



**Thapar Institute of Engineering and Technology, Patiala**  
**School of Mathematics**

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**Advertisement for the JRF position**

(Department of Atomic Energy, Government of India)

National Board of Higher Mathematics- R & D Project

Sanction No.: 02011/25/2021\NBHM/R&D II/7997

Date : 30<sup>th</sup> July, 2021

Applications are invited for JRF position to work in NBHM sponsored project, whose details are followed:

Post	: JRF (Junior Research Fellow)
Position	: one
Title of the project	: Function approximation and generalized Bezier Curves generated by some positive linear operators
Principal Investigator	: Dr. Meenu Rani
Tenure of the project	: 3 years
Essential qualifications	: M.Sc. In Mathematics or equivalent with first division from a recognized university/institution with CSIR-UGC NET (JRF)/ GATE
Desirable qualifications	: Candidates having knowledge of the Analysis (or Approximation Theory) and software like LATEX, MATLAB etc. will be preferred.
Age and Relaxation	: Candidate should not be greater than 28 years (Age relaxation of 5 years for SC/ST/OBC/WOMEN and physically handicapped)
Fellowship amount	: 31000/- p.m. for first 2 years and 35000/- p.m. for last year
Last date to submit	: On or before 20 <sup>th</sup> August 2021.
How to apply	: Application form is given on the following sheet to the undersigned email ID. Please write in the subject line: Application for the post of JRF_(....Name....).

**Important Note:** The credentials listed above are merely minimal requirements and do not guarantee an invitation to an interview. Only selected candidates based on merit will be contacted for an interview via separate e-mails. There will be no TA/DA during the interview. It is possible for selected candidate to register for Ph.D. program according to the existing institute rules.

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Dr. Meenu Rani, School of Mathematics,

Thapar Institute of Engineering and Technology, Patiala, 147004, Punjab, India.

E-mail id: [meenu\\_rani@thapar.edu](mailto:meenu_rani@thapar.edu)

M. No.: 82669-90804.

**Application form for Junior Research Fellow (JRF) to work in  
NBHM sponsored project**

Recent Photograph

**Personal Details:**

Full Name (In capital)			
Date of Birth (DD/MM/YY)		Category (General/SC/ST/OBC)	
Age (in years)		Gender (Male/Female)	
Marital Status (Single/Married)		Nationality	
Address for Communication		Permanent Address	
Mobile/Phone No.		Email:	

**Details of School/University/Institute Studied (From Matriculation Onward):**

S. No.	Degree	Discipline	University/Institute	Regular/ Part-time	Year	%Marks /CGPA*	Division
1.							
2.							
3.							
4.							
5.							

*\*[Please also submit softcopy of the semester-wise mark-sheets as well as softcopy of degree]*

**Qualifying Examination (GATE/CSIR/UGC/LS-NET/Others):**

Qualifying Examination (& name of subject)	Branch	Year	Valid Up to	Percentile(& Score)	All India Rank

**Professional Experiences (Teaching/Research/Industrial) if any:**

Name of Organization	Designation	Nature of Work	From	To

**Research Publication (if any):**

*[Also attached softcopy of conference/journals papers separately (if applicable)]*

**Awards, patents, prizes etc (if any):**

**Contact information of at least one referee:**

**Any other Relevant Information:**

**DECLARATION:**

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the Institute. I note that the decision of the Institute is final in regard to selection for admission and assignment to a particular Department and field of study. The Institute shall have the right to expel me from the Institute at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Place :.....

Date : .....

Signature of Applicant