



Birla Institute of Technology & Science, Pilani

Hyderabad Campus

Department of Civil Engineering

CALL FOR RESEARCH ASSISTANT FOR AN ICSSR-FUNDED PROJECT

Applications are invited for the post of **RESEARCH ASSISTANT** to work on a **Vision Viksit Bharat@2047 (VVB@2047)**, **Indian Council for Social Science Research** funded project, reporting to **Prof. Bandhan Bandhu Majumdar**, Department of Civil Engineering, BITS-Pilani, Hyderabad campus.

Title of the project	<i>Commuter-Centric Mobile Application for Public Electric Bicycle Sharing System (CC-MAP)</i>
Duration of the project	24 Months
Project position	RESEARCH ASSISTANT
No. of vacancies	01
Eligibility requirements	Post Graduate degree/ M.Tech./ ME in Civil Engineering/Architecture/ Planning Similar field with specialization in Transportation Engineering/ Transportation Planning/ Urban Planning or related relevant research area with a minimum 55% marks
Relevant Experience	Candidates with strong expertise/familiarity in transportation planning/ urban planning/ urban policy related projects. Familiarity with Transportation Engineering research projects, data collection and analysis would be helpful.
Project Description	The broad objective of the proposed project is to develop a Decision Support Tool for the implementation of public electric bicycle sharing schemes (PEBSS) as First and last-mile mode to mass transit, such as metro rail and to recommend the necessary infrastructure for successful integration in the Indian context. Operational motivators, Challenges related to Public e-bike sharing scheme will be identified, prioritized and finally, Overall, a novel commuter-centric mobile application for PEBSS operation will be developed and tested across various Indian cities for generalized application.



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Gross Salary Range

INR 37,000 / Month (as per ICSSR norms)

Selected candidates may get the opportunity to register for the Ph.D. program at BITS Pilani – Hyderabad Campus along with co-supervision from IIT Bombay subject to the fulfillment of the requirements of the Ph.D. qualification process as per the institute norms.

How to apply: Interested candidates with the above-mentioned qualification can send their detailed CV latest by **8th November, 2025**, via email: majumdar@hyderabad.bits-pilani.ac.in

Please note that the shortlisted candidates will be informed about the interview by 10th Nov. 2025. Interviews will be held online (through Google Meet).

Bandhan Bandhu Majumdar, BITS Pilani Hyderabad Campus

Prasanta Sahu, BITS Pilani Hyderabad Campus

Ishant Sharma, BITS Pilani Hyderabad Campus

Avijit Maji, IIT Bombay



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