



March 8, 2024

CALL FOR PROJECT ASSISTANT FOR AN ASIAN DEVELOPMENT BANK FUNDED PROJECT

Applications are invited for the post of **PROJECT ASSISTANT** to work on an **ADB** funded project, reporting to **Prof. Prasanta Sahu**, Department of Civil Engineering, BITS-Pilani, Hyderabad campus.

<https://www.prasantsahu.com/>

Title of the project	<i>TUTEM: Technologies for Urban Transit to Enhance Mobility and Safe Accessibility</i>
Project position	PROJECT ASSISTANT
No. of vacancies	01
Eligibility requirements	B.Tech/B.E./BCA or M.Tech/M.E./MCA/MSc (desirable) in allied field
Relevant Experience	Candidates having experience in civil engineering projects, technical report preparation, computer application, etc., will be preferred.
Project Description	<p>The project, TUTEM: Technologies for Urban Transit to Enhance Mobility and Safe Accessibility, aims to enhance the last-mile security & safety of transit passengers by providing commuters with safe access en-route to transit stations through mobile applications/features. The project will develop security ratings for access routes to urban transit transfer points (UTTPs), safely pair users with secure paratransit operators, develop a speed dialing system for distressed passengers, and finally demonstrate the system as a proof of concept (PoC).</p> <p>https://adbhltfund.adb.org/2023/adb-awards-grant-to-enhance-security-of-public-transport-users-in-hyderabad/</p>
Gross Salary Range	₹14000-₹25000
	<i>Selected candidates may get the opportunity to register for the PhD program at BITS Pilani – Hyderabad Campus subject to the fulfilment of the requirements of PhD qualification process as per the institute norms.</i>

How to apply: Interested candidates with the above-mentioned qualification can send their detailed CV latest by **20th March 2024**, via email: prasanta.sahu@hyderabad.bits-pilani.ac.in

Please note that the shortlisted candidates will be informed about the interview on 25th March 2024. Interviews will be held online (through Google meet/MS Teams).

Prasanta Sahu, Ph.D. (<https://www.prasantsahu.com/>)

Associate Professor | BITS Pilani, Hyderabad

Adjunct Professor | University of Manitoba, Canada

Handling Editor | Transportation Research Record (TRR)

Editorial Board Member | Transportation in Developing Economies (TiDE)

Standing Committee Member and Sub-Committee Editor | **AT015** - Freight Transportation and Logistics, Transportation Research Board, USA

