University of Hyderabad
School of Engineering Sciences and Technology

Advertisement for <u>1 Research Associate</u> position

UoH/IoE/2022/SGA/RA   **28/10/ 2022**

School of Engineering Sciences and Technology is inviting applications for one Research Associate position in Institute of Eminence (IoE), University of Hyderabad project entitled 'Smart Indigenous Miniaturized Portable Potentiostat Demonstrator Design for Low cost real time monitoring of Heavy metal ions in water by Electrochemical sensing (SIMPLE), No UoH-IOE-RC4-21-008'. Appointment is purely on temporary basis subject to satisfactory performance.

Essential Qualification: Ph.D in Materials Engineering/ Chemistry/ Physics from a recognised University

Desirable Qualifications: i) Experience in synthesis and characterisation of nanomaterials and surfaces

Remuneration: Rs.47,000/- INR per month consolidated.
Tenure of the post: Position is _for a period of one year_ _and extendable subject to satisfactory performance._

Interested candidates may send their application in the attached format by email to Dr. Swati Ghosh Acharyya at **sgase@uohyd.ac.in** on or before **11th November 2022**. Please mention "Application for RA position in SIMPLE" in the subject line of your email.

Interview: The _short listed candidates will be invited to attend an interview_ at a later date. _Interview date will be intimated via e-mail_.

NB: (1) The appointment will not carry any weightage or claim or whatsoever for a permanent absorption in the university and without any liability on the part of the university.
        (2) No TA / DA would be paid for attending the interview.

Swati Ghosh Acharyya
School of Engineering Sciences and Technology

Advertisement for 1 JRF position

UoH/IoE/2021/TJ/JRF   **28/10/2022**

School of Chemistry is inviting applications from eligible candidates for the post of **_Junior Research Fellow, purely on temporary basis,_** in the IoE funded project entitled "Smart Indigenous Miniaturized Portable Potentiostat Demonstrator Design for Low cost real time monitoring of Heavy metal ions in water by Electrochemical sensing (SIMPLE), No UoH-IOE-RC4-21-008".

Designation	Qualification & Specialization
Junior Research Fellow **(1 post)**	**Essential**: a) *M. Sc. in Physics with minimum 60 % marks.* b) *Must be qualified in any one of the following: GATE, CSIR-UGC NET (including lectureship, Assistant Professorship)* **Desirable**: a) Previous work experience in fabrication of sensors.
Stipend/Remuneration (per month):	
Junior Research Fellow	Rs. 31,000/- plus 24 % HRA (Total Rs. 38,440/-)

Tenure of the post: Position is *for a period of one year and extendable subject to satisfactory performance.*

Interested and Qualified candidates with good academic records are requested to send their application in the attached format along with detailed Curriculum Vitae by email *to* Swati Ghosh Acharyya at **sgase@uohyd.ac.in** on or before **11th November 2022** with the subject line **Application for the post of JRF-IoE SIMPLE**.

The *short listed candidates will be invited to attend an interview* at a later date. *Interview date will be intimated via e-mail*.

NB: (1) The appointment will not carry any weightage or claim or whatsoever for a permanent absorption in the university and without any liability on the part of the university.
       (2) No TA / DA would be paid for attending the interview.

Swati Ghosh Acharyya
School of Engineering Sciences and Technology

<p style="text-align:center">FORMAT OF APPLICATION</p>
<p style="text-align:center">(Self-attested copies should be enclosed in proof of all information furnished herein)</p>

1. Application for the post of :

2. Name of the candidate in full (in Capital letters) :

3. Date of birth :

4. Nationality :

5. Mailing address :

6. Permanent address :

7. Educational qualifications :

Sl. No.	Name of the exam. Passed	Name of the Institution/ Board/ University	Month & year of passing	Marks secured	Percentage of marks secured	Class/ division declared

8. Have you passed NET/CSIR-UGC Joint Exam/GATE? If yes, please indicate :

    (i)   Name of the examination passed :

    (ii)   Date when passed :

9. Previous experience :
(Furnish details such as name of the post/ fellowship, period worked, name of the organization/ institution, etc.

10. Present position :

    (a)   If you are studying, please mention course/ subject details :

    (b)   Details of fellowship/post :

    (c)   Name of the institution/ organization in which you are studying/working :

11. Any other information :

Date: _____   Signature of the candidate