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Department of Electronics and Communication Engineering  
University College of Engineering (*AUTONOMOUS*)  
OSMANIA UNIVERSITY, HYDERABAD – 500 007

Date: 26<sup>th</sup> April, 2021

**Advertisement for the post of Project Staff**

Applications are invited from Indian citizens for a temporary project staff (Senior Research Fellow) for the SERB sponsored project in the Department of Electronics and Communication Engineering, University College of Engineering(A), Osmania University.

Title of the Project	Non-Invasive Measurement of Hemoglobin for Rural India Using Artificial Intelligence Algorithms
Name of the Position:	Senior Research Fellow (SRF)
Number of Posts:	01
Sponsored Agency	Science and Engineering Research Board (SERB)
Duration	10 Months
Principal Investigator (P.I)	Prof. B. Rajendra Naik

**General Information and Terms and Conditions:**

1	Age Limit	32 Years
2	Eligibility	<b>B.E/ B.Tech</b> in Electronics and Communication Engineering with 70% (60% in case of SC/ST/PH). and <b>M.E/ M.Tech</b> in Systems and Signal Processing/ Embedded Systems/Digital Electronics and Communications with 70% (60% in case of SC/ST/PH). and <b>Experience:</b> Two-years' experience as Junior Research Fellow  <b>Desirable:</b> Candidate should have prior knowledge on Embedded Systems, Communications/ Artificial Intelligence (AI) also have hands-on experience in Embedded C, MATLAB and Python programming.

3	Fellowship	As per DST SERB norms.  The selected candidate is not eligible for on campus Hostel & Mess facilities.
4	Last date of receiving / submission of filled up application form	5th May, 2021 by 4.00PM
5	Reporting	Applicants are requested to submit their filled-up application along with CV to the P.I accompanying photo copies of all necessary documents to the P.I through email. <b>E-mail: rajendranaikb@osmnia.ac.in</b>
6	Date of interview, time and venue	Date and time will be announced in due course of time through mail  Venue: Online interviews shall be conducted due to COVID-19 No travelling or any other allowances is admissible for attending the interview

### **Address for Communication**

**Prof. B. Rajendra Naik**  
Principal Investigator  
Professor, Department of E.C.E  
UCE(A), Osmania University  
Hyderabad -500 007  
E-mail: rajendranaikb@osmnia.ac.in

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**University College of Engineering**  
(AUTONOMOUS)  
OSMANIA UNIVERSITY, HYDERABAD – 500 007

**Application for Project Staff**

Last date of Submission 5<sup>th</sup> May 2021

1 Name in full ( BLACK LETTERS)

.....

2 Father's/ Husband's Name

.....

3 Date of Birth (DOB):.....

4 Sex (M/F):.....

5 Marital Status (Single / Married):.....

6 Nationality:.....

7 Mobile No: .....

8 Email Address:.....

9 Address

Correspondence:.....

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.....

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Permanent: .....

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passport size  
colored  
photograph

10 Educational Qualifications (Starting from Class X):

Examination (Mention specialization if applicable)	Name of the Institution	Name of Board/ University	Year of Passing	Percentage of Marks / CGPA out of 10

11 GATE Details: (Enclose the copy of GATE score card)

Appeared Year:                      GATE Rank:                      GATE Score:

12 Details of Experience if any (Enclose the copy of experience certificate and/or NOC)

13 Publications if any (Enclose the first page of publication)

**DECLARATION**

I.....hereby declare that all statement made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Date  
Place:

Signature