

PONDICHERRY ENGINEERING COLLEGE
(An Autonomous Govt.of Puducherry and affiliated to Pondicherry University)
PILLAICHAVADY, PUDUCHERRY– 605 014

No.8/PEC/CSE/SERB-POWER/2021

Date : 30th July 2021

Advertisement for Junior Research Fellow (JRF)/ Project Associate-I Position

An Online/Walk-in-interview of eligible Indian citizens for the position of a **Junior Research Fellow (JRF)/ Project Associate-I** in SERB-POWER sponsored research project in the Computer Science and Engineering Department, Pondicherry Engineering College, Puducherry, India will be held as per the details mentioned below:

Title of the Project	Prevention of Misinformation and Black propaganda in Twitter Environment through Entropy based Social Bot Detection
Sponsoring Agency	SERB
Project Sanction No.	No. SPG/2020/000594
No. of Post	1
Duration	3 years or till the completion of the project, whichever is earlier. Initial appointment will be for one year, extendable up to 3 years subjected to satisfactory performance of the JRF.
Principle Investigator	Dr.V.Akila, Assistant Professor, Department of CSE, Pondicherry Engineering College, Puducherry, India
Co-Investigator	Dr.K.Saruladha, Associate Professor, Department of CSE, Pondicherry Engineering College, Puducherry, India

Age Limit	35 Years
Essential Qualification	i) Post Graduate in Basic Science or Graduate/Post Graduate in Professional Course selected through a process through any one of the following: (From relevant branch and recognized University or equivalent ,60% marks or 6.5/10 CGPA at UG , PG levels) and a) Scholars who are selected through National Eligibility Tests –CSIR-UGC-NET including Lectureship (Assistant Professorship) and GATE Or b) A selection process through National level examinations conducted through Central Government Department and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR ,IIT, IISc, IISER etc.

Desirable Skills	Proficient with data analysis and processing large datasets using libraries such as Pandas Languages: Python, R or Julia (Python is preferred) Proficient in API design Developing open source software:HTML5, CSS3, SCSS, SASS, JavaScript,or Typescript Good communication and analytical skills
Salary	Rs 31, 000/..+ HRA (16 %) per month
Last date of receiving/ submission of filled application	12 th August 2021 , 5.00 PM
Signing of Agreement	Selected Candidates shall have to sign an agreement at the time of joining.
Date of Joining	Immediate
Other Benefits	The selected candidate is eligible and encouraged to register for the Ph.D. Programme provided he/she fulfills the admission policy/requirements of the Institute.

General Instructions:

1. Applicant should have electronic version of all original certificates including mark sheets (matriculation or equivalent onwards),Qualifying Examination(NET,GATE etc), experience certificate(s), other relevant documents (including one set of self-attested certificate(s)/document(s) and updated Curriculum Vitae.
2. Eligibility in terms of age, qualification, and experience of a candidate shall be considered as on the last date for receipt of application.
3. Copy of the application in the prescribed format along with CV and copies of all supporting documents as a **single PDF file** should be sent through Email: akila@pec.edu mentioning subject as "*Application for JRF under SERB_POWER funded project (SPG/2020/000594)*". For more information Dr.V.Akila can be contacted at +91-9786853753
4. Candidate should ensure their eligibility for the post before applying. Eligible candidates will be called for online/walk-in interview.
5. The assignment is purely temporary in nature and is co-terminus with the project.
6. The Institute reserves the right to modify, withdraw or cancel any **communication/appointment** made to the Applicants.
7. No TA/DA will be paid for appearing in the interview and/or joining the position.
8. All the terms & conditions for this Recruitment/Appointment will be as per the guidelines of SERB, Govt.of India and PEC, Puducherry.
9. Institute reserves the right to cancel the recruitment without assigning any reason.
10. Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview/joining.

Check List:

1. Application Form with Contact Information
2. Copy of Educational Qualification Certificates
3. Copy of Qualifying Examination Certificate (UGC NET/GATE/Any other)
4. Copy of Experience Certificates
5. Any other Testimonials

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Department of Computer Science and Engineering

Application for the Post of Junior Research Fellow (JRF)/Project Associate-I in SERB-POWER sponsored research project titled "Prevention of Misinformation and Black propaganda in Twitter Environment through Entropy based Social Bot Detection" (Project No. SPG/2020/000594)

Applicant's Details:

1.	Name		PHOTO
2.	Father/Spouse's Name		
3.	Mother's Name		
4.	Male/Female		
5.	Marital Status		
6.	Address	Correspondence:	Permanent:
7.	Contact Details	Email ID:	Phone Number:
8.	Age:	Date of Birth:	Age as on the closing date of Advt:
9.	Nationality:		Category: GEN/SC/ST/OBC (attach proof)
10.	Languages Known	Mother tongue:	Other languages:

11. Educational Qualifications: (Supporting documents should be submitted along with the application as a single PDF file).

Degree/Certificate	University/Board/College	Year	Subjects	% Marks/CGPA	Class
10th					
12 th					
B.Tech					
M.Tech.					
CSIR-UGC-NET/ GATE/Other qualifying Examination (Please attach score card)	Qualifying Examination:	Qualifying Year:	All India Rank: Score:		

12. Details of Employment

Sl. No.	Name of the Organization	Name of the Post	Period	Scale of Pay and Present Pay	Nature of Duty

13. Publication Details (Any 5 publication):

14. Any other relevant information that you may like to furnish:

Declaration:

I hereby declare that the entries made in this application form are correct to the best of my knowledge and belief.

Place:

Date:

(Signature of the applicant)