Advt. No. IIITDMK/Project/Drones/PI/2025/02   Date: 16th June 2025

Project Name: Capacity Building for Human Resource Development in Unmanned Aircraft System (Drone and related Technology) Work Theme: GNC Algorithms & Simulation

Ministry of Electronics and Information Technology (MeitY), Govt. of India has entrusted IIITDM Kurnool as Participating Institute for the project entitled "**Capacity Building for Human Resource Development in Unmanned Aircraft System (Drone and related Technology)**" under the Work Theme **GNC Algorithms & Simulation**

The primary objective of the project is to leverage collaborative activities in human resource development through capacity building in education and training in the area of UAS. The project is conceived to achieve the following broad objectives: i. To enhance capacity & capabilities of select institutions in identified WTs on Unmanned Aircraft Systems. ii. To institutionalize a collaborative ecosystem through identified Resource Centres (RCs) and Participating Institutions (PIs) for synergy of capabilities & expertise. iii. To foster development of competent human resources at various levels including Postgraduate & Graduate programs, PG Diploma/Certificate programs, Faculty Updation and Master Trainers in niche areas of UAS. iv. To promote entrepreneurial mind set and nurture technical talent among the student community through innovative interventions such as Bootcamps and Proof-of Concepts. v. To nurture technical talent and ideation among the student community through IPR generation, Competitions, Workshops / Conferences, etc.

To set up PI and drive the Bootcamps and other non-formal programmes, the PI-IIITDM Kurnool is looking for dynamic and result oriented and full-time person(s) for the following temporary positions:

S. No	Name of the Post	No. of Position(s)	Consolidated monthly salary Band	Minimum Educational Qualifications and Desirable degrees & work experience
1	Junior Research fellow	3	Rs. 37,000.00	• **Essential Educational Qualifications** Masters or Bachelors in either of the areas of Electrical Engineering, Electronics and Communication Engineering, Aerospace Engineering, Mechanical Engineering, Computer Science, or Equivalent. Qualified in GATE examination at any time. • **Desirable Work Experience**: Work Experience with focus on UAS Development and/ GNC related projects and at least 1 year of relevant experience.
2	Project Associate	2	Rs. 30,000.00	• **Essential Educational Qualifications** Bachelors in either of the areas of Electrical Engineering, Electronics and Communication Engineering, Aerospace Engineering, Mechanical Engineering, Computer Science, or Equivalent • **Desirable Work Experience:** Work Experience with a focus on UAS Development and/ GNC related projects and at least 1 year of relevant experience.

Tenure of appointment: Initially appointment is for one year and renewed further based on the performance and project requirements. The appointment is purely contractual, and project based.

1. **Mode of Selection**: The selection process consists of written test/Interview or both.

2. **Instructions to the Applicants:**

   a) The posts are on a purely temporary basis.

   b) Candidates are required to carefully go through the details of qualifications, experience, and instructions available on the Institute website. They should satisfy themselves, before applying that they possess at least the minimum essential qualifications, work experience etc. as laid down in the advertisement.

   c) Incomplete/ partially filled offline application forms will not be considered.

   d) No correspondence by any means will be entertained from candidates regarding postal delays, conduct & result of interview, reasons for not being called for interview.

   e) The Institute reserves the right to shortlist only the candidates whose candidature matches with relevant work experience for the smooth execution of this project.

   f) The decision of the Institute in all matters will be final and no correspondence whatsoever will be entertained from the candidates.

   g) The candidate is responsible for the correctness of the information provided in the application. If it is found later that any information given in the application is incorrect / False, his/her candidature / appointment is liable to be cancelled / terminated.

   h) The date and time of Interview will be informed only through the Institute website/ E- mail.

   i) The Institute reserves its right to have suitable scrutiny criteria meeting the requirements of the Institute.

   j) Applicants should go through the advertisement thoroughly and should fill up all the required information offline.

   k) Applicants are requested to look at website of IIITDM Kurnool (www.iiitk.ac.in) from time to time for any information, updates etc.

   l) Updates, if any will be published on the website only and will not be advertised in newspaper.

   m) These temporary posts do not confer any right/claim for regularization/absorption at IIITDM Kurnool.

   n) No TA/DA will be paid for attending the interview.

   o) The number of available positions may vary as per the requirements of the project.

   p) List of shortlisted candidates to appear for an interview will be notified in the webpage of the Institute during Second week of August 2025 (www.iiitk.ac.in)

Last date for submission of complete application form by mail only: 8th August, 2025

Candidates are required to send their completed applications via email, with the subject line 'Application for Project Lead/Junior Research Fellow/Project Associate', along with the relevant supporting self-attested documents, to the following email address

Candidates should send the completed applications (in a single PDF) via email, with the subject line **"Application for Junior Research fellow/Project Associate"** along with relevant supporting self -attested documents in a single pdf file to **the following email address: swayaanpi@iiitk.ac.in**

Indian Institute of Information Technology Design and Manufacturing Kurnool
Kurnool – 518008, Andhra Pradesh – India

Application for the post of Project Lead/ Junior Research Fellow/Project Associate for PI of the project entitled *"Capacity Building for Human Resource Development in Unmanned Aircraft System (Drone and related Technology)"* sponsored by Ministry of Electronics and Information Technology, MeitY

Name of the Post applied for _____

Recent passport size photograph to be affixed

1. **Name in Full:** _____
   (In Block Letters)

2. **Father's Name:** _____

3. **Date of Birth:** _____

4. **Department (B.Tech/M.Tech):** _____

5. **Mobile:** _____ **Email id:** _____

6. **Complete Postal Address:**

7. **Religion:** _____

8. **Marital Status:** _____

9.   **Category** (GEN/OBC/SC/ST): _____

10.   **Gender:** _____

11.   **Particulars of Educational /Technical Qualifications: (Attach all supporting degrees/Marksheets)**

S. No	Degree Obtained & Branch / Specialization	Name of the University	Year of Passing	Class / Division obtained	% of Marks / CGPA
1	Ph.D.				
2	M.Tech.				
3	B.Tech.				
4	Graduate				
5	Other Degrees, if any				

12. Work Experience: (Attach all supporting documents)

S. No	Position	Name of Industry/Institution	From date	To date	Years & Months
1					
2					
3					
4					
5					

13. Explain briefly about your strength for the position you have applied: (attach separate sheet if needed)

[ ]

14. a) Have you ever been arrested, prosecuted and kept under detention, or bound down/fined/convicted by a court of law for any offence or debarred/disqualified by any Public Service Commission from appearing at its Examination / Selections or debarred from taking any Examination / Rusticated by any University or any other educational authority/ Institution? **(If, yes provide details in separate sheets): YES/NO**

b) Is any case pending against you in any court of law, University, or any other educational authority/Institution. **(If, yes provide details in separate sheets): YES/NO**

UNDERTAKING

I give the undertaking that I have read all the information and instructions given in Advt. No. IIITDMK/Project/Drones/PI/2025/02, dated 16th June 2025 on the website i.e., www.iiitk.ac.in and the above information given by me is correct to the best of my knowledge and belief. I understand that my application shall be rejected if

i.   The information is not correct or

ii.   All the required certificates and documents are not attached or iii. Application is

       incomplete.

Place:

Date: **Signature of the Applicant**

_____

Note: Every application must be accompanied by scanned copies of relevant self-attested documents in support of claims made by the candidate.

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