



July 20, 2023

**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** *TUTEM: Technologies for Urban Transit to Enhance Mobility and Safe Accessibility*

**Duration of the project** 18 Months

**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** 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).  
<https://adbhltfund.adb.org/2023/adb-awards-grant-to-enhance-security-of-public-transport-users-in-hyderabad/>

**Gross Salary Range** ₹18000-₹25000

*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.*

**How to apply:** Interested candidates with the above-mentioned qualification can send their detailed CV latest by **27<sup>th</sup> July 2023**, via email: [prasanta.sahu@hyderabad.bits-pilani.ac.in](mailto:prasanta.sahu@hyderabad.bits-pilani.ac.in)

**Please note that the shortlisted candidates will be informed about the interview on 28<sup>th</sup> July 2023. 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

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

