Department of Electronics
Deen Dayal Upadhyaya College, University of Delhi

Advertisement for Different Positions in the CARS-DRDO funded project

Date: 04.11.2026

Applications are invited from motivated and eligible candidates for the position of Research Associate (ONE) and Project Associate-I (TWO) for the project entitled **"Device Simulation for Advanced GaN HEMT Architectures for Ka band Applications."** under CARS, Defense Research and Development Organization (DRDO), Ministry of Defense, Government of India (File Number: 1115/TS/SPL/CARS-131/2026).

Project Title	**Device Simulation for Advanced GaN HEMT Architectures for Ka band Applications**
Project Duration	Up to 31.03.2027 (Likely to be extended for next 6 months)
No. of position available	One (01) RA and Two (02) Project Associate-I
Fellowship	**RA:** Rs. 58,000 per month + 30% HRA,
	Project Associate-I: Rs. 25,000 per month + 30% HRA,
Essential Qualifications	**RA:** PhD or equivalent degree in Electronics/Physics (with specialization in Electronics) with at least three research papers (on HEMT) in Science Citation Index (SCI) Journal. **(Age limit: 35 Years)** **OR** M.E./M. Tech. (with valid NET and/or GATE score) with 3 years of research experience in the field of semiconductor materials device fabrication, characterisation, modelling, and simulation with at least one research paper in Science Citation Index (SCI) Journal. **(Age limit: 35 Years)** **Project Associate-I:** B. Tech./M.Sc. in Electronics/Physics with Electronics / 4 Years B.Sc. in Electronics/Physics **(Age limit: 27 Years)**
Application Deadline	10 days from the date of Advertisement

Application procedure:

- Interested candidates must apply with their CV along with Scanned Self Attested copies of educational certificates and mark sheets, class XII onwards; Self Attested scanned copy of UGC-NET/CSIR-NET/GATE qualified certificate and Self Attested Scanned copies of Proof for research experience, special achievements and publications, if any. The soft copies of all the above documents (pdf format) must be emailed to the Principal Investigator on msaxena@ddu.du.ac.in with the subject "Application for Research Associate (1) and Project Assistant (2) position, CARS-DRDO Project".
- Only shortlisted candidates will be informed through email and called for interview in person, with originals of degrees, certificated, and date of birth proof along with any other relevant information (like copies of publications, awards, etc if applicable).
- The position mentioned is temporary and for a period upto 31.03.2027 (Likely to be extended for next 6 months). If the candidate's performance is found unsatisfactory, the position can be terminated with 1 month's notice.
- No TA/DA will be paid for attending the interview.
- For any queries regarding the position, please feel free to email the PI.

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