## INSTITUTE OF CHEMICAL TECHNOLOGY

Deemed to be University under Section 3 of UGC Act-(1956)

First Elite Status & Centre of Excellence – Government of Maharashtra

Category I Institute, MHRD/UGC (2018)

Matunga, Mumbai 400 019

Date: 9th July 2025

## Advertisement

Applications are invited for the post of Junior Research Fellow

Project Title: Technology demonstration plant for the production of 0.5 TPD green

hydrogen from pyrolysis+gasification of coconut shell and cashew nut

shell

Project Sponsor: Ministry of New and Renewable Energy (MNRE), Government of

India

Principal Investigator: Prof. P. D. Vaidya

Number of Positions: Three

Qualifications: Master's in Chem. Engg. / Chem. Tech. / Green Tech.

Experience: Not applicable

Remuneration/Fellowship: Rs. 37,000 p.m. + 27% HRA (Year I and II)

Rs. 42,000 p.m. + 27% HRA (Year III)

(Refer OM DST/PCPM/Z-06/2022, dated 26<sup>th</sup> June 2023)

Duration: Three years

All appointments are terminated with the end of the project.

Interested candidates should send their applications including cover letter, curriculum vitae by email (research.assistant@staff.ictmumbai.edu.in and cc to pd.vaidya@ictmumbai.edu.in). Please mention in the subject of email "Application for the post of Junior Research Fellow - Project Name: Technology demonstration plant for the production of 0.5 TPD green hydrogen from pyrolysis+gasification of coconut shell and cashew nut shell". The applications should reach before 31st July 2025 along with cover letter, curriculum vitae.

Only shortlisted candidates will be called for an interview. Selection will be based on an interview conducted by a Committee. The interviews will be held in August 2025 in the Department of Chemical Engineering, Institute of Chemical Technology, Matunga, Mumbai-400019. The recommendation of the Committee will be final.

No TA/DA will be provided to appear for this interview.

Sd/-

Registrar