



NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH

Department of Electrical Engineering

(An Institute of National Importance, under the aegis of Ministry of Education, Government of India)

Tadepalligudem – 534 101, West Godavari District, Andhra Pradesh, INDIA

NITANP/PROJECT/FORM NO-2

Ref. No. NITANP/DCSE/IHub-Data-IIIT-H/RA/2025/

Date: 16/10/2025

Applications are invited from the interested candidates for 01 temporary position of Research Associate (RA-I) in the project titled "Drone Enabled Deep Learning Analytics for Monitoring and Yield Assessment of Commercial Crops" at NIT Andhra Pradesh sponsored by IHub-Data Foundation IIIT-Hyderabad.

Details of Qualifications, Emoluments, and Duration are given below:

S. No.	Particulars	Details
1	Name of the Position	Research Associate (RA-I)
2	Essential Qualifications	- B.E/B.Tech in Computer Science and Engineering/Electrical Engineering/Electrical and Electronics Engineering - M.E/M.Tech. in relevant specializations of Computer Science, Electrical Engineering - Ph.D in relevant specializations of Computer Science and Engineering with at least one research paper in Science Or 3 years of teaching/research experience - One Citation Indexed (SCI) Journal in either Ph.D. or research /teaching experience
3	Desired Skills & Experience	Candidates must have worked in the area of Computer Science/Drones/Agriculture Monitoring / Electronics and should have good knowledge of programming drones, operating drones, control Algorithms, machine learning and hardware implementation.
4	Project Title	Drone Enabled Deep Learning Analytics for Monitoring and Yield Assessment of Commercial Crops
5	Sponsoring Agency and Scheme	IHub-Data Foundation IIIT-Hyderabad.
6	No. of positions	01
7	Consolidated monthly Salary	Rs. 58,000/- per month + HRA as per norms.
8	Programme Managers	Dr. S. Nagesh Bhattu, Asst. Prof., DCSE Dr. Sri Phani Krishna K, Asst. Prof., DEEN
9	Department	Computer Science and Engineering



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10	Tenure of Assignment	03 months.	
11	Age Limit	35 years as of the closing date of the application. Age may be relaxed for OBC/SC/ST as per norms of Government of India.	
12	Last date for receipt of application	26-10-2025	

How to Apply:

Eligible candidates may send their detailed CV (specifying the qualifications and experience) and soft copy of the filled-in application form to nageshbhattu@nitandhra.ac.in (Dr. S. Nagesh Bhattu, Assistant Professor, DCSE, NIT Andhra Pradesh). No hard copies of the application will be accepted. Only the shortlisted candidates will be informed by e-mail.

Selection Procedure:

Date of Interview, Reporting time, and Mode of Interview will be intimated to the shortlisted candidates for interview by e-mail.

Selection will be based on qualification, experience, and interview performance.

Dr. S. Nagesh Bhattu	Dr. Sri Phani Krishna Karri
PI, Assistant Professor, DCSE,	Co-PI, Assistant Professor, DEEM,
NIT Andhra Pradesh	NIT Andhra Pradesh
Email: nageshbhattu@nitandhra.ac.in	Email: sriphani@nitandhra.ac.in



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General Instructions to the applicants:

1. Selected candidates shall not have claim on any regular position and shall not be bestowed any of the privileges like Housing, Medical Facility and Other benefits available to regular employees of the Institute.
2. Applicants are advised to ensure, before appearing for Selection Process, that they possess the minimum essential qualification and experience laid down for the post. Qualification obtained has to be from a recognized University/institute. Eligibility in terms of age, qualification, and experience of a candidate shall be considered as on the last date for receipt of application.
3. No TA/DA will be paid for attending the interview.
4. In case of any inadvertent mistake in the process of selection, which may be detected at any stage even after the issue of the appointment letter, the Institute reserves the right to modify, withdraw or cancel any communication made to the applicants.
5. After joining the service of the Institute, the person will have to abide by the Rules, Regulations, Ordinances, Statutes, and acts of the Institute applicable from time to time. He/She may be assigned any duty within or outside the Institute depending upon the exigency of the work.
6. In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
7. For a query related to the selection process, the applicant may send an email nageshbhattu@nitandhra.ac.in (cc to research.recruitment@nitandhra.ac.in) queries through phone calls or in-person will not be entertained. Also, inquiries/queries related to eligibility for the post/interpretation of rules will not be entertained.



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Application for the Position of RA-I for IHub-Data-IIIT-Hyderabad Project

Dt:

Project: Drone Enabled Deep Learning Analytics for Monitoring and Yield Assessment of Commercial Crops at
NIT Andhra Pradesh

Last Date of Application: 26/10/2025

1. Name of the Candidate (In BLOCK LETTERS):

2. Date of Birth (DOB): _____

3. Sex (M/F): _____

4. Marital Status (Single/Married): _____

5. Category (General/OBC/SC/ST): _____

6. Nationality: _____

7. Name of the Post applied for: _____

8. Aadhar No.: _____

9. Mobile No.: _____

10. Email Address: _____

11. Address:

Correspondence: _____

Permanent: _____

Passport size
Recent Photograph



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12. Academic/Professional Qualifications (Attach the copy of proof, mark sheet/grade card,etc):

Educational Qualifications	Institute/ University/ Board	Discipline/ Field	Year of Passing	Class/ Division	% of Marks/ CGPA
Ph.D					
M. Tech./M. E					
B. Tech./B. E					
12 th Standard					
SSC/ 10 th					

13. GATE/NET Qualification(Yes/No):

AppearedYear:

GATE/NETRank:

GATE/NETScore:

14. Details of work Experience if any: (Enclose the copy of experience certificate and/or NOC)

15. Previous Research work and Publications if any (enclose the first page of publication):

16. Awards / Achievements(if any).

DECLARATION

I _____ hereby declare that all the statements made in this application are true, complete, and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be canceled.

Date:

Signature of the applicant

Place: