



Report on YUKTA 2K26

The annual intercollegiate cultural and technical fest **YUKTA 2K26** was successfully conducted on **20th and 21st February 2026** at **PSG Institute of Technology and Applied Research (PSG iTech)**. The event served as a vibrant platform for students from various institutions to showcase their technical knowledge, creativity, and teamwork through a wide range of technical, cultural, and experiential activities.

YUKTA 2K26

YUKTA reflects the institution's commitment to **innovation, interdisciplinary learning, and student engagement**, encouraging participants to explore real-world challenges and develop practical solutions. The fest attracted enthusiastic participation from students across different colleges, making it a lively and competitive academic environment.

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Hackathon

One of the major highlights of the event was the **Innovation Hackathon**, where teams collaborated to solve real-world problems using technology and creative thinking. The hackathon consisted of two rounds: an **online screening and idea submission phase (12–15 February 2026)** followed by the **final round held on 20 February 2026**. The problem statements included:

- AI Generated Image Detection System
- Smart Crowd Management System
- Student Innovation Challenge

Participants worked intensively to build and present innovative solutions before an expert panel.

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Workshops

YUKTA 2K26 hosted numerous **hands-on technical workshops** aimed at enhancing practical knowledge and industry exposure. These sessions covered emerging technologies such as Artificial Intelligence, IoT, Robotics, VLSI, Full Stack Development, Quantum Computing, Game Development, Drone Technology, Electric Vehicles, and Generative AI.

Some notable workshops included:

- Hands-on Computer Vision with Machine Learning
- Creating Agentic AI with n8n
- WebAI: AI-Powered Websites



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- MERN Stack Development
- Flutter App Development
- IoT with ESP32
- VLSI with Cadence Tools
- Robotics and Autonomous Systems
- Hydrogen Energy and Fuel Cell Technology
- Drone Building and Control Systems

These workshops provided participants with hands-on exposure to modern tools and technologies, enabling them to build practical skills and industry awareness.

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Technical Events

The fest featured a wide variety of **technical competitions** designed to challenge analytical thinking, coding ability, and engineering skills. Some of the prominent events included:

- ML Arena – Face to Text Intelligence Challenge
- Problem Rush – The Sherlock Code
- Fast & Curious – Web Drift
- Mind Heist
- Doomsday Protocol
- CrackNCode
- Code Warz 2026
- Hack & Crack
- Pixel Paradox
- Sensorix
- AptiRush
- Sketch to CAD

These events encouraged participants to apply theoretical knowledge to real-world problem solving through coding challenges, logical reasoning tasks, and system design activities.

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Non-Technical Events

To ensure a holistic experience, YUKTA also included several **non-technical events** focused on entertainment, creativity, and teamwork. Popular events included:



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- Level Up – The Game Fest
- First Day First Show
- Zanjora – The Jungle Awaits
- Track–Tone–Treasure
- Operation Endurance
- Into the Upside Down
- The Master Heist
- The Wizarding Trials
- Breaking Bad
- The Unattended Class

These activities provided participants with engaging challenges that promoted collaboration, strategic thinking, and fun.

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Conclusion

YUKTA 2K26 was a grand success, bringing together students, innovators, and enthusiasts to celebrate technology, creativity, and collaboration. The event effectively promoted **innovation, interdisciplinary learning, and skill development**, aligning with PSG iTech's mission of nurturing engineers capable of addressing global challenges and contributing to industry and society.



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Salem, Highway, Avinashi Rd, Coimbatore, Neelambur
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