



Thapar Institute of Engineering and Technology, Patiala

School of Mathematics

Advertisement for the JRF position

(Department of Atomic Energy, Government of India)

National Board of Higher Mathematics: R & D Project

Sanction No.: 02011/31/2023/R&D-II/8467

Date: 03th July, 2023

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

Post	: JRF (Junior Research Fellow)
Position	: One (01)
Title of the project	: Development and analysis of wiener wavelet collocation chaos method for nonlinear stochastic advection diffusion models
Principal Investigator	: Dr. Sapna Pandit
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 numerical Analysis 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 3rd year
Last date for Application	: 23 th July 2023 till 5 pm via email.
How to apply	: Fill the given Application form and send the soft copy at: sapna.pandit@thapar.edu
Interview	: Online interview (Google Meet) will be held on 24 th July 2023 at 10 AM onwards

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.

Sapna

Dr. Sapna Pandit,
(Principal Investigator)
Assistant Professor
E-mail ID: sapna.pandit@thapar.edu
Mob. No.: 9639345259

**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