



**NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR**  
**(Institute of National Importance)**  
G. E. Road, Raipur – 492010 (C. G.)

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Applications are invited for the post of one **Junior Research Fellow (JRF)** for a period of approx **1** year as per the following requirements. Eligible candidates must report for Walk-in interview on **04-Dec-2018** at 11:00 AM in department of **Computer Applications (MCA)** along with the completed applications and necessary certificates. (*Interested Candidates can also email filled application form with detailed CV to **ahirwalmitul@gmail.com** , but physical reporting with hardcopy of application form and interview is must for each candidate* )

Name of the temporary post:	<b>Junior Research Fellow</b>
Research Project Title:	<b>DEVELOPMENT OF COMPUTATIONAL MODEL FOR DECISION MAKING BASED ON EMOTION RECOGNITION THROUGH EEG SIGNAL</b>
Principal Investigator:	<b>Dr. Mitul Kumar Ahirwal</b>
Funding Agency:	SERB-DST, New Delhi, India
Job description:	Research related to the project work and data collection
Consolidated monthly fellowship:	INR 25,000/- per month
Essential Qualifications:	First Class M. Tech in Computer Science and Engg., Electronics Engg., Electrical Engg., Biomedical Engg. Or other relevant branches to project topic.  Knowledge of MATLAB, Soft Computing and Digital Signal Processing, Biomedical Signal Processing is preferable.
Date and Time of reporting for Interview:	<b>04 Dec 2018 at 11:00 AM</b>

Eligible persons may attend the walk-in interview along with application form, photocopies of self attested educational qualification, experience certificates, grade /mark sheets, publications and affixed with colored photographs etc.



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**Terms and Conditions:**

1. The above position is purely temporary and Continuation of the fellowship is subject to satisfactory performance and review by PI of the project.
2. Candidates are required to appear for the interview with photocopy of the application form, curriculum vitae, and all relevant original certificates with a set of self-attested photocopies of the certificates.
3. No TA/DA is permissible for appearing for interview.
4. Selected candidates will not be permitted to claim for any regular/part time appointments in this institute or any other institutes during this period.
5. Canvassing in any form will disqualify the candidature.
6. The appointment may be terminated if project is shifted to any other Institute. The appointment shall be co-terminus with the project.

For further details please contact

**Dr. Mitul Kumar Ahirwal**

Assistant Professor & Principal Investigator

Department of Computer Applications

NIT, Raipur, CG, INDIA, 492010

Email: [ahirwalmitul@gmail.com](mailto:ahirwalmitul@gmail.com) , [mkahirwal.mca@nitrr.ac.in](mailto:mkahirwal.mca@nitrr.ac.in)



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**Department of Computer Applications**  
**Application for the post of Junior Research Fellow**

Advt. No. \_\_\_\_\_

Date: \_\_\_\_\_

**TITLE OF PROJECT:** DEVELOPMENT OF COMPUTATIONAL MODEL FOR DECISION MAKING BASED ON  
 EMOTION RECOGNITION THROUGH EEG SIGNAL

Personal Information:

1. Name: \_\_\_\_\_
2. Gender: \_\_\_\_\_
3. DOB: \_\_\_\_\_
4. Cont. No: \_\_\_\_\_
5. Email: \_\_\_\_\_
6. Address: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
7. Father's Name: \_\_\_\_\_

Attach  
 Passport Size  
 Self attested  
 Photograph

Educational Qualifications:

Degree and Specialization	University/Institute	Year of Completion	Percentage/ CPGA

Desirable Qualifications (Attach Separate sheet for following):

1. Publications/conference participation (National/International)
2. Research experience apart from M.Tech research
3. Any Other Relevant Information (Projects/Software Skills/any other expertises)

**UNDERTAKING**

I understand that it is a contractual engagement on purely temporary basis for the Project. I declare that the above particulars are correct to the best of my knowledge and belief. I understand that action can be taken against me if these are found to be incorrect at any time.

Place :

Date : \_\_\_\_\_

SIGNATURE OF CANDIDATE

\*Please enclose relevant self attested certificates.