



Birla Institute of Technology & Science, Pilani
K K Birla Goa Campus

10 March 2022.

Junior Research Fellow (JRF) position under a Govt. of India, SERB, funded project

Applications are invited for the position of **Junior Research Fellow (JRF)** in the **Department of Computer Science and Information Systems (CSIS)** at BITS Pilani, K. K. Birla Goa Campus, Goa for a **Government of India, Science and Engineering Research Board (SERB)** sponsored research project titled “**Design and Analysis of Methodologies for Reliable Optical Network-on-Chip Architecture (SRG/2021/001239).**”

Principal Investigator: Dr Kanchan Manna

Broad area of Research: Computer Architecture and Network-on-Chip based System

Fellowship Amount (Rs.): Upto Rs. 31,000/- per month (depending upon the qualification and experience)

Duration of the project: 2 Years.

Selected candidates will get a chance to apply for the Ph.D. degree program at BITS Pilani, Goa Campus.

Accommodation: Hostel accommodation will be provided subject to availability and will be governed by the rules and regulations of the Institute prevailing at the time of joining of the candidate.

Qualification: M.Tech./M.E./M.Sc. degree in Computer Science or Electronics or relevant discipline with 60% marks. Candidates with GATE or UGC NET scores will be preferred. Master’s degree students who are about to graduate may also apply.

Desired Technical Skills: 1) Good computer programming (C/C++) skill, and 2) Basic knowledge of digital logic design.

How to Apply: Interested candidates may send application and curriculum vitae with details of research experience to the principal investigator (email: kanchanm@goa.bits-pilani.ac.in) by **31 March 2022**. Only shortlisted candidates will be contacted via e-mail for online/Personal interview to be held at BITS Pilani, Goa Campus, and no TA/DA will be paid for the interview.

