

SOLVE

The Virtual Lab @ NITK Surathkal, Funded by NME-ICT, MHRD

CENTRE FOR SYSTEM DESIGN

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL P.O. SRINIVASNAGAR, MANGALORE – 575 025



Ref. No.: NITK/CSD/VLAB-III/2025/KVG/PU-346

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Applications are invited from interested candidates for the post of **Junior Research Fellow(5 Nos.)**, **Outreach Manager(01)** in the **Virtual Lab Phase-III project.** The appointment will be purely temporary for a period maximum up to March 31, 2026.

Sl. No.	Position	Desired Qualification	No. of Posts	Consolidated pay (In Rs. / Month) *	Duration of Contractual Period
1	Junior Research Fellow	B.E/B.Tech in Electronics and Communication, Computer Science or Artificial Intelligence and Machine Learning or M.sc Chemistry with a minimum of 60% aggregate score. The candidate should possess knowledge of HTML, JavaScript, CSS, Python, and C programming, along with strong technical expertise in relevant subjects. Prior experience in designing and developing virtual lab simulations is desirable.	05	Rs. 16,000/-	Maximum up to March 31, 2026.
2	Outreach Manager	M.Tech in Power Engineering/Control Engineering, with over 2 years of teaching and research experience, and journal publications in the area of EV/Battery Systems, with a minimum aggregate score of 60%.	01	Rs.25000/-	Maximum up to March 31, 2026.

^{*} Consolidated pay with no accommodation facility

Interested candidates for **Junior Research Fellow,Outreach Manager** should be present for software proficiency test and a technical interview on **02-12-2025** mentioned at NITK Surathkal. Report at 9 am at Centre for System Design, NITK Surathkal with applications along with passport size photo on plain paper, 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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Sd/-

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Date: 13-11-2025