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/25-26/31 **Date: 28-01-2026**

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

Temporary Position **Essential Qualification**	Project Associate – 1 Master in Agriculture Science/chemistry or Bachelor/Master in Engineering/Technology NET/GATE qualified candidates will be preferred. 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	IKS center for Natural farming using biomaterials based on ancient Indian practices of Vrikshayurveda at IIT Tirupati.
Sponsoring Agency	Indian Knowledge Systems, AICTE, Ministry of Education
Consolidated monthly Salary	Rs. 31,000 per month + HRA
Principal Investigator	Prof. KSMS Raghavarao
Department/Centre	Chemical Engineering
Tenure of Assignment	Initially 6 months and will be renewed maximum up to 1 years based on the candidate performance and availability of funds
Desired Experience	• Exposure to project management, experimental research on agriculture science and technology is preferred • Exposure on Chemical, or Metallurgical or Material Sciences • Must be willing to work on natural farming, field studies • Must be willing to work efficiently in a team environment, self-motivated, and work under a variety of challenging research conditions • Must have good oral and written communication skills • Must demonstrate the highest work ethics.
Nature of the Work	• Decoding the science behind ancient traditional methods of preparation of natural fertilizers and pesticides. • Standardization of natural fertilizers and pesticides preparation as well as farming practices according to vriksha ayurveda. • Conduct of protocols of plant cultivation employing Gurvani formulation • Participation in documentation, dissemination, and training mainly for tribal & rural youth
Age Limit	Age limit- Not more than 30 years. (Relaxed for exceptional candidates)
Last date application	12-02-2026
Application Link	https://forms.gle/uNHXUmvUwqBXkqXp6

Eligible candidates must send their **detailed CV (maximum 3 to 4 pages)** specifying the qualifications and experience with scanned copy of experience certificate and marksheets from class X till date **and a brief statement of purpose**

The statement of purpose must include responses to the following questions:

1. What motivates you towards pursuing the JRF position? (max. 200 words)
2. Describe your research interests in the advertised area. (max. 300 words)
3. Explain, how your prior research experience will be suitable for this project. (maybe explained using schematics, figures, flowcharts, and relevant references). (max 500 words)

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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