



**NATIONAL INSTITUTE OF TECHNOLOGY,  
HAMIRPUR, H.P.-177005, INDIA  
DEPARTMENT OF CHEMICAL ENGINEERING**

Advt. No. NITH/Chemical/Research Project/Radhe Shyam/35

Dated: 13/04/17

**Advertisement for the position of JRF**

Applications are invited for Walk-in-Interview of one temporary position of Junior Research Fellow (JRF) in a SERB-DST sponsored research project entitled "Flow and Heat Transfer Over a Corrugated Tube Placed in Non-Newtonian Power-Law Fluids in the Presence of Magnetic Field" in the Department of Chemical Engineering, NIT Hamirpur.

Position : **Junior Research Fellow (JRF)**  
Number of position : **One (01)**  
Essential qualification : M.Tech./M.E. in Chemical/Mechanical Engineering or in equivalent streams.

OR

B.Tech./B.E. with valid GATE score in Chemical/Mechanical Engineering or in equivalent streams

Desirable : Knowledge of ANSYS SOFTWARE (FLUENT) is desirable.

Age : Candidates should not be more than 28 years of age on the date of interview. Upper age limit may be relaxed up to 5 years in the case of SC/ST/ Women/Differently abled candidates and 3 years for OBC candidates.

Remuneration : Rs 25, 000 per month during 1<sup>st</sup> and 2<sup>nd</sup> year and Rs 28, 000 during 3<sup>rd</sup> year. Leaves and other benefits will also be provided as per DST norms.

Duration : Appointment will be initially for a period of one (01) year, which is extendable every year and maximum for three years upon satisfactory performance of the candidate.

Date & Venue : 09/05/17, Conference Hall, Administrative Block, NIT Hamirpur (HP) of interview

Interested candidates are required to submit a detailed CV to the Principal Investigator, Dr. Radhe Shyam, Department of Chemical Engineering, NIT Hamirpur (H.P.) via email at: **rshyam@nith.ac.in, rshyam2009@gmail.com**. Contact details (address, phone no., email ID), date of birth, qualifications and details of experience if any (with name of organization/institute) should be clearly mentioned in CV along with name of two referees who are familiar with candidate's academic and research background.

Candidates must come with a copy of their updated Curriculum Vitae (CV) and photocopies of all testimonials for proof of age, qualification, experience (if any), copy of publications (if any) etc. along with the originals for the interview.

1. No TA/DA will be paid for attending the interview.
2. Candidates appearing for the walk-in-interview should fill up the application in prescribed form enclosed as Annexure-I.

**Annexure-I.**

**Format for the Application for the Post of Junior Research Fellow**

1. Name
2. Fathers Name
3. Date of Birth
4. Age as on 09/05/17:
5. Gender
6. Category (SC/ST/OBC/PH/Women
  
7. Contact details including complete postal address, email and mobile number

8. Educational Qualification with year

Exam Passed	Board/University	Year	Subject	% Marks/Grade

9. Details of GATE qualification for B.Tech
  
10. M.Tech. Thesis Synopsis
  
11. Research experience (if any)
  
10. Any other significant information

Place:

Date:

Signature of Candidate