



राष्ट्रीय प्रौद्योगिकी संस्थान अगर्तला
National Institute of Technology Agartala
AGARTALA - 799 046 (TRIPURA)

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F.NITA/38/(195-ChE)/2023/SERB Project/KG/Manpower

Dated: / /2024

Recruitment of Junior Research Fellow (JRF)/Project Assistant (PA) for the research project funded by Science and Engineering Research Board (SERB), Government of India.

Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF)/Project Assistant (PA) under the sponsored research project. The details of the project and the post for recruitment are given below:

Position:	Junior Research Fellow (JRF) / Project Assistant (PA)
Number of Vacancy:	JRF - 01 (One) / PA -02 (two)
Project Title:	Production of natural edible pigments (chlorophyll) from isolated microalgae: Pilot scale study and techno-economic analysis
Funding Agency:	Science and Engineering Research Board (SERB), Government of India
Principal Investigator:	Dr. Kalyan Gayen Email: kgayen123@gmail.com; Phone: 8974727421
Department:	Department of Chemical Engineering, NIT Agartala, PO – NIT Agartala, West Tripura, Tripura
Project duration:	03 (three years)
Essential Qualification:	A. Junior Research Fellow (JRF) Essential: Post Graduate Degree in Basic Science OR Graduate / Post Graduate Degree in Professional Course selected through a process described through any one of the following: a) Scholars who are selected through National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) and GATE b) The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc Desirable: B. Tech / M. Tech in Chemical Engineering /Biotechnology / allied discipline or M.Sc in Chemistry/Biochemistry / Biotechnology / Microbiology / Science background is encourage to apply. B. Project Assistant (PA): Graduation in in Chemical Engineering /Biotechnology / allied discipline or M.Sc in Chemistry/Biochemistry / Biotechnology / Microbiology / Science background
Job Description:	JRF/PA is expected to execute the project by planning,

National Institute of Technology Agartala
West Tripura, Tripura - 799046
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	experimentation, data analysis, report and manuscript writing within specified time.
Fellowship:	JRF - Rs. 37,000/- per month PA - Rs. 20,000/- per month
Date of Interview:	02.07. 2024; Time: 11:30 AM
Mode of Interview:	Hybrid. (Offline Venue- Department of Chemical Engineering, NIT Agartala; Online: Google Meet/Zoom/Microsoft Team)

How to apply and selection process: Candidates have to appear in the Walk in Interview along with an application as per format given. Selection will be based on the performance of the candidate in the interview.

Advance copy of Application from / CV may be sent to the Principal Investigator.
For any clarification, contact: Dr. Kalyan Gayen (Principal Investigator)
Email: kgayen123@gmail.com; Phone: 8974727421

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Terms and Conditions

The position is purely on temporary basis and will be governed by the administrative rules, conditions imposed by Research & Consultancy Cell, NIT Agartala.

1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
2. Interested candidate should send their filled application including photograph and signed scan copy of educational qualifications, research publications and a statement of interest on or before 02.07.2024. The application should be sent to Dr. Kalyan Gayen, Associate Professor, Department of Chemical Engineering, National Institute of Technology (NIT), Agartala, Tripura, India or through e-mail at kgayen123@gmail.com
3. The project duration is from 3 years for the position and is co-terminus with the project.
4. No TA/DA is permissible for appearing in the interview and joining in case of selection. Institute reserves the right to cancel the process at any point of time without assigning any reason.
5. Candidate shall bring along with them the original documents and experience certificate(s) at the time of joining for verification.
6. Appointment will be temporary in nature and as per the Institute terms and conditions.
7. Only shortlisted candidates will be informed through email provided in the application form for interview, upon selection engagement letter will be sent through the email.
8. The applicant will be responsible for the authenticity of information, documents and photographs submitted.
9. The Institute reserves the right to cancel the recruitment without assigning any reason.
10. The candidate selected for the above position will have the option to register for PhD program at Department of Chemical Engineering, National Institute of Technology (NIT) Agartala. However, for admission to PhD program, the candidate must meet certain eligibility requirements as per the Ph.D. rules 2018 of NIT Agartala.
11. The temporary engagement can be terminated without assigning any reason.

Sd/

Dean(R&C)
NIT Agartala



राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

National Institute of Technology, Agartala
Jirania, Tripura, India, Pin -799046

APPLICATION FORM

Recent passport
size color
photography
affixed

Application for the post of

Advt. No.:

Dated:.....

- 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 Title of the project undertaken in
M.Tech /M.Sc./B.Tech :
- 11 Research Experience (If any) (Attached
Certificate) :
- 12 Aadhar No. (attach copy of Aadhar
Card) :
13. Present Address
-
-Pin Code:
- E-mail ID:Phone/Mobile No.:

National Institute of Technology Agartala
Barjala, Jirania, West Tripura, Pin:- 799046
Tel. No. +91381 2346630/6629, Fax. No. +91381 2346360, Url:- www.nita.ac.in

Done 21.3.20

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

Exam Passed	Year of passing	Board/ University	Subjects	Percentage of marks

15. List of SCI Journal:

16. List of Scopus Journal:

17. List of Conference Paper:

18. Book/Book Chapter/Patent:

UNDERTAKING

I hereby declare that all the information furnished above is true, correct and complete to the best of my knowledge and belief.

Signature of the Candidate

Date:

Place:

Daye
21-5-24