



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/.364.....

Dated 15/Sept/2025

**Directors/ Principals**  
**All the University Campuses & It's Affiliated Colleges**  
**I K Gujral Punjab Technical University**

**Sub:** L&T Technology Services - TECHgium 9<sup>th</sup> Edition.

**Respected Sir/ Madam**

TECHgium® is a multi-stage innovation competition organized by L&T Technology Services. It is an initiative towards helping bridge the Industry-Academia gap by rewarding and offering engineering students a platform to collaborate and devise practical solutions. TECHgium® invites final and pre-final year engineering students to solve real-world industry challenges. This year's themes span across Mobility, Sustainability, and Hi Tech, with problem statements in areas such as Artificial Intelligence, Alternate Materials, Cybersecurity, Energy Storage, Electric Vehicles, MedTech, Manufacturing, Renewable Energy, and more.

**TECHgium® provides engineering students a unique opportunity to:**

- Solve real-world industry challenges using academic knowledge across engineering disciplines.
- Gain exposure to current industry trends and technologies.
- Connect with professionals and mentors for guidance and networking.

**Why participate in TECHgium®?**

- **Tackle real-world challenges:** Apply academic knowledge to solve industry problems.
- **Attractive rewards:** Win cash prizes up to ₹18 lakhs.
- **Gain industry exposure:** Work on projects aligned with current trends.
- **Certification:** Stage 2 presenters receive a certificate of participation.
- **Mentorship:** Receive guidance from LTTS industry experts.
- **Networking:** Connect with professionals and peers.
- **Career opportunities:** Eligible participants in the PoC round may qualify for LTTS' Pre-Placement Process.

**Below is the process for TECHgium registration and participation:-**

- **Unique Institute Code:-** PUNKAPFRBH6828
- Students (pre-final and final year of their engineering degree) register on the portal and use the unique institute id to complete their respective registration.

*"Propelling Punjab to a prosperous Knowledge Society"*

**I.K. Gujral Punjab Technical University**  
Jalandhar-Kapurthala Highway, Kapurthala -144 603. Phone : 01822-282580  
**E-mail :** placements@ptu.ac.in **Website :** www.ptu.ac.in

**Stage 1:-** Concept Submission and Abstract Shortlisting

**Stage 2:-** Technical Presentation

**Stage 3:-** POC Demonstration

**Stage 4:-** Finale Presentation

**Stage 5:-** Award Ceremony

**Top 3 Winner announcements:-**

**Top 3 Prizes:**

1<sup>st</sup> Prize - 10 Lakhs

2<sup>nd</sup> Prize - 5 Lakhs


3<sup>rd</sup> Prize - 3 Lakhs

**For more details & registration students may visit at the link mentioned below:-**

<https://lts.techgium.com>

You are requested to kindly direct the Training & Placement Officer/ Faculty Coordinator of your campus/ college to circulate the information with the concerned students. Last date of online registration is October 2025.

**With profound regards,**

  
**(Er. Mohit Jain)**

Assistant Registrar (T&P)

CC:

1. Secretary to Vice Chancellor: For kind information of the Hon'ble Vice Chancellor.
2. Registrar: For kind information
3. Head (CT&P): For kind information
4. Deputy Director (T&P): For kind information
5. DR (ITS) – To upload at University website
6. File.