounts of the University of Delhi.
- 5. The budget includes the reimbursement to the Coordinators and expert Evaluators for the evaluation work of translation of 1st year Engineering SWAYAM courses.
- 6. The detail of the reimbursement is enclosed at F/C.
- The receipt of the payments will be submitted by the Coordinators and Evaluators after receiving the honorarium amount.

DPU596

Finance Officer

Prof. Niranjan Kumar Nodal Officer & Chairman

SWAYAM Engineering Courses' Evaluation

Indian Council of Social Science Research (Ministry of Education) INU Institutional Area, Aruna Asaf Ali Marg New Delhi - 110067 Website: www.icssr.org Deputy Director Incharge, RP Division Tel #011-26742351 E-mail: rpdivision@lcssr.org Finance Branch-III (i Diar y No..... SANCTION ORDER Dated: 14-06-2023 F.No.02/107/2022-23/ICSSR/RP/MI/OBC The Registrar University of Delhl Delhi-110 007

Subject: Sanction of Major Research Project entitled "Sustainable Transportation Systems in a Supply Chain" to Dr. Mukesh Kumar Mehlawat, Department of Operational Research, University of Delhi

Dear Sir/Madam,

- 1. The Indian Council of Social Science Research (ICSSR) approved the award of "Sustainable Transportation Systems in a Supply Chain" as Major Research Project submitted by Dr. Mukesh Kumar Mehlawat, Associate Professor along with Prof. Pankaj Gupta as Co-Project Director of your institution.
- The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs. 1200000/- (Rupees Twelve Lakh only) for the above Research Project and the grant will be released as follows:

First instalment @40%:

Second instalment @ 30%:

Third instalment @ 20%:

Final Instalment @ 5%:

Publication Cost@5%:

Total

Overhead charges over and above

7.5% or maximum Rs.1,00,000 :

Rs. 480000/
Rs. 360000/
Rs. 60000/
Rs. 1200000/
Rs. 90000/
Rs. 90000/
Rs. 90000/
Rs. 90000/
Rs. 90000/-

*This amount to be retained by the ICSSR. ICSSR would publish the research subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget.

**This amount will be released on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Rs. 1200000/- is enclosed.)

4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization.

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Scanned with CamScanner



Pushkar Pathak Systems Analyst Incharge, RP Division Tel #011-26716690 E-mail: rpdivision@icssr.org

Indian Council of Social Science Research (Ministry of Education) JNU Institutional Area, Aruna Asaf Ali Marg

New Delhi - 110067 Website: www.icssr.org

SANCTION ORDER

F.No.02/79/2022-23/ICSSR/RP/MJ/OBC

Dated: 03-05-2023

The Registrar University of Delhi Delhi-110007

Subject: Sanction of Major Research Project entitled "Security Concern of Dumping of Chinese Goods in India via Myanmar: A Case Study of Manipur" to Dr.Koiremba Ningthoujam Singh, Sikkim University

Dear Sir/Madam,

- 1. The Indian Council of Social Science Research (ICSSR) approved the award of "Security Concern of Dumping of Chinese Goods in India via Myanmar: A Case Study of Manipur" as Major Research Project submitted by Dr.Koiremba Ningthoujam Singh, Assistant Professor, Department of Political Science of your institution.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs. 1350000/- (Rupees Thirteen Lakh Fifty Thousand Only) for the above Research Project and the grant will be released as follows:

Rs. 540000/-First instalment @40%: Second instalment @ 30%: Rs. 405000/-Third instalment @ 20%: Rs. 270000/-Final Instalment @ 5%: Rs. 67500/-Publication Cost@5%: Rs. 67500/- * **Total** Rs.1350000/-

Overhead charges over and above

7.5% or maximum Rs.1,00,000 : Rs. 100000/-**

*This amount to be retained by the ICSSR. ICSSR would publish the research subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget.

**This amount will be released on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Rs. 1350000/- is enclosed.)

4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization.

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Pushkar Pathak Systems Analyst RP Division Incharge Tel #011-26716690 E-mail: rpdivision@lcssr.org

Indian Council of Social Science Research (Ministry of Education) INU Institutional Area, Aruna Asaf Ali Marg New Delhi - 110067 Website: www.icssr.org

SANCTION ORDER

F.No.02/76/2022-23/ICSSR/RP/MJ/GEN

Dated: 01-05-2023

The Registrar University of Delhi North Campus Delhi-110 007

Subject: Sanction of Major Research Project entitled "Kashmir and Abyei in Comparative Perspective: A Postcolonial Understanding of Territorial Contestation" to Dr. Sandipani Dash, University

Dear Sir/Madam,

- 1. The Indian Council of Social Science Research (ICSSR) approved the award of "Kashmir and Abyei in Comparative Perspective: A Postcolonial Understanding of Territorial Contestation" as Major Research Project submitted by Dr. Sandipani Dash., Assistant Professor along with Dr. Saurabh Dubey as Co-Project Director.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant in aid of Rs. 1500000/- (Rupees Fifteen Lakh only) for the above Research Project and the grant will be released as follows.

First instalment @40% Rs. 600000/-Second instalment @ 30% Rs: 450000/-Third instalment @ 20%: Rs. 300000/-Final Instalment @ 5%: Rs. 75000/-Publication Cost@5%: Rs. 75000/- * Total Overhead charges over and above Rs.1500000/-7.5% or maximum Rs. 100000

*This amount to be retained by the ICSSR. ICSSR would publish the research subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget. **This amount will be released on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Rs. 1500000/ is enclosed,)

Rs. 100000/-**

4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization.

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D. Richa Sharma
Deputy Director
RP Division Incharge
Tel #011-26716690
E-mail: rpdivision@icssr.org

Indian Council of Social Science Research (Ministry of Education) JNU Institutional Area, Aruna Asaf Ali Marg New Delhi – 110067 Website: www.icssr.org

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SANCTION ORDER

F.No.02/172/2022-23/ICSSR/RP/MJ/SC

The Registrar University of Delhi Chattra Marg, New Delhi-110007 Dated: 22-03-2023

Subject: Sanction of Major Research Project entitled " साहित्य में दलित हस्तक्षेप के निर्माण और विकास में अनुवाद की भूमिका का समाजभाषावैज्ञानिक अध्ययन " to Dr. Manju Mukul Kamble, Associate Professor, Department of Hindi, University of Delhi, Delhi-110007.

Dear Sir/Madam,

- 1. The Indian Council of Social Science Research (ICSSR) approved the award of " साहित्य में दिलत हस्तक्षेप के निर्माण और विकास में अनुवाद की भूमिका का समाजभाषावैज्ञानिक अध्ययन " as Major Research Project submitted by Dr. Manju Mukul Kamble., Professor along with Prof. Pramod. Kumar Mehra, Professor, F-28, School of Humanities, IGNOU, New Delhi 110068.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs. 1000000/- (Rupees Ten Lakh only) for the above Research Project and the grant will be released as follows:

 First instalment @40% :
 Rs. 400000/

 Second instalment @ 30%:
 Rs. 300000/

 Third instalment @ 20% :
 Rs. 200000/

 Final Instalment @ 5% :
 Rs. 50000/

 Publication Cost@5%:
 Rs. 50000/

 Total
 Rs.1000000 /

Overhead charges over and above

7.5% or maximum Rs.1,00,000 : Rs. 75000/-**

*This amount to be retained by the ICSSR. ICSSR would publish the research subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget.

**This amount will be released on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Rs. 1000000/- is enclosed.)

- 4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization.
- 5. In case, the study involves Field survey research, the finalized schedules/questionnaires (2 copies) designed to elicit information should be sent to the ICSSR as per the following schedule:

July

pushkar Pathak Systems Analyst RP Division Incharge Tel #011-26716690 E-mail: rpdivision@icssr.org

Indian Council of Social Science Research (Ministry of Education) JNU Institutional Area, Aruna Asaf Ali Marg New Delhi - 110067

Website: www.icssr.org

SANCTION ORDER

F.No.02/8/2022-23/ICSSR/RP/MJ/GEN

Dated: 03.05.2023

The Registrar Department of Commerce, Faculty of Commerce and Business Delhi School of Economics, University of Delhi, Delhi - 110007

Subject: Sanction of Major Research Project entitled "Impact of Direct Benefit Transfer Scheme of Government of India on Financial Inclusion: An Assessment " to Dr. Ajay Kumar Singh., Department of Commerce, Faculty of Commerce and Business, Delhi School of Economics, University of Delhi.

Dear Sir/Madam,

- 1. The Indian Council of Social Science Research (ICSSR) approved the award of "Impact of Direct Benefit Transfer Scheme of Government of India on Financial Inclusion: An Assessment " as Major Research Project submitted by Dr. Ajay Kumar Singh., Registrar along with Dr Dezy Kumarl.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs.14,99,000/- (Fourteen Lakh Ninety Nine Thousand) for the above Research Project and the grant will be released as follows:

First instalment @40%:	Rs. 5,99,600/-
Second instalment @ 30%:	Rs. 4,49,700/-
	Rs. 2,99,800/-
Third instalment @ 20%:	Rs.74,950/-
Final Instalment @ 5%:	Rs.74,950/-*
Publication Cost@5%:	Rs. 14,99,000 /-
Total	113.14(7)(000)

Overhead charges over and above

7.5% or maximum Rs.1,00,000 :

Rs. 1,00,000/-**

*This amount to be retained by the ICSSR. ICSSR would publish the research subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget.

- **This amount will be released on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Rs. 14,99,000/- is enclosed.)
- 4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affillating organization.
- 5. In case, the study involves Field survey research, the finalized schedules/questionnaires (2 copies) designed to elicit information should be sent to the ICSSR as per the following schedule:

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Dr. S. N. Chari
Deputy Director
Incharge, RP Division
Tel #011-26742351
E-mail: rpdivision@icssr.org

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Dated: 29-05-2023

Indian Council of Social Science Research
(Ministry of Education)

JNU Institutional Area, Aruna Asaf Ali Marg
New Delhi – 110067
Website: www.icssr.org

SANCTION ORDER

F.No.02/191/2022-23/ICSSR/RP/MJ/GEN

The Registrar University of Delhi Delhi-110 007

Subject: Sanction of Major Research Project entitled "Decolonizing Indian Knowledge System: the context of Non-Translatables" to Dr. Aditya Kumar Gupta, University of Delhi

Dear Sir/Madam,

- The Indian Council of Social Science Research (ICSSR) approved the award of "Decolonizing Indian Knowledge System: the context of Non-Translatables" as Major Research Project submitted by Dr.Aditya Kumar Gupta, Assistant Professor, Department of Philosophy of your institution.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs. 1200000/- (Rupees Twelve Lakh Only) for the above Research Project and the grant will be released as follows:

First instalment @40%:
Second instalment @ 30%:
Third instalment @ 20%:
Final Instalment @ 5%:
Publication Cost@5%:
Total

Overband steep

Overhead charges over and above

7.5% or maximum Rs.1,00,000 :

Rs. 90000/-**

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^{*}This amount to be retained by the ICSSR. ICSSR would publish the research subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget.

^{**}This amount will be released on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Rs. 1200000/- is enclosed.)

^{4.} The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization.



Pushkar Pathak
Systems Analyst
RP Division Incharge
Tel #011-26716690
E-mail: rpdivision@icssr.org

Indian Council of Social Science Research
(Ministry of Education)

JNU Institutional Area, Aruna Asaf Ali Marg
New Delhi – 110067

Website: www.icssr.org

Suntury # 0305

SANCTION ORDER

F.No.02/176/2022-23/ICSSR/RP/MN/SC

Dated: 05-05-2023

The Registrar University of Delhi Delhi-110007

Subject: Sanction of Minor Research Project entitled "The Barriers and Enablers to Higher Education among Warli Tribe Girls in Thane & Palghar District Maharashtra: A Ethanomethodological Study" to Dr.Meenakshi Ramuji Ingole, Assistant Professor, Department of Education, University of Delhi

Dear Sir/Madam,

- The Indian Council of Social Science Research (ICSSR) approved the award of "The Barriers and Enablers to Higher Education among Warli Tribe Girls in Thane & Palghar District Maharashtra: A Ethanomethodological Study" the above Minor Research Project submitted by Dr.Meenakshi Ramuji Ingole, Assistant Professor, Department of Education of your Institution.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs.500000/- (Rupees Five Lakh Only) for the above Research Project and the grant will be released as follows:

First instalment (40 % of Instalment) Second instalment (40 % of Instalment) Final instalment (15 % of Instalment) Publication Cost (5% of Instalment) Total	:Rs. 200000/- :Rs. 200000/- :Rs. 75000/- :Rs. 25000/-
Overhead charges over and above 5% or maximum Rs.100000	:Rs. 25000/-**

- * This is to be retained by the ICSSR. ICSSR would publish it subject to recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR.
- ** This amount will be released on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Rs.500000/- is enclosed.)
- 4. The **First** installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization.

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भारतीय दाशीनेक अनुसंधान परिषद्

(शिक्षा मंत्रालय, भारत सरकार)



INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH

(Ministry of Education, Government of India)

F. No. 4-27/22-23/P&R/ICPR

15/09/2022

Award Letter

To

Dr. Sujata Roy Abhijat **Assistant Professor** Department of Philosophy Faculty of Arts, University of Delhi Delhi - 110007

Subject: Grant of Rs. 3.00 lakh (Rs. three lakh only) for the project 'Religious Faith and Challenges of Medical Ethics" for a period of two years.

Dear Madam,

Indian Council of Philosophical Research conveys its approval for the grant of Rs. 3.00 lakh (Rs. three lakhs only) towards the above-mentioned project to be carried out by Dr. Sujata Roy Abhijat, Assistant Professor, Department of Philosophy, Faculty of Arts, University of Delhi, Delhi - 110007.

The grant amount will be released in three installments as the following:

Tenure	Two years	Amount
l Installment	40% release with receipt of complete application with annexure.	Rs. 1,20,000/-
II Installment	40% release on evaluation of first annual progress report with statement of account as per terms & conditions.	Rs. 1,20,000/-
III Installment	20% release on evaluation of final progress report with statement of account as per terms & conditions	Rs. 60,000/-

Terms and conditions:-

- 1) The sanctioned amount of the project grant shall be utilized exclusively for the purpose for which it is sanctioned. Regular account shall be maintained with regard to expenditure (with receipts and cash bills) incurred out of the project grant including travel and TDS liability.
- 2) The expenditure for the project, should not be more than 10% of the total project grant for contingency; not more than 30% of the total project grant for travel (domestic); not more than 30% of the total grant is to be used for books (journal/Reading materials in electronic form) and 30% Honorarium Research Assistance and Secretariat Assistance. The project Guidelines in the original application form should be strictly adhered to.
- 3) Subject to the review of the annually progress report on the project, the next installment will be released. A soft copy of the same report should be submitted by email, which may be uploaded in the ICPR Website. 4) In order to claim the subsequent installments, the grantee shall submit the following.
- 5) The detailed academic progress report on the work already completed, and the work to be completed.
 - a). The expenditure till the date either by submitting original receipts / vouchers with a statement of expenditure, or by submitting Audited Statement of Account (ASA) along with a Utilization Certificate (UC) in GFR 19A issued by a Registrar / Finance Officer/ Chartered Accountant duly support by photocopy of receipts and vouchers.
 - b) TDS (Tax Deduction as Source) as applicable under income tax rule may be deducted and submitted to the income tax department in time under the TIN No. of the grantee. All the documents (except submission by email)
- Immediately after the project is over the payee shall submit the final manuscript on the project with due acknowledgement to ICPR, along with a summary / brief report, both in hard bound copy and in soft copy. The • summary report of the project, which will be submitted by email, will be uploaded in the website of the Council. Two
- 7) The matters of intellectual property rights and publications will be as per the Project Guidelines available in the

स्वच्छ भारत अभियान (पर्यावरण को स्वच्छ बनाएं)

E-mail: icpr@bol.net.in, icprhqrs@gmail.com Website: http://www.icpr.in

मुख्य कार्यालगः दर्शन भवन, 36 तुगलकाबाद इंस्टीट्यूशनल एरिया, महरौली बदरपुर रोड, नई दिल्ली - 110062 दूरभाषः +91-11-29901516, 29901527 टेलीफैक्सः 29964750 Head office: Darshan Bhawan, 36, Tughlakabad Institutional Area, M.B. Road, New Delhi-110062 Tel.: +91-11-29901516, 29901527 Telefax: 29964750 त्रखनऊ कार्यालय : 3/9, विपुल खण्ड, गोमती नगर, लखनऊ- 226010 टेलिफैक्स : +91-522-2392636 E-mail: icpr/kw@gmail.com Lucknow Office: 3/9, Vipul Khand, Gomti Nagar, Lucknow-226010 Telefax: +91-522-2392636 E-mail: icprlkw@gmail.com



वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH मानव संसाधन विकास समूह (एचआरडीजी) HUMAN RESOURCES DEVELOPMENT GROUP (HRDG) वाह्य अनुसंधान प्रभाग (ईएमआर-II) EXTRAMURAL RESEARCH DIVISION (EMR-II)



वाह्य अनुसंधान प्रभाग (ईएमआर-II) EXTRAMURAL RESEARCH DIVISION (EMR-II) सीएसआईआर कॉम्प्लेक्स, पूसा, नई दिल्ली - 110 012 CSIR COMPLEX, PUSA, NEW DELHI - 110 012

संख्या: 02/0469/23/EMR-II

दिनांक:- 07/07/2023

स्वीकृति आदेश/ SANCTION ORDER

Dr Ramendra Pratap Department of Chemistry University of Delhi New Delhi - 110007, Delhi

ضُافِودt: Grant-in-aid & Financial Sanction of the Research Project entitled "SYNTHESIS OF NEWLY FUNCTIONALIZED 4H-CHROMEN-4-ONES/ 2H-CHROMEN-2-0NES AS ANTICANCER (BREAST-, PROSTATE AND SKIN CANCERVANTI-INFLAMMATORY AGENTS"

महोदय/महोदया,

मुझे उपरोक्त शीर्षक वाले आपके प्रस्ताव का सीएसआईआर योजना की मंजूरी के संदर्भ में आपके नीचे दिए गए विवरण के अनुसार डीजी सीएसआईआर के अनुमोदन से अवगत कराने का निर्देश दिया गया है;•

I am directed to refer to your proposal for sanction of CSIR Scheme titled above and to convey the approval of DG CSIR as per the details given below.

1	Duration of the Scheme (from the date of Commencement)		36 Months	
	5		🦠 😘	
11	Staff		NIL	
Ш	Contingency (per annum in ₹)	1 st Year: 300000/-	2 nd Year : 300000/-	3 rd Year : 300000/-
IV	Equipment (lumpsum in ₹) (FOUR MAGNETIC STIRRER, ONE ROTAVAPOR WITH VACUUM PUMP AND CHILLER AND WEIGHING BALANCE)		500000/-	

- 1. The above sanction is subject to review of periodical progress of the project by expert committee.
- 2. The sanctioned scheme shall start from the date of issue of the letter or within 3 months from the date of issue of the letter or commenced as soon as some expenditure has been incurred out of the grant/date of joining of fellow, unless otherwise authorized by CSIR, failing which the scheme will be treated as withdrawn.
- 3. The Institute should ensure to provide
 - (i) a certificate by the PI countersigned by the Head of the department/institution that no other aid-giving agency is funding the work proposed to be done under the scheme sanctioned by CSIR (non-funding certificate);
 - (ii) an agreement in the prescribed Form-A on non-judicial stamp paper of Rs 10/- (each page duly signed by PI);
 - (iii) date of commencement and
 - (iv) RBI-NEFT form (Form-K) to CSIR-HRDG immediately after the receipt of sanction letter.
 - (v) Acceptance Certificate.
- 4. Sanction of the grant to appointment of JRF/SRF/RA under this scheme is subject to the conditions as attached. Staff Stipend" will be utilized from the date the Research Fellow/Associate joins duty in accordance with the rules stipulated in the terms and conditions and he/she will be paid stipend after receipt of approval of appointment from CSIR. Further, Selection of JRF/SRF/RA should be strictly as per CSIR HRDG guidelines available on website and the sample advertisement is attached for reference. Not following the guidelines will lead to disapproval of fellow appointment.



वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH मानव संसाधन विकास समूह (एचआरडीजी) HUMAN RESOURCES DEVELOPMENT GROUP (HRDG)



बाह्य अनुसंधान प्रभाग (ईएमआर-II) EXTRAMURAL RESEARCH DIVISION (EMR-II) सीएसआईआर कॉम्प्लेक्स, पूसा, नई दिल्ली - 110 012 CSIR COMPLEX, PUSA, NEW DELHI - 110 012

देनांक:- 08/07/202

संख्या: 01/3114/23/EMR-II

स्वीकृति आदेश/ SANCTION ORDER

Dr Sasanka Deka Department of Chemistry, University of Delhi, Delhi-110007

Subject: Grant-in-aid & Financial Sanction of the Research Project entitled "Morphology Oriented Nanostructured Ternary Metal Chalcogenide Semiconductors and their use of'

महोदय/महोदया,

मुझे उपरोक्त शीर्षक वाले आपके प्रस्ताव का सीएसआईआर योजना की मंजूरी के संदर्भ में आपके नीचे दिए गए विवरण के अनुसार डीजी सीएसआईआर के अनुमोदन से अवगत कराने का निर्देश दिया गया है:

I am directed to refer to your proposal for sanction of CSIR Scheme titled above and to convey the approval of DG CSIR as per the details given below.

I	Duration of the Scheme (from the date of Commencement)	36 Month	IS
II	Staff		
III	Contingency	NIL 2 nd Year: 2,00,000/- 2 nd Year: 2.00	
***	(per annum in ₹)	1 st Year: 2,00,000/- 2 nd Year: 2,00	0,000/- 3 rd Year : 2,00,000/-
IV	Equipment (lumpsum in ₹)	8,85,000/	
	(Solar Simulator cum Photo Catalytic/		
	reactor)		

- The above sanction is subject to review of periodical progress of the project by expert committee.
- The sanctioned scheme shall start from the date of issue of the letter or within 3 months from the date of issue of the letter or commenced as soon as some expenditure has been incurred out of the grant/date of joining of fellow, unless otherwise
- 3. The Institute should ensure to provide
 - (i) a certificate by the PI countersigned by the Head of the department/institution that no other aid-giving agency is funding the work proposed to be done under the scheme sanctioned by CSIR (non-funding certificate); (ii) an agreement in the prescribed Form-A on non-judicial stamp paper of Rs 10/- (each page duly signed by PI);

(iv) RBI-NEFT form (Form-K) to CSIR-HRDG immediately after the receipt of sanction letter.

Sanction of the grant to appointment of JRF/SRF/RA under this scheme is subject to the conditions as attached. Staff Stipend" will be utilized from the date the Research Fellow/Associate joins duty in accordance with the rules stipulated in the terms and conditions and he/she will be paid stipend after receipt of approval of appointment from CSIR. Further, Selection of JRF/SRF/RA should be strictly as per CSIR HRDG guidelines available on website and the sample advertisement is attached for reference. Not following the guidelines will lead to disapproval of fellow appointment.

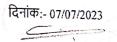


वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH मानव संसाधन विकास समूह (एचआरडीजी) HUMAN RESOURCES DEVELOPMENT GROUP (HRDG) बाह्य अनुसंधान प्रभाग (ईएमआर-II) EXTRAMURAL RESEARCH DIVISION (EMR-II) सीएसआईआर कॉम्प्लेक्स, पूसा, नई दिल्ली - 110 012 CSIR COMPLEX, PUSA, NEW DELHI - 110 012





संख्या: 02/0479/23/EMR-II



स्वीकृति आदेश/ SANCTION ORDER

Prof Surendra Singh Department of Chemistry University of Delhi New Delhi - 110007, Delhi

Subject: Grant-in-aid & Financial Sanction of the Research Project entitled "SYNTHESIS AND DEVELOPMENT OF RECOVERABLE ORGANOCATALYSTS FOR ASYMMETRIC BIGINELLI AND DIRECT ALDOL REACTIONS"

महोदय/महोदया.

मुझे उपरोक्त शीर्षक वाले आपके प्रस्ताव का सीएसआईआर योजना की मंजूरी के संदर्भ में आपके नीचे दिए गए विवरण के अनुसार डीजी सीएसआईआर के अनुमोदन से अवगत कराने का निर्देश दिया गया है:

I am directed to refer to your proposal for sanction of CSIR Scheme titled above and to convey the approval of DG CSIR as per the details given below.

I	Duration of the Scheme		36 Months	
	(from the date of Commencement)			
	1	'.		
II	Staff		NIL	
Ш	Contingency	1st Year : 300000/-	2 nd Year: 300000/-	3 rd Year: 300000/-
	(per annum in ₹)	1		
IV	Equipment (lumpsum in ₹)		600000/-	
	(IMMERSION CHILLER UP TO -90°C)			

- 1. The above sanction is subject to review of periodical progress of the project by expert committee.
- 2. The sanctioned scheme shall start from the date of issue of the letter or within 3 months from the date of issue of the letter or commenced as soon as some expenditure has been incurred out of the grant/date of joining of fellow, unless otherwise authorized by CSIR, failing which the scheme will be treated as withdrawn.
- 3. The Institute should ensure to provide
- (i) a certificate by the PI countersigned by the Head of the department/institution that no other aid-giving agency is funding the work proposed to be done under the scheme sanctioned by CSIR (non-funding certificate);
 - (ii) an agreement in the prescribed Form-A on non-judicial stamp paper of Rs 10/- (each page duly signed by PI);
 - (iii) date of commencement and
 - (iv) RBI-NEFT form (Form-K) to CSIR-HRDG immediately after the receipt of sanction letter.
 - (v) Acceptance Certificate.
- 4. Sanction of the grant to appointment of JRF/SRF/RA under this scheme is subject to the conditions as attached. Staff Stipend" will be utilized from the date the Research Fellow/Associate joins duty in accordance with the rules stipulated in the terms and conditions and he/she will be paid stipend after receipt of approval of appointment from CSIR. Further, Selection of JRF/SRF/RA should be strictly as per CSIR HRDG guidelines available on website and the sample advertisement is attached for reference. Not following the guidelines will lead to disapproval of fellow appointment.



Dr. S. N. Chari **Deputy Director** Incharge, RP Division Tel # 011-26742351 Email:rpdivision@icssr.org ********

Indian Council of Social Science Research (Ministry of Education) Aruna Asaf Ali Marg, JNU Institutional Area New Delhi – 110067 Website: www.icssr.org

SANCTION ORDER

F. No. 02/111/2022-23/GN/TS/RP

Dated: 01/09/2023

To

The Registrar University of Delhi Delhi-110 007

Subject:	Sanction of Research Project entitled "An Ethnographic Study of Baiga Tribes in
	Central India" to Dr.Sunita Singh under Special Call for the Studies on the
	Culture, History, and Geography of the Scheduled Tribes of India under ICSSR
	Research Projects

Dear Sir/Madam,

project)

- 1. The Indian Council of Social Science Research (ICSSR) approved the award of Research Project entitled "An Ethnographic Study of Baiga Tribes in Central India" submitted by Dr.Sunita Singh, Assistant Professor, Department of Education of your Institution.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs.1200000/- (Rupees Twelve Lacs Only) for the above research project and the grant will be released as follows:

First instalment (40% of the awarded grant)	Rs.480000/-
Second instalment (30% of the awarded grant)	Rs.360000/-
Final instalment (25% of the awarded grant)	Rs.300000/-
Publication Grant (5% of the awarded grant)	Rs.60000/-
(ICSSR would retain this amount and publish the final accepted report subject to the recommendations by the expert/relevant committees, utilizing it from the overall budget)	
Total	******
	Rs.1200000/-
Overhead charges over and above (5% of the awarded grant, subject to a maximum limit of Rs.1,00,000) (Released after successful completion of project)	

University of Delhi (The break-up of Budget Heads approved by the ICSSR for Rs.1200000/- is enclosed.)

Assistant Professor

Department of Education



DELHI STATE AIDS CONTROL SOCIETY

Govt. of NCT of Delhi

Dr. Baba Saheb Ambedkar Hospital, Dharamshala Block,

Sector-6, Rohini, Delhi-85

Ph. No: 27055724/25 E-mail delhisacs1@gmail.com, ti.dsacs@gmail.com



F8 (343)/DSACS/TI/2022-23/ 906

Date-22/06/2023

SANCTION

- 1. Sanction of the Project Director, Delhi State AIDS Control Society, Govt. of NCT of Delhi is hereby conveyed for payment of Rs. 2, 40,000 /- (Two lakh forty thousand only) towards Department of Adult, Continuing Education & Extension, University of Delhi for conducting Operation Research study (Study Title - Relationship of Female Sex Workers and their SPA managers and its implications for HIV/STI prevention) in Delhi, FY-2022-23. Budget will be released after signing the contract. A copy of contract paper is enclosed.
- 2. The 40% advance of the approved budget will be released to the institution through PFMS. Further 40% of the budget will be released on receipt of interim report and rest 20% on submission of final report.
- 3. This release of funds will be in accordance with NACO guidelines prescribed for Operation Research (OR). The UC in original along with detailed statement of expenditure along with all the relevant invoices/bills for all the items may be submitted accordingly.

Enclosure- A/A

(Dr. Parveen Kumar) Addl. Project Director

To:-

1. Dr Rajesh, Principal Investigator/ Senior Professor, Department of Adult, Continuing Education & Extension, University of Delhi -7

F8 (343)/DSACS/TI/2022-23/ 906

Date-22/06/2023

Copy for Information to:-

- 1. Dy. Director (Finance), DSACS.
- 2. PA to Project Director, DSACS.
- 3. Concerned file.

Addl. Project Director



Dr. Richa Sharma **Deputy Director** SCD Division (In-charge) Tel # 011-26742140 Email: specialcall@icssr.org

Indian Council of Social Science Research (Ministry of Education) JNU Institutional Area, Aruna Asaf Ali Marg

New Delhi - 110067 Website: www.icssr.org

SANCTION ORDER

Dated: 04-10-2023

F.No. 27/CRP-2023-1537/YoM23/SCD

To.

The Registrar University of Delhi, Delhi Delhi (NCT), 110007

Subject: Sanction of Short-term Empirical Research Project (Collaborative/Individual) entitled "An Assessment of the Impact of Millet Mission 2023 on Millets Production and Designing Pathways of Millet Production for Climate Proofing in Bundelkhand Region of Uttar Pradesh" to Dr. Avantika Singh, University of Delhi, Delhi

Dear Sir/Madam,

- The Indian Council of Social Science Research (ICSSR) has approved the award of "An Assessment of the Impact of Millet Mission 2023 on Millets Production and Designing Pathways of Millet Production for Climate Proofing in Bundelkhand Region of Uttar Pradesh" the above Research Project submitted by Dr. Avantika Singh of your Institution.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs. 1000000/- for the above research project and the grant will be released as follows:

First instalment (50 % of sanctioned grant-in-aid) Rs. 500000/-

Second instalment (25 % of sanctioned grant-in-aid) Rs. 250000/-

Final instalment (25 % of sanctioned grant-in-aid) Rs. 250000/-

Total Rs. 1000000/-

Overhead charges over and above

7.5% or maximum Rs.1,00,000 Rs. 75000/-

- 4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization.
- 5. As the study involves empirical research, the finalized schedules/questionnaires (2 copies) designed to elicit information should be sent to the ICSSR as per the following schedule:
 - a) If the schedule /questionnaire for eliciting information is as per standard questionnaire, these will have

Specul

Dr. S. N. Chari Deputy Director Incharge, RP Division Tel # 011-26742351 Email:rpdivision@icssr.org

Indian Council of Social Science Research (Ministry of Education) Aruna Asaf Ali Marg, JNU Institutional Area

Website: www.icssr.org

SANCTION ORDER

Dated: 15/03/2024

F. No. 02/11/2022-23/OBC/TS/RP

The Registrar University of Delhi Delhi - 110 007

Subject:

Sanction of Research Project entitled "Role of Gunda Dhur in Freedom Struggle: An Anthropological Study of Dhurwa Movement against British in Bastar" to Dr.Dannarapu Venkata Prasad under Special Call for the Studies on the Culture, History, and Geography of the Scheduled Tribes of India under ICSSR Research

Dear Sir/Madam,

- 1. The Indian Council of Social Science Research (ICSSR) approved the award of Research Project entitled "Role of Gunda Dhur in Freedom Struggle: An Anthropological Study of Dhurwa Movement against British in Bastar" submitted by Dr. Dannarapu Venkata Prasad, Associate Professor, Department of Anthropology of your Institution.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs.500000/- (Rupees Five Lacs Only) for the above research project and the grant will be released as follows: Added on PEMS

First instalment (40% of the awarded grant)	Rs.200000/-
Second instalment (30% of the awarded grant)	Rs.150000/-
Final instalment (25% of the awarded grant)	Rs.125000/-
Publication Grant (5% of the awarded grant)	Rs.25000/-
(ICSSR would retain this amount and publish the final accepted report subject to the recommendations by the expert / relevant committees, utilizing it from the overall budget)	
Total .	Rs.500000/-
Overhead charges over and above (5% of the awarded grant, subject to a maximum limit of Rs.1,00,000) (Released after successful completion of	Rs.25000/-

(The break-up of Budget Heads approved by the ICSSR for Rs.500000/- is enclosed.)

Scanned with CamScanner

Speed Post/By Hand Finance Branch-III (i` Diar y No..... Indian Council of Social Science Research Dr. S. N. Chari (Ministry of Education) **Deputy Director** Aruna Asaf Ali Marg, JNU Institutional Area **RP Division** New Delhi - 110067 Tel # 011-26742351 Website: www.icssr.org Email:rpdivision@icssr.org (0. Frm-II (11) SANCTION ORDER F. No.ICSSR/RPD/MJ/2023-24/ST/44

The Registrar University of Delhi Delhi - 110007

Dated: 15.02.2024 2024 DIARY No.

Subject:

Sanction of Major Research Project entitled "Understanding the Law, Life world and Marginality of Religious Converts in Southern States of India" to Dr. Sanjoy Roy under ICSSR Research Projects 2023-24.

Dear Sir/Madam,

- The Indian Council of Social Science Research (ICSSR) approved the award of Research Project entitled "Understanding the Law, Life world and Marginality of Religious Converts in Southern States of India" submitted by Dr. Sanjoy Roy of your Institution.
- The study, as proposed by the researcher, is to be located at and financially administered by your institution 2. as per the guidelines of this award.
- As per the evaluation/Interaction Committee decision, project director is required to carry out the 3. following Suggestions in the Project:NIL.....
- The ICSSR has sanctioned a grant-in-aid of Rs.1400000/- (Rupees Fourteen Lacs Only) for the above 4. research project and the grant will be released as follows:

First instalment (50 % of the awarded grant)	Rs.700000/-
Second instalment (20 % of the awarded grant)	Rs.280000/-
Third instalment (20 % of the awarded grant)	Rs.280000/-
Final instalment (10 % of the awarded grant)	Rs.140000/-
Total	Rs.1400000/-
Overhead charges over and above (7.5% of the awarded	Rs.100000/-
grant, subject to a maximum limit of Rs.1,00,000)	
(Released after successful completion of project)	war in the state of
(Michaela arter Sacress-	

- The first installment (50% from the total awarded grant) will be released after completing the necessary 5. formalities of joining by the Project Director along with the grant-in-aid bill (GIB) duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (Needs to submit, if not yet submitted as per the award letter instructions).
- In case, the study involves survey research, the finalized schedules/questionnaires designed to elicit 6. information should be sent to the ICSSR along with the progress report.
- The second instalment (20% from the total awarded grant) is released after receiving a satisfactory twelve 7. months Progress Report, Simple Statement of Accounts with 60% and above utilisation of the first instalment amount, one published research paper in the peer reviewed journal along with grant-in-aid bill towards the second instalment.
- The Third Instalment (20% from the total awarded grant) will be released after receiving book length 8. Final Report in soft copy (both word and PDF format), Executive Summary of Final Report in soft copy (both word and PDF format), 500 words abstract of the Final Report in soft copy, second published research paper (total 2 papers during the project period) in the peer reviewed journal duly acknowledging ICSSR, similarity index score sheet (maximum allowed 10 %), simple statement of accounts of second instalment along with grant-in-aid bill towards the third instalment. Project Director is required to submit hard copies of the Final Report only after the confirmation from the ICSSR after incorporating the suggested changes.

Speed Post/By Hand

Dr. S. N. Chari
Deputy Director
RP Division
Tel # 011-26742351

Indian Council of Social Science Research
(Ministry of Education)
Aruna Asaf Ali Marg, INII Institutional A

Aruna Asaf Ali Marg, JNU Institutional Area New Delhi – 110067

Website: www.icssr.org

Email:rpdivision@icssr.org

ANCTION ORDER

Sal Ch

F. No.ICSSR/RPD/MJ/2013-24/G/33

The Registrar University of Delhi Delhi - 110007 Dated: 13.02.2024

51 40 693 AR (FW T)

Subject:

Sanction of Major Research Project entitled "Cooperative Federalism and Access to Education: A Study of Selected 'Aspirational Districts' in India" to Dr. Rekha Saxena under ICSSR Research Projects 2023-24.

Dear Sir/Madam,

1. The Indian Council of Social Science Research (ICSSR) approved the award of Research Project entitled "Cooperative Federalism and Access to Education: A Study of Selected 'Aspirational Districts' in India" submitted by Dr. Rekha Saxena of your Institution.

2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.

3. As per the evaluation/Interaction Committee decision, project director is required to carry out the following Suggestions in the Project:NIL......

4. The ICSSR has sanctioned a grant-in-aid of Rs.2000000/- (Rupees Twenty Lacs Only) for the above research project and the grant will be released as follows:

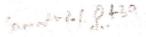
First instalment (50 % of the awarded grant)	Rs.1000000/-
Second instalment (20 % of the awarded grant)	Rs.400000/-
Third instalment (20 % of the awarded grant)	Rs.400000/-
Final instalment (10 % of the awarded grant)	Rs.200000/-
Total	Rs.2000000/-
Overhead charges over and above (7.5% of the awarded	Rs.100000/-
grant, subject to a maximum limit of Rs.1,00,000)	
(Released after successful completion of project)	

5. The first installment (50% from the total awarded grant) will be released after completing the necessary formalities of joining by the Project Director along with the grant-in-aid bill (GIB) duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (Needs to submit, if not yet submitted as per the award letter instructions).

In case, the study involves survey research, the finalized schedules/questionnaires designed to elicit information should be sent to the ICSSR along with the progress report.

7. The second instalment (20% from the total awarded grant) is released after receiving a satisfactory twelve months Progress Report, Simple Statement of Accounts with 60% and above utilisation of the first instalment amount, one published research paper in the peer reviewed journal along with grant-in-aid bill towards the second instalment.

8. The Third Instalment (20% from the total awarded grant) will be released after receiving book length Final Report in soft copy (both word and PDF format), Executive Summary of Final Report in soft copy (both word and PDF format), 500 words abstract of the Final Report in soft copy, second published research paper (total 2 papers during the project period) in the peer reviewed journal duly acknowledging ICSSR, similarity index score sheet (maximum allowed 10%), simple statement of accounts of second instalment along with grant-in-aid bill towards the third instalment. Project Director is required to submit hard copies of the Final Report only after the confirmation from the ICSSR after incorporating the suggested changes.







Dr. S. N. Chari
Deputy Director
RP Division
Tel # 011-26742351
Email:rpdivision@icssr.org

Indian Council of Social Science Research (Ministry of Education) Aruna Asaf Ali Marg, JNU Institutional Area New Delhi - 110087 Websites www.icssr.org

SANCTION ORDER

F. No.ICSSR/RPD/MJ/2023-24/G/26

Duted: 14,02,1024

To.

The Registrar
University of Delhi (North Campus)
Vishwavidyalaya Marg,
New Delhi-110007

Subject: Sanction of Major Research Project entitled "Physical Frailty, Cognitive Impairment and its associated Bio-social Risk Factors among Two Communities of Older Adults from Delhi" to Dr. Shivani Chandel under ICSSR Research Projects 2023-24.

Dear Sir/Madam.

- The Indian Council of Social Science Research (ICSSR) approved the award of Research Project entitled
 "Physical Frailty, Cognitive Impairment and its associated Bio-social Risk Factors among Two
 Communities of Older Adults from Delhi" submitted by Dr. Shivani Chandel of your Institution.
- The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- The ICSSR has sanctioned a grant-in-aid of Rs.16,00,000/- (Rupees Sixteen Lacs Only) for the above research project and the grant will be released as follows:

First instalment (50 % of the awarded grant)	Rs.8,00,000/-
Second instalment (20 % of the awarded grant)	Rs.J.20,000/-
Third instalment (20 % of the awarded grant)	Rs.3,20,000/-
Final instalment (10 % of the awarded grant)	Rs.1,60,000/-
Total	Rs.16,00,000/-
Overhead charges over and above (7.5% of the awarded grant, subject to a maximum limit of Rs.1,00,000) (Released after successful completion of project)	

- The first installment (50% from the total awarded grant) will be released after completing the necessary formalities of joining by the Project Director along with the grant-in-aid bill (GIB) duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (Needs to submit, if not yet submitted as per the award letter instructions).
- In case, the study involves survey research, the finalized schedules/questionnaires designed to elicit information should be sent to the ICSSR along with the progress report.
- 7. The second instalment (20% from the total awarded grant) is released after receiving a satisfactory twelve mostly Progress Report, Simple Statement of Accounts with 60% and above utilisation of the first instalment amount, one published research paper in the peer reviewed journal along with grant-in-aid bill sowards the second instalment.
- E. The Third Instalment (20% from the total awarded grant) will be released after receiving book length Final Report in soft copy (both word and PDF format), Executive Summary of Final Report in soft copy (both word and PDF format), 500 words abstract of the Final Report in soft copy, second published research paper (total 2 papers during the project period) in the peer reviewed journal duly acknowledging ICSSR, similarity index score sheet (maximum allowed 10 %), simple statement of accounts of second instalment along with grant-in-aid bill towards the third instalment. Project Director is required to submit hard copies of the Final Report only after the confirmation.

9. Fourth and Final Instalment (remaining 10% from the total awarded grant) will be issued after receipt of recommendation of the expert for acceptance of the Final Report, the Audited statement of accounts (AC)





Dr. S. N. Chari Deputy Director RP Division Tel # 011-26742351 Email:rpdivision@icssr.org

Indian Council of Social Science Research (Ministry of Education) Aruna Asaf Ali Marg, JNU Institutional Area New Delhi - 110067 Website: www.icssr.org

SANCTION ORDER

**** F. No. ICSSR/RPD/MJ/2023-24/SC/64 Dated: 29.12.2023

To. The Registrar University of Delhi, Delhi

Sanction of Research Project entitled "Empowering Social Work Practitioners, Enhancing Skills and Competencies to Bring Positive Social Change: An Action Research Study
to Dr. Sudnir Keshav Maske under ICSSR Research Day
" to Dr. Sudhir Keshav Maske under ICSSR Research Projects (Major) 2023-24.

Dear Sir/Madam.

- The Indian Council of Social Science Research (ICSSR) approved the award of Research Project 1. entitled "Empowering Social Work Practitioners, Enhancing Skills and Competencies to Bring Positive Social Change: An Action Research Study" submitted by Dr. Sudhir Keshav Maske of your Institution.
- The study, as proposed by the researcher, is to be located at and financially administered by your 2. institution as per the guidelines of this award.
- As per the Evaluation/Interaction Committee decision, project director is required to carry 3. out the following Suggestions in the Project: Increase the Sample Size. 4.
- The ICSSR has sanctioned a grant-in-aid of Rs.1800000/- (Rupecs Eighteen Lacs Only) for the above research project and the grant will be released as follows:

First instalment (50 of an	
First instalment (50 % of the awarded grant)	Rs.900000 /-
Second instalment (20% of the awarded grant) Third instalment (20% of the awarded grant)	Rs.360000 /-
Third instalment (20 % of the awarded grant)	Rs.360000 /-
Final instalment (10 % of the awarded grant) Total	Rs.180000 /-
	Do 1000000 /
Overhead charges over and above (7.5% of the awarded grant, subject to a maximum limit of Rs.1.00.000) (Polegrand 6)	1
Rs.1,00,000) (Released after successful completion of project)	
The first installment (50%) Committee	

- The first installment (50% from the total awarded grant) will be released after completing the necessary formalities of joining by the Project Director along with the grant-in-aid bill (GIB) duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (Needs to submit, if not yet submitted as per the award letter instructions). 6.
- In case, the study involves survey research, the finalized schedules/questionnaires designed to elicit information should be sent to the ICSSR along with the progress report.
- The second instalment (20% from the total awarded grant) is released after receiving a satisfactory turdless much as the second awarded grant) is released after receiving a satisfactory twelve months Progress Report, Simple Statement of Accounts with 60% and above utilisation of the first install progress Report, Simple Statement of Accounts with 60% and above utilisation of the first instalment amount, one published research paper in the peer reviewed journal along with grant-in-aid tell tell to the peer reviewed journal along with grant-in-aid bill towards the second instalment.

S. N. Chari Deputy Director RP Division Tel # 011-26742351 Email:rpdivision@icssr.org

Indian Council of Social Science Research (Ministry of Education) Aruna Asaf Ali Marg, JNU Institutional Area New Delhi - 110067 Website: www.icssr.org

SANCTION ORDER

F. No.ICSSR/RPD/MJ/2023-24/G/156

The Registrar University of Delhi, North Campus, Delhi-110 007

Subject:

Sanction of Major Research Project entitled "Strategy Framework for System Development of India in Northern and Eastern Indian States" under ICSSR Research Projects 2023-24. DIARY

Dear Sir/Madam,

The Indian Council of Social Science Research (ICSSR) approved the award of "Strategic Framework for Virtual Court System Development of India in Northern and Eastern Indian States" submitted by Dr.Seema Singh of your Institution.

The study, as proposed by the researcher, is to be located at and financially administered by your institution 2. as per the guidelines of this award.

As per the evaluation/Interaction Committee decision, project director is required to carry out the following Suggestions in the Project: Project Director will cover any three states namely Haryana, J & K and Assam.

The ICSSR has sanctioned a grant-in-aid of Rs.15,00,000/- (Rupees Fifteen Lacs Only) for the above 4. research project and the grant will be released as follows:

(50 0/ Eth amended grant)	Rs.7,50,000/-	
First instalment (50 % of the awarded grant)	Rs.3,00,000/-	
Second instalment (20 % of the awarded grant)		
Third instalment (20 % of the awarded grant)	Rs.3,00,000/-	
Final instalment (10 % of the awarded grant)	Rs.1,50,000/-	
	Rs.15,00,000/-	
Total		
Overhead charges over and above (7.5% of the awarded grant, subject to	Rs.1,00,000/-	
Overhead charges over and above (7.5% of the whole government of the charges of t		
a maximum limit of Rs.1,00,000) (Released after successful completion of		
project)		

The first installment (50% from the total awarded grant) will be released after completing the necessary formalities of joining by the Project Director along with the grant-in-aid bill (GIB) duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (Needs to submit, if not yet submitted as per the award letter instructions).

In case, the study involves survey research, the finalized schedules/questionnaires designed to elicit 6. information should be sent to the ICSSR along with the progress report.

The second instalment (20% from the total awarded grant) is released after receiving a satisfactory twelve 7. months Progress Report, Simple Statement of Accounts with 60% and above utilisation of the first instalment amount, one published research paper in the peer reviewed journal along with grant-in-aid bill towards the second instalment.

The Third Instalment (20% from the total awarded grant) will be released after receiving book length 8. Final Report in soft copy (both word and PDF format), Executive Summary of Final Report in soft copy (both word and PDF format), 500 words abstract of the Final Report in soft copy, second published research paper (total 2 papers during the project period) in the peer reviewed journal duly acknowledging ICSSR, similarity index score sheet (maximum allowed 10 %), simple statement of accounts of second instalment along with grant-in-aid bill towards the third instalment. Project Director is required to submit hard copies of the Final Report only after the confirmation from the ICSSR after incorporating the suggested changes.