

TECHgium[®]

Engineering Innovators for Tomorrow

ENGINEERING THE CHANGE




INTRODUCTION



ABOUT TECHgium®

“TECHgium® is an open innovation challenge which provides students an opportunity to work on major engineering challenges being faced by the industry today. The initiative was first launched by LTTS in 2016. The Seventh edition of TECHgium® saw over 36000 students from over 500 reputed Engineering institutes across the globe participating in the event. The primary objective of the initiative is to ignite young minds and provide exposure to real challenges faced by the global industry, thereby making it more than just a project or a challenge. Through this platform, students will get an invaluable opportunity to work on futuristic technologies and augment the solution development team of LTTS, while getting recognized as a TECHgium® innovator. Importantly, LTTS is helping build a talent pool who will bring a practical solutions mindset to the industry and not limit it just to theory. Supporting them would be the faculty and top industry experts, thereby exposing them to the industry early in their career.

WHAT IS TECHgium®

- Collaboration with academia through open innovation
 - Developing innovative solution for Industry Challenge
 - Pre-placement process for teams which qualifies [for POC demonstration round] and demonstrates POC
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OBJECTIVES OF TECHgium®

- Creation of best-in class innovative solutions for industry challenges
- Addressing current and future needs/challenges
- Creation of new breed of associates with niche engineering skills/capabilities

A GLIMPSE OF TECHgium® 7TH EDITION

The flagship TECHgium® event in 7th Edition met with a great response from the engineering student community. Over 4400 concepts were submitted by the engineering students across 500+ institutes and 165 POCs were eventually shortlisted by the panel.



70

Technical Challenges



4426

Concepts Submitted
Addressing the technical challenges



503

Institutes
Nominated their students



500000

Hits
On TECHgium® portal



165

Proof of Concepts (POCs)
Demonstrated



100+

Jury Members
Experts from the industry and academia



1823

Faculty Members
Mentored the students



36765

Students
Participated in
TECHgium® 7th Edition



517

Technical Presentations
Virtual Presentations

WINNERS OF TECHgium® 7TH EDITION



NEWS COVERAGE

CXOtoday.com
IT Perspective for Decision Makers

L&T Technology Services celebrates innovation and talent at TECHgium® 2024, India's largest engineering hackathon



THE HINDU
businessline.

LTTS concludes 7th edition of hackathon TECHgium

Updated: May 10, 2024, 12:31 AM | Bengaluru

Campus placements, solution building and academic collaboration are the main objectives of the event, says L&T Technology Services



TECHgium 7th Edition

EXPRESS
COMPUTER

L&T Technology Services celebrates innovation and talent at TECHgium 2024, India's largest engineering hackathon

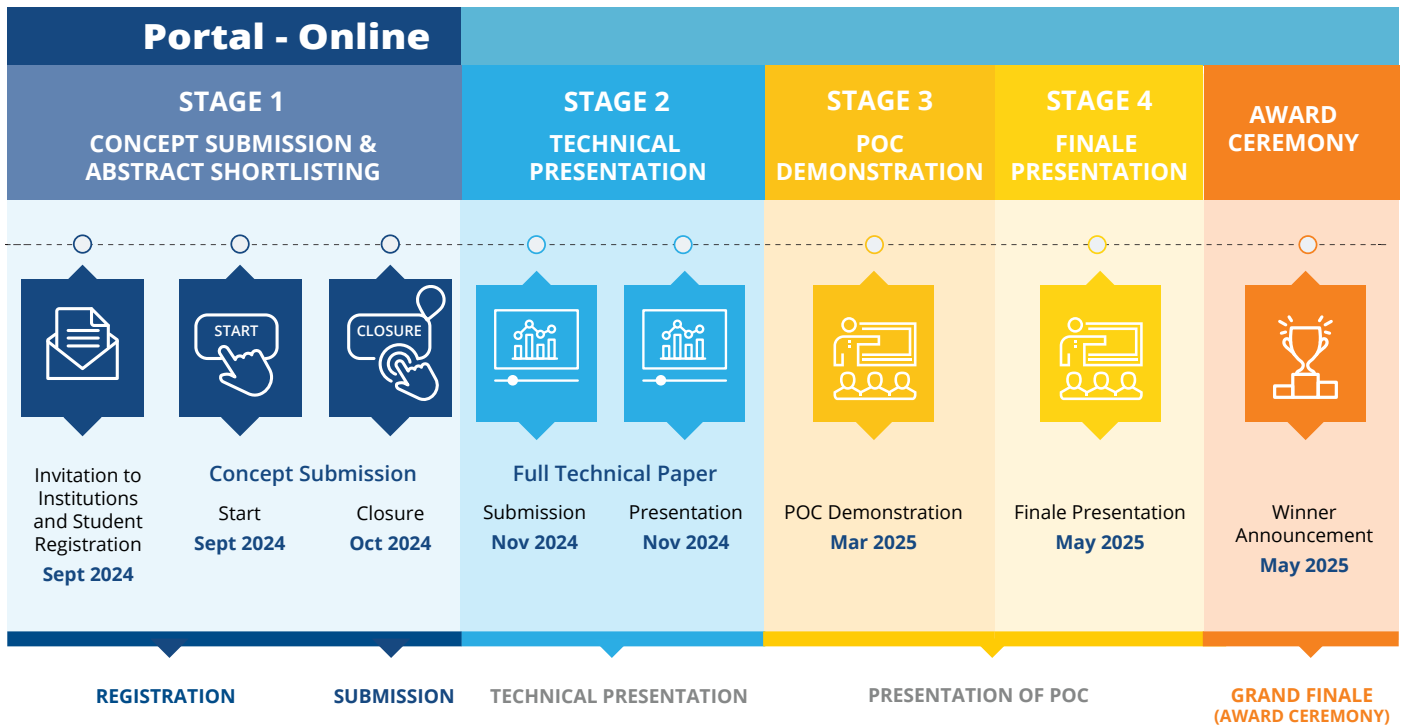
Express Computer | May 10, 2024



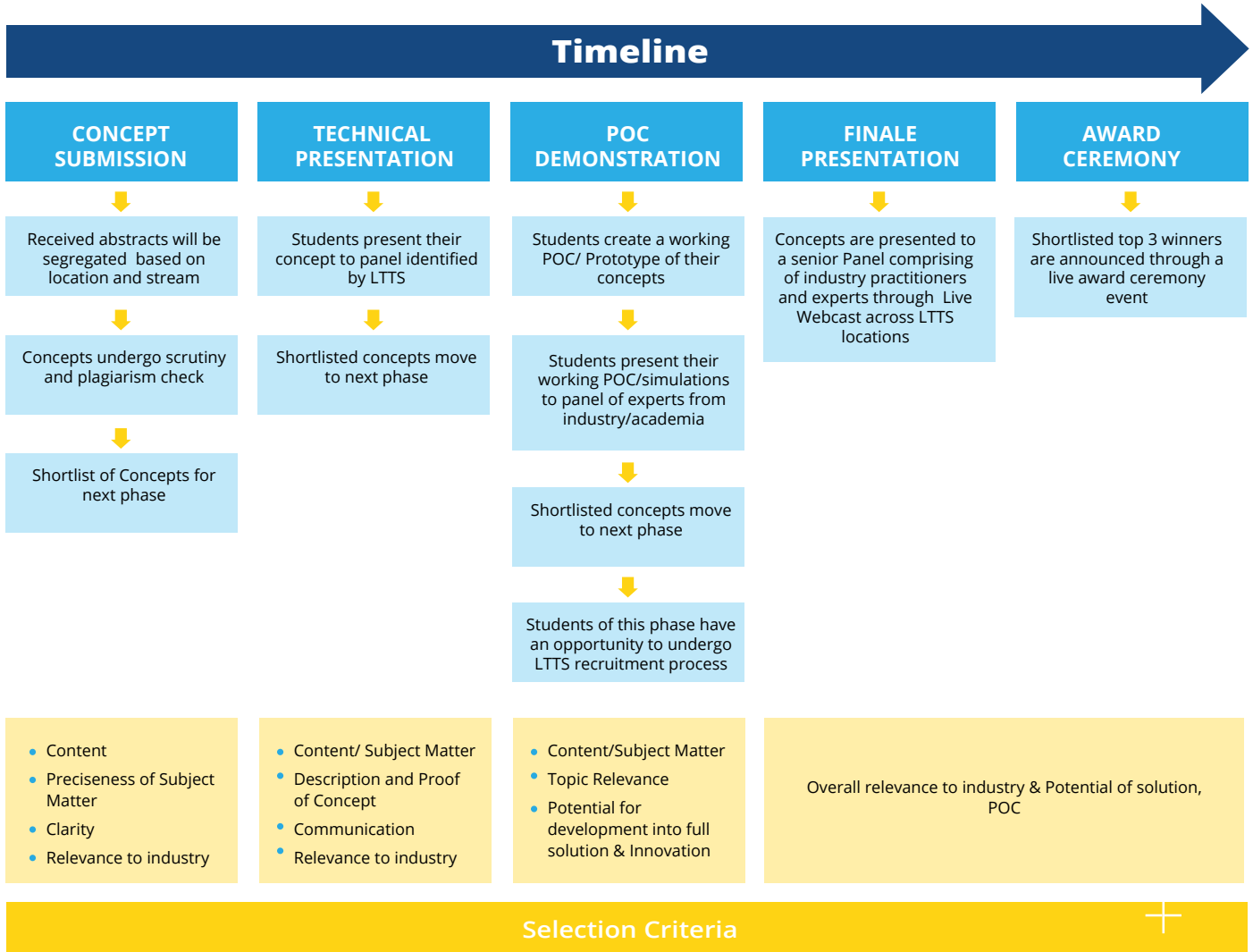
LAUNCH OF TECHgium® STAMP - INDIA POST (GOVT OF INDIA)



8TH EDITION TIMELINE



PHASES AND CRITERIA



AWARDS AND RECOGNITION



Position	Amount awarded in INR	Pound Equivalent	Euro Equivalent	USD Equivalent
Winner	10 Lakhs	9300£	10900 €	11900 US\$
Runner up	5 Lakhs	4600 £	5400 €	5900 US\$
First Runner up	3 Lakhs	2800 £	3200 €	3500 US\$

* The prize amount to the winners is the maximum amount that will be disbursed in one of the currency amount mentioned above based on region of participants as decided by the organizer team.
 ** Euro, USD, and Pounds mentioned above are the approximate amounts equivalent to INR (Indian Rupees) at the time of this statement.
 *** Please note that the numbers might change based on exchange rates

POC round students have an opportunity to undergo LTTS recruitment process

Top 3 winners takeaway awards worth ₹18 Lakhs or equivalent cash prize based on region of participation

Engage with industry leaders & practitioner

Be recognized by media

Certificate for team presenting in Stage 2 – Technical Presentation



ABOUT L&T TECHNOLOGY SERVICES

L&T Technology Services Limited (LTTS) is a listed subsidiary of Larsen & Toubro Limited focused on Engineering and R&D (ER&D) services. We offer consultancy, design, development and testing services across the product and process development life cycle. Our customer base includes 69 Fortune 500 companies and 57 of the world's top ER&D companies, across industrial products, medical devices, transportation, telecom & hi-tech, and the process industries. Headquartered in India, we have over 22,200 employees spread across 22 global design centers, 28 global sales offices and 99 innovation labs as of March 2024

For additional information about L&T Technology Services log on to www.LTTS.com



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