



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL- 506004
DEPARTMENT OF CHEMICAL ENGINEERING

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 in a Science and Engineering Research Board (SERB) sponsored Project entitled **“Low-cost Biodegradable Polymer for Application in Food Packaging”**. The 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/ Biotechnology 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 or allied disciplines.
Essential	GATE score
Nature of work	<ul style="list-style-type: none">• Synthesis and characterization of Biodegradable polymers• Using Segmented Single Screw Extruder for the synthesis of Biodegradable polymers• Writing and publishing research articles.
Duration of the project	2 Years
Consolidated salary	Rs. 31,000/- Per Month
Other Benefits	The selected candidate is eligible to register for PhD program at NIT Warangal.

Interested and eligible candidates may send their application (scanned copy) as per the format given below along with the supporting copies of certificates to kola@nitw.ac.in by **10-06-2021**. Please mention the subject line of your email as **“Application for the JRF position”**. The online interview date will be communicated to the eligible candidates through e-mail or phone.

Candidates who are already employed should produce ‘No objection Certificate’ (NOC) from the employer and students should provide provisional degree certificate or its equivalent at the time of 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 waiting list. For any clarifications, candidates can contact the Principle Investigator.

Prof. Anand Kishore Kola

Principal Investigator, Department of Chemical Engineering

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

Email: kola@nitw.ac.in, Mobile: 9966541095

APPLICATION FORMAT

Ref: Advt. No. NITW/ChE/KAK/SERB/JRF/2021; Dated: 25-05-2021

Full name						
Date of birth						
Detailed qualifications (starting from B.Tech/B.E.)	B.Tech/B.E.			M.Tech./M.E.		
	Branch & CGPA/%	Year	University	Specialization & CGPA/%	Year	University
GATE score	Score			Year		
Experience						
Contact address						
Telephone/Mobile number						
Email ID						
Publications in journals (if any)						
Publications in conferences (if any)						