



# 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

**NITK/CSD/VLAB-III/KVG/PU/2020/451**

**Date: 17-07-2020**

## ADVERTISEMENT

Applications are invited from interested candidates for the post of **Senior Research Fellow (1 No.)** and **Junior Research Fellow (1 No.)** in the **Virtual Lab Phase-3 project**. The appointment will be purely temporary for a period maximum up to March 31, 2021.

Sl. No.	Position	Desired Qualification	No. of Posts	Consolidated pay (In Rs. / Month) *	Duration of Contractual Period
1	Senior Research Fellow	PG in Control Systems/Machine design/Manufacturing and BE/BTech in Mechanical Engineering with minimum 80% marks or 8.0 CGPA in 10-point scale. Candidate should have knowledge of MATLAB, CATIA, Solid works, Ansys, DELMIA, HEEDS, CodeSys PLC programming, VB, VB.net, CSharp etc. with minimum 2 years of industry experience of machine design.	01	Rs. 18,000/-	Maximum up to March 31, 2021 (Immediate requirement )
2	Junior Research Fellow	BE/BTech in Mechanical Engineering with minimum 65% marks. Candidate should have knowledge of AutoCAD, CATIA, Solid works, 3D modeling, etc. with minimum 1 year of industry experience of machine design, 2D and 3D modeling and 3D Printing.	01	Rs. 16,000/-	Maximum up to March 31, 2021 (Immediate requirement )

\* Consolidated pay with no accommodation facility

Interested candidates for Senior Research Fellow and Junior Research Fellow should be present for software proficiency test and a technical interview **on 7<sup>th</sup> of August 2020 at NITK Surathkal. Report at 9 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. Candidate has to follow all COVID Protocol as per MoHW and Local administration. Selected, candidate should be able to join within 2 days to support online lab during this Pandemic.

### Contact Person:

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