



# Centre for SystemDesign

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL  
P.O.SRINIVASNAGAR, MANGALORE - 575 025  
Phone: 0824:2473915



Ref. No. :Ref. No. : NITK/CSD/DRDO/JR/2023/KVG-200

Date:29-08-2023

## ADVERTISEMENT

Applications are invited from interested candidates for the post of **Junior Research Fellow (03No.s)**, in the **“Design and analysis of foldable kinematic linkage mechanisms for antenna deployment for HMV 6\*6 ” -DRDO CARS Project**. The appointment will be purely temporary for a period of 11 Months.

Sl. No.	Position	Desired Qualification	No. of Posts	Consolidated pay (In Rs. / Month) *	Duration of Contractual Period
1	Junior Research Fellow	M.E./M.Tech in Machine Design, Engineering Design,CAD/CAM and other allied disciplines with first class in both UG and PG degrees. Basic understanding of CAD, FE analysis, and Kinematic analysis packages like MatLAB, Solid works, CATIA, ANSYS and ADAMS software. Experience in static, dynamic and kinematic analysis using commercial finite element software. Ability to work in a team and good communication skill. Age limit:35 Years	03	Rs. 31,000 per month +16% HRA	11 Months

\* Consolidated pay with no accommodation facility

Interested candidates for Junior Research Fellow should be present for software proficiency test and a technical interview on 26-09-2023 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 with appropriate software installed.

### Contact Person:

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