University of Delhi

Applications are invited from eligible candidates for the following posts under the Ministry of Earth Sciences (MoES) sponsored Project entitled "The Pranmati Basin, Himalayan Critical Zone Observatory (PBHCZO)".

Position	No. of Posts	Educational qualification
Project Scientist-B	1	Masters with 5 years experience or Ph.D in Geology/Applied Geology/Earth Sciences from a recognized university
Junior Research Fellow	4	PG in Geology/Applied Geology/Earth Sciences
Junior Research Fellow	1	Masters or M.Phil degree in Zoology/ Life Science/ Microbiology from a recognized university
Technical Assistant/Field Assistant	1	Bachelors degree in Science or Mathematics or Statistics from a recognized university or Diploma in engineering or technology from a recognized institute.

Details are given below.

Department of Geology

ADVERTISEMENT FOR POST OF 'PROJECT SCIENTIST - B' UNDER MOES PROJECT ENTITLED "PRANMATI BASIN HIMALAYAN CRITICAL ZONE OB-SERVATORY"

Position	No. of Posts	Essential qualifications	Desirable
Project Scientist - B	1	First class in M.Sc. in Geology, Geophysics or any allied subject of Geosciences with 3 years of relevant experience. CSIR/UGC-NET/JRF or GATE qualified	 (i) Ph.D degree in Geology or any allied subject of Geoscience. (ii) Experience in Geological survey in Himalaya and/or experience in handling and operating analytical instruments. (iii) Experience in the field of Earth Surface Processes with knowledge of Remote Sensing/GIS. (iv) Experience in analysis of sediments/Geochemistry. Skill in handling meteorological data.

Age Limit: 35 years as on last date of application;

Scale of Pay: Rs.56,000/- p.m. plus admissible HRA;

Tenure: 03 years

For General and OBC Category: Minimum 60% aggregate mark in the qualifying examination is essential.

For SC/ST/Physically Handicapped Category: Minimum 55% aggregate marks in qualifying examination is essential.

Upper age limit is relaxed by 5 years for SC/ST, 3 years for OBC, 10 years for physically handicapped and as per rule for ex-servicemen..

*Candidates are requested to send the following documents:

(a) A detailed CV; (b) Self-attested scanned copies of degree certificates; (c) Two recommendation letters from a teacher and/or academic mentor must be sent directly to

vimalgeo@gmail.com by the recommender (d) Any other relevant documents.

Mode of Interview: Online (A Google-Meet link will be shared with the short-listed candidates before the interview. The interview will be recorded. The application itself will be considered as the consent of the applicant to appear for the interview.

Conditions: The decision of the selection committee will be final. The selected candidate may be terminated with a 30-day notice before completion of tenure, if their performance is deemed unsatisfactory. The requirements of minimum qualification and/or experience and age may be relaxed in the case of candidates with outstanding credentials.

All applications have to be sent online to Dr. Vimal Singh (<u>vimalgeo@gmail.com</u>). Please mention 'Application for the post of Project Scientist - B in MoES Project' in Subject.

Hard copy applications will not be accepted.

Last Date of Application: 2nd October 2021

Candidates should apply against respective Position.

Applicants are allowed to apply for more than one position.

Department of Geology

ADVERTISEMENT FOR POST OF 'JUNIOR RESEARCH FELLOW' UNDER MOES PROJECT ENTITLED "PRANMATI BASIN HIMALAYAN CRITICAL ZONE OB-SERVATORY"

Position	No. of Posts	Essential qualification	Desirable
Junior Research Fellow	4	Masters in Geology/Applied Geology/Earth Sciences with first class and equivalent grade. CSIR/UGC-NET/JRF or GATE qualified	Strong background in Earth Surface Processes/ Geochemistry. Knowledge of Remote Sensing/GIS and hydrological modeling. Experience in analysis of sediments/Geochemistry. Skill in handling meteorological data. Experience of working in Himalaya.

Qualifications:

In addition to the basic qualifications, candidate should have qualified NET/GATE/LS (CSIR/UGC/ICAR). Candidates appeared for final year of M.Sc./ M.S./ M.Tech. can apply for the post and should write their aggregate marks upto the latest semester they have appeared but their appointment is subject to having passed the M.Tech./M.Sc./M.S. examination as evidenced by mark sheets/provisional degree certificate.

Stipend (JRF): Rs.31,000/- p.m. plus admissible HRA;

Tenure: 03 years

For General and OBC Category: Minimum 60% aggregate mark in the qualifying examination is essential.

For SC/ST/Physically Handicapped Category: Minimum 55% aggregate marks in qualifying examination is essential. Upper age limit is relaxed by 5 years for SC/ST, 3 years for OBC, 10 years for physically handicapped and as per rule for ex-servicemen.

*Candidates are requested to send the following documents:

(a) A detailed CV; (b) Self-attested scanned copies of degree certificates; (c) Two recommendation letters from a teacher and/or academic mentor must be sent directly to <u>vimal-geo@gmail.com</u> by the recommender (d) Any other relevant documents.

Mode of Interview: Online (A Google-Meet link will be shared with the short-listed candidates before the interview). The interview will be recorded. The application itself will be considered as the consent of the applicant to appear for the interview.

Conditions: The decision of the selection committee will be final. The selected candidate may be terminated with a 30-day notice before completion of tenure, if their performance is deemed unsatisfactory. The requirements of minimum qualification and/or experience and age may be relaxed in the case of candidates with outstanding credentials.

All applications have to be sent online to Dr. Vimal Singh (<u>vimalgeo@gmail.com</u>). Please mention 'Application for the post of JRF in MoES Project' in the subject of the email.

Hard copy of applications will not be accepted.

Last Date of Application: 2nd October 2021, 3:00 PM

Candidates should apply against respective Position.

Applicants are allowed to apply for more than one position.

Department of Zoology

ADVERTISEMENT FOR THE POST OF 'JUNIOR RESEARCH FELLOW' UNDER MoES SPONSORED PROJECT ENTITLED "THE PRANMATI BASIN HI-MALAYAN CRITICAL ZONE OBSERVATORY"

Position	No. of Posts	Essential qualification	Desirable
Junior Research Fellow	1	Masters in Zoology/Life Science/ Microbiology with first class and equivalent grade. CSIR/UGC-NET/JRF or GATE qualified	Strong background in fish biology, microbiology, bioinformatics, data analysis, and have the ability to conduct field work independently as well as in group. The candidate may be required to stay in the field (Himalayan terrain) for data collection.

Qualifications:

In addition to the basic qualifications, candidate should have qualified NET/GATE/LS (CSIR/UGC/ICAR). Candidates appeared for final year of M.Sc./ M.S./ M.Tech. can apply for the post and should write their aggregate marks upto the latest semester they have appeared but their appointment is subject to having passed the M.Tech./M.Sc./M.S. examination as evidenced by mark sheets/provisional degree certificate.

Stipend (JRF): Rs.31,000/- p.m. plus admissible HRA;

Tenure: 03 years

For General and OBC Category: Minimum 60% aggregate mark in the qualifying examination is essential.

For SC/ST/Physically Handicapped Category: Minimum 55% aggregate marks in qualifying examination is essential. Upper age limit is relaxed by 5 years for SC/ST, 3 years for OBC, 10 years for physically handicapped and as per rule for ex-servicemen.

*Candidates are requested to send the soft copy of following documents:

(a) A detailed CV; (b) Self-attested scanned copies of degree certificates; (c) Two recommendation letters from a teacher and/or academic mentor must be sent directly to <u>vimal-geo@gmail.com</u> by the recommender (d) Any other relevant documents.

Mode of Interview: Online (A Google-Meet link will be shared with the short-listed candidates before the interview). The interview will be recorded. The application itself will be considered as the consent of the applicant to appear for the interview.

Conditions: The decision of the selection committee will be final. The selected candidate may be terminated with a 30-day notice before completion of tenure, if their performance is deemed unsatisfactory. The requirements of minimum qualification and/or experience and age may be relaxed in the case of candidates with outstanding credentials.

All applications have to be sent online to Dr. Vimal Singh (<u>vimalgeo@gmail.com</u>) and cc to Prof. Neeta Sehgal (neetasehgal.du@gmail.com). Please mention 'Application for the post of JRF in MoES Project' in the subject of the email.

Hard copy of applications will not be accepted.

Last Date of Application: 2nd October 2021 by 3:00 PM.

Candidates should apply against respective Position.

Applicants are allowed to apply for more than one position.

Department of Geology

Advertisement for the position of Technical/Field Assistant

Applications are invited for the post of one Technical/Field Assistant contractual position under MoES funded project entitled "Pranmati Basin Himalayan Critical Zone Observatory."

Interested and eligible candidates are encouraged to apply on or before 2nd October, 2021 by 3:00 PM.

Position: Technical/Field Assistant

No. of Vacancy: 1

Minimum Eligibility: Bachelors degree in Science or Mathematics or Statistics from a recognized university or Diploma in engineering or technology from a recognized institute.

Desirable:

Willingness to work in the Himalaya. Basic knowledge of using computers for record keeping. Communication skill in spoken Hindi and English is desirable.

Job Responsibilities:

The person should also be flexible to collect, work and monitor in field sites. Must sincerely and honestly carry out record keeping and troubleshooting. Documentation of project related work.

Age limit: 50 years

Salary: 20,000/- per month + 24 % HRA

Last Date for the receipt of the application is 2nd October 2021.

Applications enclosing attested copies of all testimonials/certificates and curriculum vitae should be sent to <u>vimalgeo@gmail.com</u> within the application deadline. Please mention 'Application for the post of Technical/Field Assistant in MoES Project' in the subject of email.

Based on the first evaluation of applications received, only selected applicants will be notified by email to appear for an online interview.

Date of Interview: Will be notified in the email sent to the short-listed candidates.

Tenure of the post will initially be for one year but likely to be extendable for two more years subject to performance of the candidate.