

Department of Electrical & Electronics Engineering NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL, SRINIVASNAGAR - 575025, MANGALORE, KARNATAKA, INDIA



Advt. No.: NITK/ EEE/ISRO/2025 Dated: 22-10-2025

Advertisement for Junior Research Fellow / Project Associate-I

Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF)/Project Associate-I to work on the R&D project titled "Design & Development of High-Power Multi-output GaN based DC-DC converter with 70V input and Digital Control Loop" supported by the Indian Space Research Organisation, Govt of India. The appointment will be purely temporary for a period

maximum up to March 31, 2027.

SL	Position	Essential Qualification	No of	Remuneration
No			Positions	
1	Junior Research Fellow (JRF) / Project Associate-I (PA-I)	Bachelor's degree (B.Tech. /B.E.) or Master's degree (M.Tech. / M.E.) in Electrical & Electronics Engineering or any other relevant engineering discipline from a recognized institute. a)National Eligibility Test:CSIR-UGC NET including lectureship(Assistant Professorship) or GATE Or b)A selection process through a national-level examination conducted by Central Government Departments and their Agencies or institutions	1	Rs. 37,000+20% HRA
		Others who do not fall under above		Rs. 25000+20%
				HRA

^{*} Consolidated pay with no accommodation facility.

Interested candidates for **Junior Research Fellow (JRF)/Project Associate-I** should be present for software proficiency test and a technical interview on **07-11-2025** mentioned at NITK Surathkal. Report at 9:30 am at **Centre for System Design, NITK Surathkal** with applications along with passport size photo, original certificates and a self-attested copy of original certificates. Candidates must bring laptops for the software proficiency test with appropriate software installed.

Contact Person:

Sd/-

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