



**Birla Institute of Technology & Science, Pilani**  
Hyderabad Campus

**CALL FOR JUNIOR RESEARCH FELLOW FOR MTRDC PROJECT**  
**AT LAMBDA**



**Date: November 21, 2025**

Applications are invited from suitable candidates for **Junior Research Fellow (JRF) (one position)** to work on the following project sponsored by **MTRDC-DRDO**, under the supervision of **Harish V. Dixit / Kapil Ram Gavali**, Department of EEE, BITS-Pilani, Hyderabad campus.

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**Title of the project:** Design and Development of X-band Vircator

**JRF duration of the project :** 1 Year

**Fellowship amount:** Rs. 37,000/- + HRA per month (as applicable)

**For JRF Essential qualifications:** B.E/B. Tech

**For JRF Desirable qualifications:** First class in M.E/M.Tech in Electronics and Telecommunication/Communication or Microwave Engineering or allied disciplines. Experience in using CST/COMSOL/HFSS and PIC Simulation for design of microwave devices will be added advantage.

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Interested candidates with the above mentioned qualification can fill their detailed information about the educational qualifications, research experience and published research papers if any along with the CV in the google form link [Link to apply form](#) . Please note that only qualified and suitable candidates will be called for interview at BITS-Pilani, Hyderabad Campus. No TA/DA will be paid for the interview. For more information, Please contact the Office via email: [office.lambda@hyderabad.bits-pilani.ac.in](mailto:office.lambda@hyderabad.bits-pilani.ac.in) with a Copy to PI, **Harish V. Dixit** via email: [hvdixit@hyderabad.bits-pilani.ac.in](mailto:hvdixit@hyderabad.bits-pilani.ac.in).

This is a rolling advertisement until the position is filled



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