



CALL FOR RESEARCH STAFF POSITION

Date: 20 April 2026

About: Applications are invited from interested and motivated candidates for the post of Research Associate in a time bound research project sponsored by the Bureau of Indian Standards (BIS) for a temporary period purely on contractual basis as per the following details:	
Position:	Research Associate (RA)
Number of Vacancy:	01
Project Title:	Study of the technological advancements in the manufacture of, and market trends in the utilization of prestressed concrete poles for overhead power, traction and telecommunication lines.
Funding Agency:	Bureau of Indian Standards
Principal Investigator:	Dr. Mukund Lahoti, Department of Civil Engineering
Project Tenure:	6 months
Job Description:	RA will study the technological advancements in the manufacturing processes and market trends related to prestressed concrete poles (PCPs) used for overhead power transmission, traction networks, and telecommunication lines. This research will systematically investigate current practices, identify gaps, and develop evidence-based recommendations for updating the IS code. The overarching goal is to modernize the standard in alignment with recent innovations, sustainability goals, and performance demands, thereby enhancing the strength, durability, cost-effectiveness, and eco-friendliness of PCPs in India. A detailed report summarizing key findings will be prepared.
Expected Qualification:	Ph.D. or having 3 years of research, teaching and design and development experience after ME/M.Tech/B.E with at least one research paper in Science Citation Indexed (SCI) journal (preferred). Preference will be given to higher qualifications/experience.
Fellowship:	60,000/- p.m.

How to Apply:

Applications along with updated CV should be sent through mail to mukund.lahoti@pilani.bits-pilani.ac.in. Shortlisted candidates will be informed of the interview which will be conducted online. Mere possession of the minimum qualification does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merit and as per the requirements of the project.

Please note that only qualified and suitable candidates will be called for an interview.

Application Deadline: 25th April 2026

Contact Email: mukund.lahoti@pilani.bits-pilani.ac.in

