



राष्ट्रीय प्रौद्योगिकी संस्थान हमीरपुर  
हमीरपुर (हि.प्र.) - 177 005 (भारत)  
[ भारत सरकार शिक्षा मंत्रालय के तहत एक राष्ट्रीय महत्व का संस्थान ]  
NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR  
HAMIRPUR (H.P.) - 177 005 (INDIA)  
(An Institute of National Importance under Ministry of Education (Shiksha Mantralaya))

{OFFICE OF THE DEAN (RESEARCH & CONSULTANCY)}

Advertisement for Post of Junior Research Fellow (JRF)(Purely contractual)

Applications are invited from highly motivated and eligible candidates for 1 (One) position of Junior Research Fellow (JRF) in the project titled "Advanced microalgal biorefinery approach for recycling of domestic sewage/wastewater for cleaner and greener Himalayan region". funded by NMHS in the Centre for Energy Studies, NIT Hamirpur as per detail envisaged below:

1. Name of the Post	Junior Research Fellow (One)
2. Qualification	1. Essential qualifications: M. Tech. (with or without GATE) with preference in the subject area Biotechnology/Agriculture/Energy/Environment/Chemical/Mechanical/Material science Engineering or any other relevant field.  OR M.Sc. with GATE/NET/ICAR-NET/SET in any related field of Environmental science or Life sciences.  OR Candidates without GATE/NET may be considered as project fellow having M.Sc. in any related field of Environmental science or Life sciences (RS 20000/- + HRA).  2. A minimum of 60% marks or 6.0 CGPA (on a 10 point scale) in the bachelor's degree level.
3. Desirable	Experience related to algae/Sewage treatment plant project.
4. Emoluments	Rs. 31,000/-pm for the first 2 years and 35,000/-pm for the third year plus HRA as per institute rules.
5. Nature of appointment	The duration of above post will be initially for one year which may be extended up to the the project duration subject to the satisfactory performance and provisions under the Project.
6. Project Duration	03 years
7. Age	28 Years with relaxation of 3 years for OBC and 5 years for SC/ST/Physically Handicapped/Female candidates.
8. Other Benefits	The selected candidate will be encouraged to register for PhD degree at NIT Hamirpur as per institute rules. However s(he) needs to apply for PhD position when the advertisement appeared.

How to apply: Interview will be in a hybrid mode (online and offline) on 04<sup>th</sup> October 2023. Applicants are required to submit the application (Annexure I) and the self-attested copies of all documents by Post/Email to the principal Investigator prior to the interview.No TA/DA will be paid for attending the interview.

Dr. Mamta Awasthi  
Associate Professor,  
Centre for Energy Studies  
NIT Hamirpur, H.P.  
177005, India  
Email: mamta@nith.ac.in

*Gaurav Kadian*  
19/09/23  
Assistant Registrar (R&C)

Dated: 19/09/23

NO. NIT/HMR/R&C/2023/- 560-562

Copy to the:

1. Faculty Incharge (Computer Centre) with the request to upload the notice on Institute Website.
2. Head, CES for information.
3. Dr. Mamta Awasthi Associate Professor, cum PI, Centre for Energy Studies (Through HOD) for information & wide publicity. please.

## APPLICATION FOR JRF POSITION

PHOTO

1. Full Name:
2. Date of Birth:
3. Sex (M/F):
4. Category (GEN/SC/ST/OBC/EWS):
5. Marital Status:
6. Nationality:
7. Physically handicapped: Yes/No
8. Father's Name:
9. Mother's Name:
10. Address of Correspondence:

a. Mobile/Tel. No.:

E-mail Address:

11. Permanent address:

12. Academic Record:

a. Educational qualification:

Examination passed	Name of School/ Institute / University	Year of passing	Subjects	Percentage of marks/GPA obtained /Division
10 <sup>th</sup>				
10+2 Sc				
B.Sc./B.Tech				
M.Sc./M.Tech				

b. GATE/NET/SET Qualification details:

GATE/NET/ SET	Year:	Qualified: Yes/No	Score:

- c. Details of the project carried out with project title, place of work
- d. Attach list of publications (if any):
- e. Working experience (if any):
- f. Whether currently employed: Y/N
- g. Time required to join this position:

13. Names and addresses of two referees along with phone number and e-mail address.

**Declaration**

I hereby declare that I have carefully read and understood the instructions and particulars for this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Place:

Signature