

## INDIRA GANDHI NATIONAL TRIBAL UNIVERSITY

(A Central University established by an Act of Parliament) Lalpur, Amarkantak, Dist.-Anuppur, Madhya Pradesh - 484887, INDIA

> Tel.: (91-07629) 269701 Ext.: 2602 (0); Telefax: (91-07629) 269701 Email: registrar@igntu.ac.in; website:www.igntu.nic.in

# Advertisement for JRF Position in Mathematics for DST-SERB funded Project

Applications in the given format are invited from Indian citizens for one post of JRF in Department of Mathematics, Indira Gandhi National Tribal University (A Central University Established by an Act of Parliament), Amarkantak (M.P.), India, under DST-SERB, Govt of India (Core Research Grant scheme), sponsored project mentioned below:

: Design, evaluation and analysis of meta-heuristic algorithms for uncertainty management in **Project Title** 

integrated renewable energy system

Sponsoring Agency: Science and Engineering Research Board, Dept. of Science and Technology, Govt. of India

**Post** : Junior Research Fellow (JRF)

Number of post : One (01)

**Duration** : The position is purely temporary initially for one year and renewable each year subject to

satisfactory performance up to for a maximum for three (03) year or till the completion of

project whichever is earlier

Fellowship Amount: Rs. 31000 per month + HRA as applicable (for the first two years)

Rs. 35000 per month + HRA as applicable (for the third year)

**Essential** : Masters in Mathematics/Applied Mathematics from a recognized University/Institute with

**Qualification for** 60% marks (55% marks for SC/ST category) or equivalent CGPA and valid NET/GATE **JRF** score card

Age limit : Preferably below 28 years (as on the date of interview) or as per GOI rule

**Desirable** : Candidate with background in applied mathematics and with sound knowledge of computer

Qualification programming (C/C++/MATLAB/LaTeX etc.) will be preferred

Other benefits : ✓ It may possible for the selected candidate to register for PhD program as per existing institute rules at later stage

√ The project also supports the PI and JRF for attending Conferences, Workshops etc. within

India. There is also some contingency grant for purchasing essential materials

: The interested candidates must send his/her application (as per prescribed format) with the How to Apply

supporting documents by email to Dr. Raghav Prasad Parouha (rparouha@igntu.ac.in). The application should reach latest by 10-11-2021. Please write "The application for JRF

position in Mathematics at IGNTU" in the subject line of the email. Candidates will be shortlisted for interview based on their qualifications and experiences. Only shortlisted

candidates will be called for the interview.

Date and time of : 15.11.2021 at 10:30 A.M.

Interview to start Considering prevailing situation of the COVID-19, mode of Interview (online/offline) will be (Tentative)

notified through email to the shortlisted candidates only.

### For any further assistance please contact:

### Dr. Raghav Prasad Parouha

Project / Principal Investigator (PI),

File Number: CRG/2020/000817 DST-SERB

https://scholar.google.co.in/citations?user=talhHfQAAAAJ&hl=en

Assistant Professor, Department of Mathematics,

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### FORMAT of APPLICATION for Junior Research Fellow

# Application for the Post of Junior Research Fellow (JRF) in DST-SERB Sponsored Project

Titled "Design, evaluation and analysis of meta-heuristic algorithms for uncertainty management in integrated renewable energy system" (Project No.: CRG/2020/000817)

1. Candidate's Pı	ofile	
	First	
Name	Middle	
	Last	
Father's Name		PHOTO
Mother's Name		
Date of Birth		
Age as on the closin	g date of Advertisement	
(Day-Month-Year)		
Gender: M / F		
Nationality		
Category- GEN/O	BC/SC/ST/EWS/Person with	
Disability (Attach su	pporting documents)	
Aadhar No.		
Marital Status		
Languages Known	Mother tongue	
	Other languages	
Details of Court Cas	ses Pending, if any	
Nearest Police Stati	on from the residence	

	Permanent	Correspondence
House No.		
Street Name		
Village / Town / City		
State		
PIN		
Landline No.		
Mobile No.		
Email ID		

### 3. Academic Qualifications:

S.No.	Degree/Certificate	Board / University	Subjects Studied	Year of Passing	%Marks/CGPA	Div./Grade	Remark
1.	10 <sup>th</sup>						
2.	12 <sup>th</sup>						
3.	B. Sc.						
4.	M.Sc.						
5.	M. Tech./M. Phil./Ph.D.						
6.	Other						
7.	NET/GATE (Please provide the details such as Qualifying	Details of NET (JRF/LS)	Year:		Rank:		
	year/rank/percentile/subject of examination)	Details of GATE	Year:		All India Rank: Score:	Valid upto-	

### 4. Work Experience

S.No.	Organization	Post Held	Job Responsibilities	Duration	Remark

### 5. References

S.No.	Name	Address	Contact Details

### 6. Any other relevant information

### 7. 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 University. I note that the decision of the University is final in regard to selection for admission and assignment to a particular Department and field of study. The University shall have the right to expel me from the University 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 University is not desirable. I agree that I shall abide by the decision of the University, which shall be final.

### Please Note

- 1. All supporting documents should be submitted along with the application as a single PDF file.
- 2. The assignment is purely temporary in nature and is co-terminus with the project.
- 3. No TA/DA will be paid for joining the position and/or appearing in the interview.
- 4. Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview and/or joining.
- 5. Only shortlisted candidates will be informed regarding the interview through Email.
- 6. Candidates are advised to check their Emails regularly.
- 7. Incomplete applications will not be accepted.
- 8. Candidate should ensure their eligibility for the post before applying. Ineligible candidates will not be allowed to appear in the interview. Candidates may contact the **Principal Investigator**, **Dr. Raghav Prasad Parouha** (+91-9407071577 or rparouha@igntu.ac.in), if they have any doubt regarding their eligibility.
- 9. All the terms & conditions for this recruitment will be as per the guidelines of SERB, DST, Govt. of India and Indira Gandhi National Tribal University, Amarkantak (M.P.), India. Institute reserves the right to cancel the recruitment without assigning any reason.

Place:	Signature:
Date:	Name: