



GOVERNMENT OF KERALA
DEPARTMENT OF TECHNICAL EDUCATION

COLLEGE OF ENGINEERING TRIVANDRUM

ENGINEERING COLLEGE P.O.
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Dated: November 14, 2025

Applications are invited from highly motivated candidates for the positions of Junior Research Fellows (JRFs) /Project Associate in sponsored project of Ministry of Electronics & Information Technology (MeitY) under Chip to Startup (C2S) initiative for the project entitled “**A SHAKTI CPU based Smart Vision System on Chip (SoC)**” to be implemented jointly by College of Engineering Trivandrum and M/s Netrasemi Private Limited, Thiruvananthapuram.

1. **Name of Position:** Junior Research Fellow/Project Associate.
2. **Duration: One year.** The initial appointment is for a period of one year and may be extended based on project requirements. The position is purely temporary and co-terminus with the project.
3. **Emoluments:** Consolidated pay of ₹37,000/- for Junior Research Fellow (JRF) and ₹25,000/- for Project Associate.
4. **Minimum Essential Qualifications:** • B.E./B.Tech. in CSE/IT/ECE/allied branches
OR • M.E./M.Tech. in CSE/IT/ECE/allied branches.
Note: Only candidates with a valid GATE score are eligible to apply for the position of JRF.
5. **Age limit:** 30 years (5 years relaxation for female/SC/ST/ Physically Handicapped, 03 -years for OBC-NCL Candidate or as per GoI norms)
6. **Last date of receiving the application:** 20/11/2025.
7. **Interview/Examination schedule:** 21/11/2025 at Department of ECE, CET

Desirable skills: Working knowledge with Embedded Systems design and experienced in FPGA implementation, with proficiency in programming languages such as Verilog, VHDL, C/C++. Familiar with industry-standard process lifecycles.

How to apply?

Please send your resumes to sreelathag@cet.ac.in before 5 PM, 20/11/2025.