Thapar Institute of Engineering & Technology, Patiala
(Deemed to be University)
Department of Computer Science and Engineering

Date: 10.02.23

Advertisement for the Post of Junior Research Fellow (JRF) in **TIET-TAU Center of Excellence for Food Security (T2CEFS)** funded research project with following details:

1.	Project Title:	Integrated Smart Crop Monitoring & Irrigation Scheduling as decision support system for small farms
	Project Theme	Precision and Controlled-Environment Agriculture
2.	Name of the Position:	Junior Research Fellow
3.	Number of Positions:	1
4.	Duration of the Project:	One Year, (The position is immediately and initially offered for one-year term, subject to renewal based on performance an available funds)
5.	Consolidated Monthly Fellowship:	Rs. 25,000/-
6.	Essential Qualification:	B.E/B.Tech and M.E./M.Tech in Computer Science Engineering/Electronics . Candidate will be preferred, if He or She will be motivated towards Ph.D. degree in research area.
7.	Desirable Skills:	• Should have Excellent Research Potential in Machine Learning and Deep Learning(DL) related area. • Should be having programming skills in Python and DL libraries. • Should possess Good communication Skills
8.	Date & Time of Interview	Will be informed separately through email.
9.	Venue of Interview:	Online mode.

- Candidates will be shortlisted for the interview based on merit and experience of the available candidates and decision of the selection committee will be final.
- Applications complete in all aspects (Along with the relevant documents) should be sent to the undersigned at the given below address or through email within 10 days from the advertisement i.e. **20.02.23**.
- Subject line of email should contain "**Application for post of JRF for T2CEFS project."**

Note: For further information, the candidate may contact the undersigned:

Dr. Sushma Jain

email: sjain@thapar.edu

Contact Number: 9878235025

Application for Junior Research Fellow in TIET-TAU Center of Excellence for Food Security (T2CEFS) Sponsored Project

SUBJECT APPLIED FOR: _____.

1. Name of Fellowship : Junior Research fellow (JRF)

2. Name in Block Letters: ……………………………………………

3. Father's/Husband's Name: ……………………………………………….

4. (a) Marital Status (Married/Single): …………… (b) Nationality: ………….

5. Date of Birth: ………….

6. Address of Communication:

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7. Contact Details: Phone: …………………… Mobile: ………………………….

8. Educational Qualification (From SSC/Matric Onwards. Attested Copies to be enclosed):

Examination Passed	Subject(S)	University or Board	Month and Year of Passing	Division or Class	% of Marks

9. Experience:

Name of Organization with Designation	Period of Service		Salary	Reasons for Leaving
	From	To		

10. Whether Qualified in UGC/CSIR/NET/GATE Examination: Yes/No

    If yes then give details (Proof to be enclosed)

11. Any other information.

12. **DECLARATION:** I hereby declare that, the above furnished particulars are correct and no information is suppressed.

Place: ……………

Date: …………….   Signature of Candidate