



Department of Metallurgical and Materials Engineering
National Institute of Technology, Tiruchirappalli 620015

ADVERTISEMENT IN NITT WEBSITE FOR RECRUITMENT OF FESEM-Operator

Ref. No.: NITT/R &C / MME/1999/C / FESEM/MR/2023/01

Date: 23-02-2023

Applications are invited from Indian Nationals only for the **Field Emission Scanning Electron Microscope (FESEM) - Operator** position in the **Department of Metallurgical and Materials Engineering, Tiruchirappalli-620015, Tamil Nadu.**

1.	Name of the Laboratory	Field Emission Scanning Electron Microscope (FESEM)
2.	Project Position and Number	FESEM-Operator 1 No.
3.	Essential qualifications	M.Tech in Metallurgical Engg/ Materials Science and Engg./ Metallurgical and Materials Engg./ or M Tech allied branches + Qualified in GATE or Admitted for M.Tech. through GATE +2 years of experience in the operation of FESEM
4.	Age limit	35 years as on 23.02.2023
5.	Preferred qualifications for SRF	Experience in operating Carl Zeiss Gemini 300 FESEM with attachments (EDS, EBSD, STEM)
6.	Emoluments	Rs 35,000/-
7.	Duration	3 months only
8.	Job Description	1. FESEM-Operator will be engaged in the operating FESEM for different samples 2. Maintenance of the FESEM equipment. 3. Providing training for operating the FESEM and its attachments. 4. Maintaining the testing forms and DDs for testing-related works.
9.	Walk-in-Interview Date and Time	Walk-in-interview on 7-3-2023 Receiving applications and Screening: 7th March 2023, 10.00 am; Venue: MME Dept. Committee Room Interview and Selection: 7th March 2023, 11.00 am; Venue: MME Dept. Committee Room

- Candidates desiring to appear for this recruitment should submit their applications on the date of walk-in-interview with the supporting documents(educational and experience) to Dr N. Ramesh Babu, Professor, MME
- Provide a copy of the application, educational qualifications, experience and research publications, etc. on 7th March 2023
- Copy of the GATE scorecard to be submitted
- For any clarification, you can contact: Dr N. Ramesh Babu (9944932221) (email: nrb@nitt.edu ; rameshrohith@gmail.com)

Dr. N. Ramesh Babu
FESEM Lab Incharge
9944932221



**Department of Metallurgical and Materials Engineering
National Institute of Technology, Tiruchirappalli 620015**

Application form

For Office Use only	Paste here your recent passport-size color Photograph
Serial Number allotted to the Applicant	
Signature of the Application Screening Committee Chairman	

APPLICATION FOR THE POST OF FESEM Operator

1. Name of the Candidate in full					
2. Nationality					
3. Date of Birth		Date	Month	Year	
4. Sex					
5. Marital Status					
6. Category SC / ST / OBC / General					
8. Address for communication					
<ul style="list-style-type: none"> • Mobile number • E Mail ID 					
10. Name of the Post applied for					
11. Advertisement Number with Date					
Academic Career : Enclose scan copies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPA from Degree onwards					
Name of Exam	School / University	Board/ University	Broad subjects of study	Year of Passing	% of marks / GCPA
S.S.L.C					
H.S.C					
BE/ B. Tech					
ME/MTech					
Any other					

12. GATE Score/PercentileSubject.....Year.....

13. FESEM Experience, if any (Enclose experience certificates)

Organization	Designation	Duration		Nature of Job
		From	To	

14. References

Name	Address	Phone & E-Mail ID

16. Declaration: I do hereby that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and the Project associated with it. Suppose any information furnished in this application is found to be untrue. In that case, I am liable to forfeit the seat/appointment allotted to me at any time in future and legal action be taken against me.

Date:

Full Signature of the Applicant

List of Enclosures: (1)
(2)
(3)
(4)