

**Proposed dates and details for the Advertisement of PA-1 for ANRF-PAIR project****Walk-in interview for the Recruitment of the Project Associate under ANRF-PAIR Project**

Project Title	Consortium of Technologies for Sustainable Health, Agriculture, Energy and Environment	
Sponsoring Agency	ANUSANDHAN NATIONAL RESEARCH FOUNDATION	
Name of Position	Project Associate-1	
Duration of the project (In Years)	5 years	
Number of Positions	07 (Project Associate-1)	
Essential Educational Qualification and Experience	For PA: Details in Annexure-1	
Fellowship	For PA-1: Rs. 30,000	
Tenure of the service	Initial appointment is for 12 months, based on the performance, requirements, and fund availability of the project, service period may be extended.	
Job Nature	Details in Annexure-1	
Other Benefits	The selected candidates are eligible to register for P. h.D. degree at IIIT Bhubaneswar as per institute rules. However, He/She needs to apply for the same when the advertisement is open.	
Last Date to Apply	17.03.2026	
Date of Interview	24.03.2026	
How to apply	Interested candidates may send applications as a single PDF file containing the completed application form and supporting documents (Mark Sheets, Certificates, Research Publications, photo, ID proof if any) via e-mail mentioning the "Advertisement No." in the subject line, to the following e-mail address.	
Contacts	umamani@iiit-bh.ac.in	
General Terms & Conditions:		
<ol style="list-style-type: none"> 1 The position is purely temporary 2 The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement. 3 Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained. 4 The candidate is expected to join within 7 working days, if selected. 5 No TA/DA will be paid for attending the interview. 6 Interested candidates should look into our web site (www.iiit-bh.ac.in) for updated information, if any. 		



Annexure-1

Project #	PA-I	Broad Area of Research	Qualification	Investigator Contact
A1.4	1	AI-based Drone for Early Disease Detection and Pest Control in Precision Agriculture	MTech/ME/MS in Computer Science/ Computer Engineering/ Information Technology/ Electrical Engineering/ Electronics Engineering or equivalent or MCA with minimum 6.5 CGPA or 60 % OR a four years Bachelor's degree/ BE/ B.Tech in Computer Science/ Computer Engineering/ Information Technology/ Electrical Engineering/ Electronics Engineering or equivalent from a recognized/ reputed university/institute and having a CGPA/CPI score of 6.5 (out of 10.0) or 60%.	Dr. Sabyasachi Patra sabyasachi@iiit-bh.ac.in
A3.2	1	Post-disaster damage assessment: Steps towards sustainable agriculture	B.Tech./B.E. (4-year degree) or equivalent in Computer Science (CS), Information Technology (IT), or Electronics & Communication Engineering (ECE); good in programming with a minimum CGPA of 6.5 on a 10-point scale or 60% marks in the qualifying degree OR M.Tech./M.E./M.S./MCA or equivalent in Computer Science (CS), Information Technology (IT), Information Security (IS), or Electronics & Communication Engineering (ECE); good in programming. with a minimum CGPA of 6.5 on a 10-point scale or 60% marks in the qualifying degree. Preferable, if any: proficiency in Python; knowledge in machine and deep learning; and experience in statistical analysis (Python)/GIS & remote sensing/agricultural field surveys, crop damage assessment, sustainability studies, and report preparation.	Dr. Ajaya Kumar Dash ajaya@iiit-bh.ac.in
H1C	1	Evaluation of the effectiveness and feasibility of in-vitro dataset using a PCG-based system	Four years Bachelor's Degree in Computer Science/ IT/ CE with minimum 6.5 CGPA or 60% OR M.Tech in CSE or CE or IT Engineering or Technology from a recognized university or equivalent with minimum 6.5 CGPA or 65% .	Dr. Puspanjali Mohapatra puspanjali@iiit-bh.ac.in
H2A	1	Development of remote patient monitoring device with 5G secured communication.	BTech/ BE (Four years degree) in Computer Science (CS)/ Information Technology (IT)/ Electronic Communication (ECE)/ or equivalent from a recognized university with a minimum CGPA of 6.5 on a 10-point scale or 60% marks in the qualifying degree OR MTech/ ME/ MS/ MCA/ MSc in Computer Science (CS)/ Information Technology (IT)/ Information Security (IS)/ Electronic Communication (ECE) with a minimum of 6.5 CGPA or above (on 10-point system) or 60% marks or above in the qualifying degree.	Dr. Tushar Ranjan Sahoo tushar@iiit-bh.ac.in



E4.3	1	Power Electronics Development for DERs	MTech/ME/M.S. in Electrical / Control Engineering/ Power Electronics/Energy Engg./ Electronics Engg. or equivalent, relevant to the area of research having a CGPA/CPI score of 6.5 (out of 10.0) or 60%. OR BTech/BE in Electrical/Electronics Engg. Control Engineering or equivalent from a recognized university and having a CGPA/CPI score of 6.5 (out of 10.0) or 60%.	Dr. Sanjeev K Mishra sanjeev@iiit-bh.ac.in
E4.4	1	Grid-Interactive AC-DC Microgrid System Analysis and AI/ML-based Energy Forecast	MTech/ME/M.S. in Electrical / Control Engineering/ Power System Engg. or equivalent, relevant to the area of research having a CGPA/CPI score of 6.5 (out of 10.0) or 60%. OR BTech/BE in Electrical/ Control Engineering or equivalent Engineering or equivalent from a recognized university and having a CGPA/CPI score of 6.5 (out of 10.0) or 60%.	Dr. Debani P Mishra debani@iiit-bh.ac.in
N2.3.2	1	Design and Validation of Integrated Performance Testing Frameworks for AI-Enabled Air Purification Systems	M.E/ M.Tech in Mechanical Engineering/ Production Engineering/ Manufacturing Technology/ Industrial Engineering/ Energy Engineering/ Machine Design/ Thermal Engineering/ Production Engineering/ Cryogenic/ Aerospace/ Mechatronics Engineering with minimum CGPA of 6.5 or 60% OR B.Tech/ B.E in Mechanical/ Aerospace/ Industrial Design Engineering/ Mechatronics Engineering with minimum CGPA of 6.5 or 60%.	Dr. Biranchi Narayana Padhi biranchi@iiit-bh.ac.in

Note : Candidates must have a first-class degree in the preceding qualification to meet the minimum qualification, starting from the 10th class. A single relaxation of up to 10% marks in secondary/higher secondary/equivalent shall be allowed.



**APPLICATION FORM FOR WALK-IN INTERVIEW
PROJECT ASSOCIATE POSITIONS UNDER ANRF-PAIR SCHEME**

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1. Advertisement No. : _____
2. Project Code : _____
3. Post Applied For : _____
4. Project to which Applying for : _____
5. Name of the candidate in full
(Block Capital letters) : _____
6. Father's Name : _____
7. Broad area only : _____
8. Name of Investigator : _____
9. Address for Communication : _____

Telephone: _____ Mob: _____ Email: _____

10. Date of Birth: _____ 11. Sex : Male/Female 12. Marital status: Married /Single
 13. Nationality: _____ 14. Mother Tongue: _____
 15. Academic career: (Enclose attested copies of the certificates and mark sheets/grade cards showing the percentage of marks (CGPA) from H.S.C Examinations or equivalent)

Name of Exams	Institute/University	Year of passing	Branch/Subjects studied	Percentage of Marks/CGPA

Attach Supporting Documents

16. Experience if any

Organization	Position	Duration	Nature of job

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17. Research Publications, if any: (Enclose copies of published or unpublished work, Enclose extra sheet if required)

I do hereby declare that the information furnished in this application is true to the best of my knowledge and belief. If selected, I shall abide by rules and regulations of the Institute and project allotted to me. If any information furnished in this application is found to be untrue, I am liable to forfeit the PA positions to me any time in future and legal action be taken against me.

Date.....

Full signature of the Applicant

Enclosures: