

Department of Applied Science

College of Engineering, Pune

Advertisement for Appointment of Junior Research Fellow (JRF)

Applications in enclosed format with complete bio-data along with self attested photocopies of candidate's professional certificates are invited from Indian nationals for the post of Junior Research Fellow to work in following project sanctioned by Department of Science and Technology (DST).

1) Position 01: Junior Research Fellow (JRF)

Project details: Electrochemical biosensor Nano-device for detection and identification of multiple pathogens. This real-time device is intended to develop on nanomaterials platform to detect pathogens (waterborne, HAI) and associated toxins in timely, less cumbersome rapid mode and protect from fatalities.

Funding agency: Department of Science and Technology (DST), India.

Project duration: 3 years (The position will be co-terminus with the project)

For any queries please contact Dr. Anup Kale, Department of Applied Science, COEP
[Email: aak.appsci@coep.ac.in, (Off) 020 25507033]

Position	Essential Qualification	Desirable Qualification	Fellowship
Position 01: Junior Research Fellow (JRF) Age limit: 28 years	M.Sc. in Biochemistry/ Electrochemistry / Microbiology / Biotechnology / Biosciences / in the field of Life Sciences <u>Or</u> M. Tech. in subjects mentioned above.	Candidate with experience in handling microbial cultures / Cell Culture, biochemical analysis and electrochemistry will be desirable. Prior experience of working in the area of Nanobiotechnology will be added advantage. NET/GATE qualified candidates will be given preference.	Rs. 16000/- + HRA (@20%) as applicable (Revised fellowship/stipend will be given as per the DST norms)

Application form and all instructions can be downloaded from the website www.coep.org.in. Walk-in interview will be held on **27th January at 3:00 pm** in Department Applied Science, College of Engineering, Pune - 411005



COLLEGE OF ENGINEERING, PUNE

Advt.No. : COEP/AppSci/2016/01

Application form for the post of "Junior Research Fellow"

Affix passport size photograph here at time of interview

1. Name (in block letters): _____

2. Date of Birth (DD/MM/YY): _____

3. Address for Communication: City: _____ Pin : _____ Phone No.: _____ *Email: _____	Permanent Address: City: _____ Pin : _____ Phone No.: _____
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**Please make sure that the e-mail ID is correct and legible.*

4. Details of University/ Institution Studied (10th onwards):

Degree / Examination Passed	Subjects/Area of specilaization	Institution	Year of Passing	Average Marks/CGPA	Class

5. Additional Qualifying Examination(s) Passed (if any):

(a) CSIR/UGC- NET-JRF Registration/Roll No.: _____ Date of exam: _____ Valid till: _____	(b) GATE Registration/Roll No.: _____ Score (percentile and Rank): _____ Valid till: _____
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6. Experience (Teaching/Research/Industrial etc) if any:

Name of the Organization	Designation	Period		Nature of Work
		From	To	

7. Research Publications (if any):**8. Personal Information:**

a	Nationality	
b	Gender	
c	Marital status	
d	Father's/Spouse's Name	
e	Whether person with disability : Yes/No (if yes, furnish necessary document)	
f	Whether belongs to reserved category : SC/ST/OBC	
g	Whether any of your close relative(s) is / are employed in COEP? If yes, give details :	

9. Mailing information:

Send the completed application by email in PDF format to aak.appsci@coep.ac.in on or before last date (Mention in the subject line "Application for the post of JRF/01).

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.

Place:**Date:**

Signature of the Applicant
(To be signed at the time of interview)

(The print out of this application form sent to us by email signed and dated by the applicant along with recent passport size photograph and photocopies of relevant certificates and other testimonials in support of age, qualification, caste, experience etc. will be collected at the time of interview. Applicant has to bring all the original certificates at the time of interview for the purpose of verification, along with one set of photocopies)