



Centre for System Design
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL
P.O. SRINIVASNAGAR, MANGALORE – 575 025
Phone: 0824:2473115



Ref. No. NITK/CSD/ANRF/2026/KVG- 131

Date: 09-07-2026

ADVERTISEMENT

Applications are invited from interested candidates for the post of **Project Assistant, Scientific Administrative Assistant & Project Associate-I** in the “ANRF-Rare Earth Magnet-Free Axial Flux Synchronous,Radial Flux Switched Reluctance Motor and their Controllers for EV Applications” Project . Reg .The appointment will be purely temporary for a period maximum up to March 31, 2027.

Sl. No.	Position	Desired Qualification	No. of Posts	Consolidated pay (In Rs. / Month)	Duration of Contractual Period
01	Project Assistant	B.Tech / M.Tech in Mechanical Engineering, Electrical & Electronics Engineering, Electronics and Communications Engineering, Power Electronics, Power Systems, Control Systems, Mechatronics, Mechanical Design, Thermal Engineering, Materials Engineering or related branches. Desired Skill: Electrical/Electronics and Communication Engineering: Strong Programming Skill in C, Embedded-C, Matlab. Experience in PCB Design and associated software software Mechanical/ Mechatronics Engineering: CAD softwares such as Solidworks/ CATIA, etc. Analysis softwares such as ANSYS/ ALTAIR Hyperworks, etc. Matlab, Practical experience in Mechanical fabrication, Practical experience in Iot- Based system and working with Arduino, ESP based Boards. Strong problem- Solving and research skills. Excellent communication and team Collaboration abilities.	05	Rs. 27000+20% HRA	Maximum up to March 31, 2027
02	Scientific Administrative Assistant	Bachelor’s degree in science or computer applications/3 years Diploma in Engineering and Technology. Desired Skills: Proficiency in office management, documentation, related administration and office softwares.	02	Rs. 24,000+20% HRA	Maximum up to March 31, 2027
03	Project Associate I	B,Tech/ M.Tech in Mechanical/Electrical or allied branches [or] Mechanical/Electrical/Electronics or Mechatronics and allied branches. Desired Skills: Multidisciplinary experience in motor control, testing, MATLAB, LABVIEW, Embedded C, EV testing with Dynamometer, Dynamometer operation and data acquisition, Experimental Noise and Vibration.	01	Rs. 30,000+20% HRA	Maximum up to March 31, 2027

* Candidates with industrial experience will be preferred.

* Candidates may be given an opportunity to pursue PhD/ MTech (Research) if found suitable.

* Consolidated pay with no accommodation facility.

Interested candidates should be present for software proficiency test and a technical interview on **27-07-2026** 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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