



**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/Biotechnology.

- **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](mailto:swetalal@iiserb.ac.in) on or before **14<sup>th</sup> 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.

Address: Room no. 301, Academic Building 1C,

IISER Bhopal, Bhopal ByPass Road, Bhauri, Bhopal, Madhya Pradesh, India - 462066.

Email: [swetalal@iiserb.ac.in](mailto:swetalal@iiserb.ac.in)