



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान भोपाल

Indian Institute of Science Education and Research Bhopal

Bhopal Bypass Road, Bhauri Bhopal 462 066, Madhya Pradesh, INDIA

Advertisement for the post of Project Technical Support-III

We are looking for a **Project Technical Support-III** to work on the multi-centric project titled

“A Highly Sensitive Biosensor with Self-Made Electrodes for Non-Invasive Point-of-Care Testing (POCT) of Ovarian Cancer.” The project is sponsored by the Indian Council Medical Research (ICMR).

Project No.: [ICMR/CHE/2025-2026/86](#)

Please find the details of the post below:

- **Number of Post:** 1.
- **Salary:** INR 28000/- plus 20% HRA per month (HRA is as per the Institute's policy).
- **Duration:** Initially for 12 months, extendable based on the candidate's performance and availability of the funds.
- **Age limit:** 28.
- **Essential Qualification:**
 1. **For Engineering** - Four Years Graduate Degree in in Chemical Engineering, Material Science and Engineering, Biotechnology, Biomedical Engineering (desired: three years experience).
 - OR
 2. Three Years Graduate degree in Chemistry + three Years post qualification experience or Postgraduate in Chemistry/ Electrochemistry/ Analytical Chemistry/ Physical Chemistry.

- **Desirable Skills:** The candidate should have knowledge and experience in Electrochemistry/ Electrochemical engineering, Electrochemical Sensors, Material synthesis and handling of different bio-analytes. The candidate should have knowledge of different physical, chemical and electrochemical characterization techniques (handling a Potentiostat/ Electrochemical Analyzer). The candidate is also desired to be equipped with (i) scientific reporting and presentation skills (ii) coordinate with the team members and (iii) perform results analysis and interpretation.
- **Application Procedure:** The interested candidates are requested to share their applications along with the following documents via email at swetalal@iiserb.ac.in on or before **14th December, 2025** using the following subject line **ICMR-PTS**.

(i) Detailed CV of the candidate with photograph including brief summary of relevant research experience.

(ii) Degree/ Mark Sheets pertaining to Graduation and Post-Graduation.

(iii) A short statement of purpose (0.5 - 1 page).

***The selected candidate is required to join by first week of January 2026.**

Contact details

Principal Investigator: Dr. Sweta Lal

Assistant Professor, Department of Chemical Engineering.

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