National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS)
Ministry of Science & Technology, Department of Science & Technology, Government of India

Digital India
Power To Empower

TiHAN-IIT Hyderabad
NextGen Autonomous Navigation

Indian Institute of Technology Hyderabad

Applications are invited on rolling basis for the Post of Senior Research Assistant Fellow – Testbed (Civil)

About TIHAN:

Department of Science and Technology (DST) under the National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS), Govt. of India has sanctioned the prestigious Technology Innovation Hub to IIT Hyderabad in the technological vertical of Autonomous Navigation and Data Acquisition Systems(UAVs, ROVs, etc.). DST NM-ICPS Technology Innovation Hub on Autonomous Navigation and Data Acquisition Systems (UAVs, ROVs, etc.) – TiHAN at IIT Hyderabad will be the source for fundamental knowledge and technologies (IPs, Publications, Products, Commercialization as Licensing, ToTs...) in the technology vertical of Autonomous Navigation and Data Acquisition Systems (UAVs, ROVs, etc.).

Tenure:	For a period of 11 months, extension subject to performance.
Eligibility:	B.Tech/B.E (Civil Eng.) – minimum of 65% marks with 4-5 years of experience OR M.Tech/M.E (Civil Eng.) – minimum of 65% marks with 2-3 years of experience
Stipend:	Rs. 30,000/per month (Consolidated)
Desired Experience in:	• To complete construction projects by preparing/reviewing engineering designs and documents and confirming specifications. • Especially in Roads and Workshop civil and structural works. • Monitoring and report generation of construction progress • Confirms adherence to construction specifications and safety standards by monitoring project progress, inspecting construction site, and verifying calculations and placements. • Able to provide engineering solutions to contractors. • Coordination between contractor and Consultants and resolving the issues. • Good knowledge on interdisciplinary activities
Preferable skills	• CAD and AutoCAD proficiency • Design skills • Site development • Planning
Application Form:	https://bit.ly/3sShZvM

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More Info:

- Candidates, who fulfil the eligibility criteria, should apply through the link given above latest by **5:00 pm, 20th April 2022**.
- For more details, please visit- **https://tihan.iith.ac.in/**

Selection Procedure:

- Candidates will be shortlisted based on their eligibility criteria, academic record, and relevant experience
- Only shortlisted candidates will be intimated through email for the interview by the selection committee
- Merely meeting the criteria may not guarantee a call for an interview
- The position will be left vacant and new advertisement with extended date will be given if no suitable candidate is found.

Other criteria:

- Accommodation will not be provided by TiHAN Foundation or IIT HYDERABAD
- Please note that, the position is on-site & based out of IIT Hyderabad campus.