

भारतीय प्रौद्योगिकी संस्थान हैदराबाद
INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD

Kandi, Sangareddy, Telangana - 502284

Date: 12.10.2026

NOTIFICATION FOR RECRUITMENT OF JUNIOR TECHNICAL ASSISTANT

Department of CLEANZ, IIT Hyderabad

Applications are invited from eligible Indian nationals for the following purely temporary, project-based position at the CLEANZ Department, IIT Hyderabad, on a contractual basis.

1. POSITION DETAILS

Name of the Post	JUNIOR TECHNICAL ASSISTANT
Department / Centre	CLEANZ, IIT Hyderabad
Number of Posts	[01] (One)
Project Title	Clean Coal Energy and Net Zero (CLEANZ)
Nature of Engagement	Temporary, contractual, project-based
Duration	11 months, extendable based on performance and project requirement
Consolidated Monthly Salary	₹ 30,000 – ₹ 35,000 per month (consolidated), based on qualification and experience
Place of Posting	IIT Hyderabad, Kandi, Sangareddy

2. ESSENTIAL QUALIFICATION & EXPERIENCE

- ITI (Industrial Training Institute) certificate from a recognized institution (NCVT/SCVT) in a relevant trade such as Electrician, or equivalent.
- Minimum 5 years of relevant post-qualification experience in operation, maintenance, and troubleshooting of laboratory / industrial equipment.
- Ability to read equipment manuals and follow safety procedures; basic record keeping of equipment usage and maintenance.

3. DESIRABLE

- Diploma in Engineering (Mechanical / Electrical / Electronics / Chemical).
- Experience in handling furnaces, reactors, pumps, compressors, gas lines, or high-temperature / high-pressure experimental setups.
- Knowledge of electrical wiring and panel maintenance.
- Familiarity with laboratory safety practices, including handling of compressed gas cylinders and hazardous materials.
- Prior experience in an academic / research institution, R&D laboratory, or energy / power / process industry.

4. KEY RESPONSIBILITIES

- Operate, maintain, and troubleshoot laboratory equipment and experimental setups for CLEANZ projects.

- Assist researchers and project staff in installing, commissioning, and dismantling experimental rigs and test setups.
- Carry out preventive maintenance and minor repairs of electrical, mechanical, and instrumentation systems; maintain maintenance logs.
- Ensure adherence to laboratory safety norms; manage gas cylinders, tools, and consumables and maintain stock records.
- Coordinate with the PI, Stores & Purchase section, and vendors for repair, servicing, and procurement of spares.
- Any other technical work assigned by the Chair / PI.

5. AGE LIMIT

Not exceeding [35] years as on the last date of application. Relaxation as per Government of India / IIT Hyderabad norms.

6. HOW TO APPLY

- Interested candidates should submit their application (with updated CV and self-attested copies of certificates) by email to office@cleanz.coe.iith.ac.in.
- Subject line: "Application for Junior Technician – CLEANZ – [Adv. No.]".
- Applications will be accepted from 12.10.2026 to 26.10.2026. Incomplete applications and applications received after the last date will not be considered.

7. IMPORTANT DATES

Application Opens	15.10.2026
Last Date for Application	27.10.2026
Date of Interview	[To be intimated to shortlisted candidates by email]

8. SELECTION PROCESS

Shortlisted candidates will be called for a written test / skill test and/or personal interview. Only shortlisted candidates will be contacted. Mere fulfilment of the qualification does not guarantee a call for interview.

9. GENERAL TERMS & CONDITIONS

- The position is purely temporary and co-terminus with the project; it does not confer any right to regular appointment at IIT Hyderabad.
- No TA/DA will be paid for attending the test/interview.
- The competent authority reserves the right to modify, postpone, or cancel this recruitment without assigning any reason.
- Canvassing in any form will lead to disqualification.
- Decision of the Institute in all matters relating to selection shall be final.



Prof. Saptarshi Majumder
Professor, IIT Hyderabad & Chair, CLEANZ.COE