



Indian Institute of Technology (Indian School of Mines), Dhanbad
The Office of Dean, Research & Development

Sanction No and Date: L-14011/29/2021-HRD dated 01.08.2022	IIT (ISM) Project No. MeitY/2022-2023/958/ECE	Date: 02/10/2026
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Project Assistant position under MeitY Project

Applications are invited under the sponsored project. The details of the project are as under:

Position	Project Assistant
Number of Position (s)	One (01)
Title of The Project	Capacity building for human resource development in Unmanned Aircraft System (Drone and related Technology)
Principal Investigator	Dr. Ravi Kumar Gangwar Professor, Department of Electronics Engineering IIT(ISM) Dhanbad, 826004, India E-mail: ravi@iitism.ac.in Phone no: (0326) 2235903 (Office), +91- 9771457994 (Mobile), (0326) 2235903 (Fax)
Tenure of Project	1.5 years or till the completion of the project, whichever is earlier
Job Description (in maximum of 100 words)	The candidate will be involved in activities related to UAV and drone electronics technology, including product development, fabrication and testing, organization and execution of training programmes and bootcamps, assistance in laboratory activities, technical documentation, portal updating, and other assigned activities related to UAV product development, manpower development, and research in drone and drone electronics.
Essential Qualification	Bachelor's degree in Science (PCM)/3 years Diploma in Electronics Engineering or higher degree as per the following criterion: The candidates must have a good academic background and knowledge/skills in one or more of the following areas: Electronics and electronic circuits, embedded systems, microcontrollers, sensors and instrumentation, programming, UAV/drone technology, circuit assembly and testing and hardware troubleshooting
Desirable Qualification	• Experience in drone technologies • Good communication skills
Age and Relaxation (if any)	Maximum 25 years at the date of joining with suitable age relaxations applicable for reserved candidates as per GOI norms
Fellowship	₹27,000 per month
Last Date & Time	Date: 20th Oct, 2026 until 11:59 pm Online Application link: https://forms.gle/35mnhhfVwQJc8wU8
Application Procedure	Interested candidates are requested to fill the online application (as per the link provided) and must attach all supporting documents (e.g. self-attested copies of educational qualifications, experience certificate, Aadhar card, age proof, CV with Photo, etc.).
Shortlisted candidates will be informed through email about the interview. The interview would be on online/offline mode depending on review panel's availability. The date and time of interview would be sent to the shortlisted candidates by email. Mere possession of the minimum qualifications does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merits and as per the requirements of the project.	

Prof. Ravi Kumar Gangwar
(Principal Investigator)