

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

### DEPARTMENT OF CHEMICAL ENGINEERING

Date: 14-02-2023

\_\_\_\_\_

Advt. No. NITW/ChE/MK/KTS/JRF/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 Al-ion Hybrid Capacitor**".

#### Details of qualifications, Emoluments, and duration are given below:

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	2 Years
Consolidated salary	Rs. 35,000/- pm.
Other Benefits	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 <a href="mailto:manohar@nitw.ac.in">manohar@nitw.ac.in</a> by 20-02-2023. Please mention the subject line of your email as "Application for the JRF position". The interview will be held online, and the schedule (tentatively Feb 23/24, 2023) 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/1vS9DszBGjhFbOlLkiZdWlTsSSI\_WyKcm6ZIXfyOEk4I/edit#settings

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: <a href="mailto:manohar@nitw.ac.in">manohar@nitw.ac.in</a> ; Mobile: 7288967777

# **APPLICATION FORMAT**

Ref.: Advt. No. NITW/ChE/MK/KTS/JRF/2023; Dated: 14-02-2023

Full name						
Date of birth						
Sex						
<b>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
GATE score, if qualified	Score			Year		
Experience				1		
Contact address						
Telephone/mobile number						
Email ID						
Publications in journals (if any)						
Publications in conferences (if any)						
Any other relavent information						