

Dated: Aug07, 2018

ADVERTISEMENT FOR THE POST OF JRF/SRF/RA IN MATHEMATICAL SCIENCES

Applications are invited for the post of Junior Research Fellow (JRF)/Senior Research Fellow (SRF)/Research associate (RA) in a CSIR funded research project (No. 25 (0289)/18/EMR-II) at **School of Mathematics, Thapar Institute of Engineering and Technology, Patiala, Punjab.**

- Project Title** : *Study of wave propagation phenomena in the context of size dependent elastic theories*
- Project duration** : 3 years.
- Name of the Post** : JRF/SRF/RA.
- Number of Post** : One (1).
- Emoluments** : Junior Research Fellow (JRF): Rs. 12,000/- pm plus HRA.
Senior Research Fellow (SRF): Rs. 14,000/- pm plus HRA.
Research Associate (RA): Rs. 36,000/- pm plus HRA.
- Eligibility** : **Junior Research Fellow (JRF):** M.Sc. in Mathematics with 55% marks or equivalent CGPA and passing of NET/GATE test. Maximum age limit 28 years.*
Senior Research Fellow (SRF): M.Sc. in Mathematics or equivalent and at least 2 years of post – MSc. research/teaching experience as evident from published papers in standard refereed journals. Maximum age limit 32 years.*
Research Associate (RA): Ph.D. in Mathematics or equivalent. Maximum age limit 35* years.*

***The upper age limit for JRF, SRF, SRF(extended) and RA shall be 28, 32, 33 and 35 years respectively as on the day on which the application is made. A small relaxation in age limit may be considered, in the case of applicants who are suitably qualified and experienced, on the recommendations of the selection committee. The upper age limit is relaxable upto 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.**

Desirable experience : Programming in C, Matlab or Mathematica.

Interested candidates are requested to apply with their bio data along with the copies of relevant certificates cum research publications. Application should reach to the undersigned or by email on or before **August 18, 2018.**

Note: The short listed candidates will be called for an interview. The date of interview will be intimated through email/post/phone. No TA/DA will be paid for attending the interview.

(Dr Satish kumar)

Associate Professor (Principal Investigator)

School of Mathematics, Thapar Institute of Engineering and Technology,

Patiala, Punjab – 147004.

Email: satishk.sharma@thapar.edu

Format for JRF/ SRF/RA Application

1) Application for the post of: _____

2) Name of the Candidate in full (in capital letters):

3) Date of Birth: _____

4) Nationality: _____

5) Email Address (important to fill): _____

6) Mailing Postal Address: _____

7) Educational Qualification

Sr. No	Name of Exam assed	Main subjects	Name of University/Board	Year of Exam	Div/%age
1	M.Sc.				
2	B.Sc.				
3	10+2				
4	10				

8) Particulars of NET examination:

(i) Year of passing: _____

(ii) Discipline: _____

(iii) Score (percentile): _____

(iv) All India Rank: _____

9) (a) In case of SRF

Details of research Experience :

10) In case of RA

Title of thesis	Name of Supervisor(s)	Name of University/Board	Year of	Year of completion /submission

9) Any other relevant information:

Signature of the applicant