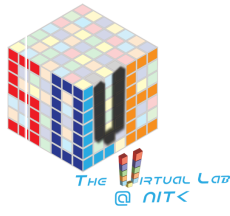




SOLVE

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/2026/Vlab-III/KVG-165

Date: 27-08-2026

ADVERTISEMENT

Applications are invited from interested candidates for the post of **Senior Research Fellow (1 No), Junior Research Fellow (5 No's) & Junior Assistant (03 No's)** in the **Virtual Lab Phase-3 project**. 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
1	Senior Research Fellow	M.Sc. in Physics with 60% or above marks. Candidates should have knowledge of HTML, CSS, JavaScript, Three.js, Python, MATLAB, Arduino IDE, LTspice, AutoCAD, and Fusion 360.	01	Rs. 18,000/-	Maximum up to March 31, 2027
2	Junior Research Fellow	B.E./B.Tech. in Computer Science Engineering, Electrical & Electronics Engineering, or Mechanical Engineering with 60% or above marks. Candidates should have knowledge of HTML, CSS, JavaScript, Three.js, MySQL, React.js, MATLAB/Simulink Modeling, JMAG, ESP32, Arduino, LTspice, SolidWorks, Fusion 360, and 3D Modeling.	05	Rs. 16,000/-	Maximum up to March 31, 2027
3	Junior Assistant	Diploma in Computer Science Engineering / BCA Candidates should have 65% & Above marks and should have knowledge of C, C++, Java, Python, SQL, HTML, CSS, JavaScript, R Programming, PHP, MySQL, Visual Studio, MS Word, MS Excel, and basic computer applications.	03	Rs. 12,000/-	Maximum up to March 31, 2027

* Consolidated pay with no accommodation facility

Interested candidates for Senior Research fellow, Junior Research Fellow & Junior Assistant should be present for software proficiency test and a technical interview on 11-09-2026 at NITK Surathkal. Report at 9:30 AM at Center 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/-
Prof. K V Gangadharan
Centre for System Design
1st Floor, Old Physics Lab
National Institute Of Technology Karnataka Surathkal
Srinivasnagar - 575 025, Mangalore, India
email: csd-office@nitk.edu.in