

Junior Research Fellow Position

Department of Computer Science & Information Systems BITS Pilani, K K Birla Goa Campus, Goa, India

Applications are invited for the position of **Junior Research Fellow** in the Department of Computer Science & Information Systems (CSIS) at BITS Pilani, K K Birla Goa Campus. This opportunity is part of a sponsored research project titled:

"Parameterized and Temporal Graph Drawing"

The project is funded by the Anusandhan National Research Foundation (ANRF) under project file no. ANRF/ECRG/2024/006849/PMS.

Principal Investigator: Dr. Siddharth Gupta

Broad Area of Research: Graph Drawing, Temporal Graph, Parameterized Complexity, Graph Algorithm, Graph Theory

Duration of the Project: 3 Years

Fellowship Amount: Rs. 37,000 per month +20% HRA

Qualifications for JRF

- Postgraduate Degree in Computer Science, Mathematics, or related fields (preferably NET/GATE qualified) (OR)
- Graduate/Postgraduate degree in any professional course (B.Tech/M.Tech/B.E/ M.E./M.Sc.) with a strong background in Graph Theory and Algorithms.
- Candidates with a Bachelor's degree should be NET/GATE qualified.

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.

How to Apply

Interested applicants should submit their application through this Google Form along with the following documents:

- Covering letter (with latest CV)
- Transcript
- Degree certificate
- NET qualification certificate/GATE score card (if applicable)

Application Deadline

The deadline for receiving applications is **October 20, 2025**. Only shortlisted candidates will be contacted via email for an online interview. Selected candidates will also have the opportunity to apply for a PhD degree at BITS Pilani, K K Birla Goa Campus (as per the institute's PhD program regulations).

Contact Details

For any query related to the application or the project, contact Dr. Siddharth Gupta at siddharthg@goa.bits-pilani.ac.in with the subject line "Regarding JRF - ANRF PMECRG".