भारतीय प्रौद्योगिकी संस्थान तिरुपति
INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI
CENTRE FOR
SPONSORED RESEARCH AND CONSULTANCY
Yerpedu – Venkatagiri Road, Yerpedu Post, Tirupati District, A.P – 517619

No.: Advt/ IITT/CSRC/25-26/32 **Date: 19-12-2025**

Applications are invited from eligible Indian nationals for the Project Assistant post in a time-bound sponsored project undertaken in the Department of Chemical Engineering.

Temporary Position **Essential Qualification**	Project Assistant – 1 B. Sc. in Science/ 3-year diploma in Engineering and Technology/ B.Tech in Engineering Minimum marks 60% (or CGPA 6.0) Relaxation of CGPA: 5.0 for OBC/EWS, 5.0 for SC/ST/PWD. Relaxation of marks: 50% for OBC/EWS, 50% for SC/ST/PWD
Project Title	Pioneering High Purity Oxygen Production using Next Generation Adsorbent Materials
Sponsoring Agency	Defence Research and Development Organisation (DRDO)
Consolidated monthlySalary	Rs. 20,000 per month + HRA
Principal Investigator	Prof. Sasidhar Gumma
Department/Centre	Chemical Engineering
Tenure of Assignment	6 months and will be renewed maximum up to 2 years based on the performance
Desired Experience	• 2-year experience in the science laboratory is preferred • Must be willing to work efficiently in a team environment, self-motivated, and work under a variety of challenging research conditions • Must have good communication skills • Must demonstrate the highest work ethics.
Brief Project Description	• Synthesis and characterization of zeolites • Measurement of oxygen/Argon selectivity • Experiments and modeling of Pressure Swing Adsorption process
Nature of the Work	• Help in the project implementation under the supervision of project associate and project investigators • Day to day routine laboratory maintenance • Laboratory record keeping and official documentation as necessary • Preparation of purchase intends etc.
Age Limit	Age limit- Not more than 45 years (Relaxed for exceptional candidates)
Last date application	9th January 2026
Application Link	https://forms.gle/bJaSuNbxq6tkYgEq6

Eligible candidates must send their **detailed CV (maximum 2 pages)** specifying the qualifications and experience with scanned copy of experience certificate and marksheets from class X till date

The shortlisted candidates will be informed by **E-mail only**. Selection will be based on the qualifications, experience and in-person interview at IIT Tirupati. **No TA/DA shall be paid to candidates appearing for an interview**. The interview date will be notified to the shortlisted candidates by email. For any queries send mail to mailto: csrc_recruitment@iittp.ac.in

IIT Tirupati also reserves the right to discontinue the position with 1 month notice if the performance is not satisfactory.

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