



**Birla Institute of Technology & Science, Pilani**  
**Pilani Campus**  
Grants Consultancy and Industrial Research (GCIR)

**CALL FOR RESEARCH STAFF (RA) POSITION**

**Date: 30 May 2024**

<b>About:</b> Applications are invited from interested and motivated candidates for the post of Research Associate in a time bound research project sponsored by the <b>Bureau of Indian Standards (BIS)</b> for a temporary period purely on contractual basis as per the following details:	
<b>Position:</b>	Research Associate (RA)
<b>Number of Vacancy:</b>	01
<b>Project Title:</b>	Study of the technological advancements in the manufacture and market trends in the utilization of calcium silicate bricks used as building material
<b>Funding Agency:</b>	Bureau of Indian Standards
<b>Principal Investigator:</b>	Dr. Mukund Lahoti, Department of Civil Engineering
<b>Project Tenure:</b>	6 months
<b>Job Description:</b>	RA will comprehensively study the technological advancements in the manufacturing processes and market trends associated with calcium silicate bricks, a pivotal building material in the construction industry. The overarching objective is to contribute to the evolution of standards for calcium silicate bricks by incorporating the latest advancements in trade, technology, and performance. He/she will prepare a detailed report summarizing key findings.
<b>Qualification:</b>	A minimum of three years research experience post M.E (experience during PhD can be counted) + one SCI Indexed research publication. Preference will be given to higher qualifications/experience.
<b>Upper Age Limit:</b>	35 years (may be relaxed for meritorious candidate)
<b>Fellowship:</b>	58,000 + 8% HRA (HRA Subject to Rules and Regulations)

**How to Apply:**

Applications along with updated CV should be sent through mail to [mukund.lahoti@pilani.bits-pilani.ac.in](mailto: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: 4<sup>th</sup> June 2024**

**Contact Email: [mukund.lahoti@pilani.bits-pilani.ac.in](mailto:mukund.lahoti@pilani.bits-pilani.ac.in)**

