



ODISHA UNIVERSITY OF TECHNOLOGY AND RESEARCH

TECHNO CAMPUS, GHATIKIA, P.O.-MAHALAXMIVIHAR

BHUBANESWAR-751029, ODISHA, INDIA

Ref. No. 1503 /OUTR

Date:09/05/2025

Advertisement for Recruitment of one Junior Research Fellow (JRF) For “Enhancing Shrimp Farming Efficiency through Modular ROV Solutions” Project

Applications are invited from interested and motivated candidates for one JRF position for the project supported by TIDF-TIH IIT Guwahati in a time bound research project for a temporary period (11 months) purely on contractual basis as per the following details:

Name of the Project	Enhancing Shrimp Farming Efficiency Through Modular ROV Solutions
Principal Investigator & Co-Principal Investigator	Prof. Priya Ranjan Mallick (PI) Prof. Jitendra Naik (Co-PI) Prof. Sipra Rani Pradhan (Co-PI)
Essential Qualification	<ul style="list-style-type: none">• B.Tech in Mechanical Engg. OR Electronics and Instrumentation Engg. OR EEE OR Equivalent Higher Qualification (Ph.D./M.Tech) Equivalent may be considered as equivalent to the B.Tech with Gate Score from a recognized institute/ university. Preferable: <ul style="list-style-type: none">• Experience in Artificial Intelligence and Machine Learning.• Applicants with a deep understanding of soft computing. Technique and robot kinematics.• Ability to conduct experimental studies or numerical simulations.• Having GATE score.
Salary	<ul style="list-style-type: none">• Rs.37,000 per month• B. Tech Candidate without Gate Score will get a salary of Rs. 22,000 per month (Consolidated).
Nature and duration of post	The appointment will be purely on temporary basis and will be terminus with the project. The PI and Institute reserve the right to terminate the engagement of the JRF at any time if the performance is not found satisfactory. The person engaged shall not be entitled for any claim implicit or explicit for permanent Absorption in the University.
Age Limit	Preferably below 40 years



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Application Mode	The Performa of application is attached with this advertisement. Candidates are required to take the print of the same and upload it along with other supporting documents to the link given here: https://forms.gle/PS3eFqfEbDZNpjb47
Last Date To Apply	19/05/2025
Contacts	Prof. Priya Ranjan Mallick (Principal Investigator) Assistant Professor School of Mechanical Sciences Odisha University of Technology and Research Bhubaneswar, Odisha Email: tih.outr@outr.ac.in
General Terms & Conditions: <ol style="list-style-type: none">1. The position is purely temporary2. 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. The candidate is required to enclose a brief resume/ curriculum vitae/ bio-data along with the filled application form.4. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.5. The candidate is expected to join immediately, if selected.6. No TA/DA will be paid for attending the interview	

Sd/-
REGISTRAR



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APPLICATION FORM

Application for the post of

Advt. No.:..... Dated: 09-05-2025

Recent
passport size
color
photography

1. Name of the Applicant :
2. Father's/Husband's Name :
3. Nationality :
4. Date of Birth :
5. Category (SC/ST/OBC/GEN/EWS) :
6. Gender (Male/Female) :
7. Marital Status :
8. NET Qualified (Yes/No) :
9. GATE Qualified (Yes/No) :
10. Mobile No. :
11. Mail ID :
12. Address for Communication :

13. Permanent Address :

14. Educational Qualification (Higher School onwards) (Attached Certificate):

Exam Passed	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage of Marks/CGPA
Class X					
Higher Secondary					
B.Tech/BE					
M.Tech/ME					
Any other					



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15. GATE score earned/ qualified:

Specialization	Year appeared	Score	All India rank

16. Research/Industrial/Teaching experience

S.No.	Organisation / Industry served	Date/ Month of Entry	Date/ Month of Leaving	Months/ Years of Experience

17. Journal / Conference Publications (attach a separate page with DOI)

18. Any other relevant information

UNDERTAKING

Ihereby declare that all 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 cancelled. I confirm that I am available for ONLINE interview, if necessary.

Date:

Place:

Signature of the Candidate