IITPKD/R/NF/02/2026/08 **14-09-2026**

Recruitment for the post of Junior Technician (Innovation Lab) (Post Code: 26201) vide Advt. No.: IITPKD/R/NF/02/2026 dated March 13, 2026

The Level I and Level II selection process and indicative syllabus for the post of Junior Technician (Innovation Lab) advertised vide Advt. No.: IITPKD/R/NF/02/2026 dated March 13, 2026

Syllabus:

Subject		Time	Maximum Marks
Level I (preliminary test)	General Aptitude: Quantitative and Numerical Ability, Analytical Ability, Comprehension and General Awareness and General English Syllabus: Competency Based Curriculum by The Directorate General of Training (Ministry of Skill Development & Entrepreneurship) for Craftsmen Training Scheme (CTS) for • Fitter (NSQF Level 4): https://dgt.gov.in/sites/default/files/2026-08/Fitter_CTS3.0_NSQF-4.pdf • Machinist (NSQF Level 4): https://dgt.gov.in/sites/default/files/2023-12/Machinist_CTS%202.0_NSQF-4.pdf • Turner (NSQF Level 4): https://dgt.gov.in/sites/default/files/2023-12/Turner_CTS2.0_NSQF-4.pdf • Welder (NSQF Level 3): https://dgt.gov.in/sites/default/files/2023-12/Welder%20%28Welding%20_%20Inspection%29_CTS2.0_NSQF-3.pdf	75 minutes	60
Level II (practical based test)	Candidates are expected to have familiarity and hands-on experience with the equipment and instruments typically practiced in a central workshop, as outlined in the above syllabus. This includes being able to identify tools, understand their function, and demonstrate their use	120 minutes	150

	effectively. A sound understanding of general safety guidelines applicable in laboratories is also essential. This encompasses awareness of personal protective equipment, safe handling practices for machines and tools, knowledge of emergency protocols, and proper disposal of waste and handling of hazardous materials. Additionally, candidates should be well-acquainted with the names and functions of tools and accessories commonly used in undergraduate mechanical engineering laboratories. Overall, candidates should be prepared to demonstrate both theoretical knowledge and practical competence in using this range of workshop tools and equipment safely and effectively.		

Final selection will be based on the order of merit in the level I test (30%) and level II test (70%).

Date of Selection Process : 27-09-2026 (Sunday)
Location : IIT Palakkad, Kanjikode West, Palakkad, Kerala -678623

The details of date, time, venue and other instructions shall be shared along with the hall ticket that will be issued to the shortlisted candidates over email in due course.

-Sd-
Registrar