राष्ट्रीय प्रौद्योगिकी संस्थान वरंगल



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

(An Institute of National Importance under Ministry of Education, Govt. of India), तेलंगाना / Telangana - 506004, India.

Advertisement for Junior Research Fellow (JRF) Recruitment under a DST- SERB Research Project:

Project Tittle	Simultaneous CO ₂ capture, H ₂ capture and Power generation from a MCFC								
	using solid and gaseous hydrocarbon fuels								
Sponsoring Agency	Science and Engineering Research Board (SERB), INDIA								
Position Title	Junior Research Fellow (JRF)								
Duration In Years	Three (03) years								
Number of Position(S)	One (01)								
Essential Qualification	B.E/B.Tech. in Mechanical Engineering, Chemical Engineering, Automobile Engineering, Aerospace Engineering and Materials & Metallurgy Engineering								
	 M.E/M.Tech. Degree in the broad specialization of Thermal Engg. / Design Engg. / Manufacturing Engg. / Materials Engineering or any allied specializations offered by Mechanical Engineering, Chemical Engineering, Automobile Engineering, Aerospace Engineering and Materials & Metallurgy Engineering Departments 								
Emoluments	Rs. 31,000/- per month consolidated for the first two years								
	Rs. 35,000/- per month consolidated for the third year								
Age Relaxation	As per norms and guidelines of GOI (Govt. of India)								
Job Nature	Execute the objectives of the Research project. Further, field studies are needed								
	for data collection, simulation studies, and laboratory investigations								
Other Benefits	The selected candidates are eligible to register for the PhD degree at NIT, Warangal, as per institute rules. However, s(he) needs to apply for a PhD								
	position when the advertisement opens.								
How to Apply	The proforma of the application is attached to this advertisement. Complete								
	and send to an email avbabu@nitw.ac.in								
Submission Mode	Soft copy								
Last Date To Apply	14.02.2025 @05.30 PM								
Whom to Contact	Prof. A. Veeresh Babu								
	Professor								
	Mechanical Engineering Department								
	National Institute of Technology Warangal								
	Warangal - 506004 India								
Cantact For -!! !-!	Ph. No: 9441120203 Email: avbabu@nitw.ac.in								
Contact Email Id	avbabu@nitw.ac.in								

Please note:

- The position is purely temporary
- Candidate with a valid GATE score will be given preference and will be offered admission into PhD program as per the available procedures.
- ❖ Please enclose a brief resume/Curriculum Vitae/biodata along with the application form
- ❖ A list of eligible candidates will be announced on the institute website and also intimated through email or phone
- ❖ The shortlisted candidate will have to attend an interview (ONLINE/OFFLINE)
- If the Interview needs to be conducted online, candidates are expected to have a good internet connection.
- No TA/DA will be paid to attend the Interview.

APPLICATION FOR THE POSITION OF JRF POSITION UNDER DST- SERB SPONSORED RESEARCH PROJECT

(Please enclose a copy of bio-data/resume/ curriculum vitae)

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Signature of the candidate

Date: