



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

TEMPLATE FOR ADVERTISEMENT FOR THE SELECTION OF PROJECT STAFF (Form – E-3)

Advertisement format for Project Associate-I I , recruitment under a research project

Project title	Development of Graphene Oxide (GO) electro-catalyst-based proton exchange membrane fuel cell
Sponsoring agency	Kerala University of Digital Sciences, Innovation and Technology, Technopark Phase 4, Trivandrum, Kerala
Position title	Project Associate-I I
Duration (in months)	18 months
Number of position(s)	One
Essential qualification	Essential: B.E./ B. Tech equivalent degree in Chemical Engineering / Mechanical Engineering / Metallurgy /Materials Engineering/ NanoTechnology and ME/M. Tech/ in Chemical Engineering / Mechanical / Energy Engineering / Nanotechnology / Biotech/Civil/Environmental Engineering with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG (wherever applicable) with a minimum of 2 years experience in R&D/Industries Or M.Sc. in Physics/Chemistry/ Materials Science/ Nanoscience and Nanotechnology with M. Tech. in Materials Science/ Metallurgy/ Nanoscience and Nanotechnology/ Ceramic Engineering/ Surface Engineering with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG (wherever applicable) with a minimum of 2 years experience in R&D/Industries Desirable: Candidates with experience in nanomaterial synthesis, fuel cell fabrication and its electrochemical characterisation, analysis, etc.
Desired Qualifications	Prior knowledge in nanomaterial synthesis, fuel cell fabrication and its electrochemical characterization, analysis, etc.
Emoluments	(i)Rs. 28,000/- for the candidate who possess only minimum qualification (ii) Rs. 35000/- + HRA per month for the candidate who possess valid CSIR / UGC-JRF / NET / GATE / Qualified National Level Test conducted by Central Govt. Depts and their agencies along with minimum qualification.
HRA/ Accommodation	HRA as per institute rules. The selected candidate is also eligible for on-campus Hostel & Mess facilities, subject to availability.
Job nature	Experimental work related to the fuel cell fabrication
Other benefits	The selected candidates are eligible to register for PhD degree at NIT, Warangal as per institute rules. However he / she needs to apply for PhD position when the advertisement is open.
How to apply?	The perform of application is attached with this advertisement. Complete and send to an email: pskr@nitw.ac.in
Submission mode	Soft copy
Last date to apply	13/10/2024 @11.59pm
Whom to contact?	Name: Dr. P. Sampath Kumar (PI) Assistant Professor Department of Chemical Engineering National Institute of Technology Warangal – 506 004 Telangana State, India
Contact Email ID and Mobile No.	pskr@nitw.ac.in , shirish@nitw.ac.in 8497968889,

Please note:

- The position is purely temporary
- Please enclose a brief resume/ curriculum vitae/ bio-data along with the applications form
- List of eligible candidates will be announced on the institute website and also intimated through email or phone.
- Shortlisted candidate will have to attend an interview (ONLINE/OFFLINE)
- If Interview need to be conducted online, candidates are expected to have good internet connection
- No TA/DA will be paid for attending interview

**APPLICATION FOR THE POSITION OF Project Associate-I I POSITION UNDER, INNOVATION
GRAPHENE CHALLENGE, Kerala University of Digital Sciences**

Advt. No. _____ dated DD/MM/YYYY

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

- 1. Name of the candidate**
- 2. Father's name**
- 3. Date of birth (DD/MM/YYYY)**
- 4. Sex** Male/ Female
- 5. Marital status** Single/ married
- 6. Category** OC/OBC/SC/ST
- 7. Educational qualifications**

Degree	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage/ CGPA
SSC					
Intermediate					
B.Sc./ B.E./B.Tech					
M.Sc./ M.Tech.					
Ph.D.					

8. GATE/ NET/ ICMR/ DBT-SRF score earned/ qualified

Score	Year appeared	Score	All India rank
GATE/ NET/ mention			

9. Research/Industrial/Teaching experience

S.No.	Organisation/ industry served	Date/ Month of entry	Date/ Month of leaving	Months/ Years of experience

10. Publications/ conference participations

11. Any other relevant information

Declaration

I hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled. I confirm, that I am available for ONLINE interview, if necessary.

Date:

Signature of the candidate