

NATIONAL INSTITUTE OF TECHNOLOGY Warangal- 506004, Telangana State, India

DEPARTMENT OF CHEMICAL ENGINEERING

Advt. No. NITW/ChE/HBL/MK/JRF/2023

Date: 15-03-2023

Advertisement for the position of temporary JRF

Applications are invited from the interested candidates for one temporary position of **Junior Research Fellow (JRF)** to work on an industry-sponsored research project entitled "**Design and Development of 100 Ah Prismatic Al-ion cells**".

Details of qualifications.	Emoluments, and	d duration are given below:
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Name of position	Junior Research Fellow (JRF)
Essential Qualifications	First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10- point scale in B. Tech./B.E. in Chemical Engineering / Mechanical Engineering/ Materials Science and Metallurgical Engineering and allied disciplines. and First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10- point scale in M. Tech in relevant disciplines.
GATE score	Desirable, not essential
Nature of work	Fabrication of electrode and electrochemical analysis.
Duration of the project	3 Years
Consolidated	Rs. 40,000/- pm.
salary	
Other Benefits	Upon completion of two years with satisfactory performance, HBL will also pay a balloon payment of Rs. 2.5 lakhs . The selected candidate is eligible to register for a Ph.D. degree at NIT, Warangal.

Interested and eligible candidates may send their application (scanned copy) as per the format given below, along with supporting copies of certificates, to <u>manohar@nitw.ac.in</u> by 08-04-2023. Please mention the subject line of your email as "Application for the JRF position-HBL". The interview will be held online, and the schedule will be communicated to the shortlisted candidates through e-mail. Candidates are also requested to fill out the google form by clicking the following link.

https://docs.google.com/forms/d/e/1FAIpQLSe7OnNwa22860aQndfC5ig_54YoxY7tdKFggxmoTFYB60V-kQ/viewform

Candidates who are already employed should produce a 'No objection Certificate' (NOC) from the employer, and students should provide a provisional degree certificate or its equivalent at the time of the interview. The selected candidate is expected to produce a Relieving Certificate from their employer or provisional degree certificate in case of students and join the duties within a week after intimation of their selection else it would be offered to a candidate in the waiting list.

Dr. Manohar Kakunuri

Principal Investigator, Assistant Professor, Coordinator-Center of Excellence on Batteries, Department of Chemical Engineering,

National Institute of Technology, Warangal - 506004, Telangana, India.

Email: <u>manohar@nitw.ac.in</u>; Mobile: 7288967777

APPLICATION FORMAT

Ref.: Advt. No. NITW/ChE/MK/HBL/JRF/2023; Dated: 15-03-2023

Full name							
Date of birth							
Gender							
Detailed qualifications	B	B.Tech/B.E.			M.Tech./M.E.		
(starting from B.Tech/ B.E.)	Branch & CGPA/%	Year	University	Specializa tion & CGPA/%	Year	University	
					\$7.00m		
GATE score, if qualified	Score			Year			
Experience							
Contact address							
Telephone/mobile number							
Email ID							
Publications in journals (if any)							
Publications in conferences (if any)							
Any other relevant information							