



ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ, ਕਪੂਰਥਲਾ  
I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR, KAPURTHALA  
Centre for Training and Placement

Ref. No. IKGPTU/T&P/538.....

Dated..28/01/2026

**Directors/ Principals**

**All the University Campuses & it's Affiliated Colleges**

**I K Gujral Punjab Technical University Jalandhar Kapurthala**

**Sub:** FOSSEE Open Source Hardware (OSHW) Hackathon 2026 an initiative by FOSSEE Project, IIT Bombay.

**Respected Sir/ Madam**

The FOSSEE Open Source Hardware (OSHW) Hackathon 2026 is an academic innovation initiative designed to promote the development of Open Source Hardware (OSHW)-based solutions addressing real-world challenges. The hackathon focuses on key application domains including Healthcare & Assistive Devices, Energy & Sustainability, and Smart Campus / Smart City, with an emphasis on sustainability, inclusivity, and societal relevance.

Students, either individually or as part of a group, may select any one of the designated themes and work towards designing and building a functional, innovative, and impactful hardware product. The program provides a structured platform for participants to apply engineering concepts, engage in interdisciplinary problem-solving, and follow open-source development and documentation practices, thereby strengthening hands-on learning, research orientation, and institutional innovation outcomes.

Participants are expected to work on open-source hardware-based projects that are practical, innovative, and socially relevant. Projects should be designed with reproducibility and real-world applicability in mind.

Certificates of participation will be issued to participants who successfully register and submit a valid project as per the guidelines. Additional recognition may be provided for selected projects.

**The details are as mentioned below:-**

Competition date : 16-Feb-2026 to 16-Mar-2026  
Course/Stream : All UG/PG Courses  
Batch Eligible : 2026, 2027 & 2028 passing out

**Interested students may register at the link mentioned below:-**

[https://docs.google.com/forms/d/e/1FAIpQLSepEvOMcCOpf0cG3-dK9XiTgLf\\_bQW\\_0Qc5R7GfO47R1dYJA/viewform](https://docs.google.com/forms/d/e/1FAIpQLSepEvOMcCOpf0cG3-dK9XiTgLf_bQW_0Qc5R7GfO47R1dYJA/viewform)

You are requested to please direct the Training & Placement Officer/ Faculty Coordinator of your college/ campus to circulate the information with the concerned students.

**With profound regards,**

  
**Er. Mohit Jain**

Assistant Registrar (CR&A)

***"Propelling Punjab to a prosperous Knowledge Society"***

**I.K. Gujral Punjab Technical University**

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**E-mail :** placements@ptu.ac.in **Website :** www.ptu.ac.in