



भारतीय प्रौद्योगिकी संस्थान इंदौर

खंडवा रोड, इंदौर 453 552

Office: +91 731 2438 733

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Date: 23rd June 2025

Interview for Project Engineer Position

Applications are invited from motivated and eligible candidates for the positions of **(01) Project Engineer in** the following project:

TTDF/6G/194: DARPAN - An AI-assisted reliable indigenous digital twin for sixth sense 6G Networks

Duration: Initial appointment is for one year, which is extendable for two more years based on performance. The appointment is co-terminus with the project.

Emolument: PE positions will be entitled to a minimum of INR 35000 as per project norms subject to qualification and experience

Eligibility:

Essential Qualification (PE): BE/B.Tech. or equivalent in relevant branches of Engineering/Technology like Electrical/Electronics Engineering (EE), Electronics and Communication Engineering (ECE), Computer Science and Engineering (CSE) or Master's degree in relevant branches of Engineering/Technology like Electrical/Electronics Engineering (EE), Electronics and Communication Engineering (ECE), Computer Science and Engineering (CSE). **Note that GATE qualification is mandatory for getting enrolment in PhD program at IIT Indore.**

Aim of the project: To develop new communication protocols and best practice principles for creating reliable AI-assisted digital twin systems using 6G networks.

Desirable Skills and Expertise:

- Strong background in Communication/Computer Networks
- Fundamental principles of wireless communication techniques
- Good coding skills in python and C++

Application Form (Google form link): <https://forms.gle/6qa5FQd3TnZbQivN6>

Last Date for Submitting the Application form: **1st July 2025**



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Tentative Interview Date: **4th July 2025**

Google Meet link for the online interview will be sent to all the shortlisted candidates prior to interview date.

In case of any queries related to the project please email to Dr. Dibbendu Roy (droy@iiti.ac.in).