

# JG Hackathon – 2025

“Creative Minds - Innovative Solutions”

## Overview

Unleash your creativity and innovation at the JG Hackathon 2025!

This event challenges students to ideate, design, and develop innovative solutions to real-world problems. Showcase your skills, collaborate with peers, and pitch your ideas to a panel of judges for a chance to win prizes and earn nominations for the Smart India Hackathon 2025.

### Prizes:

- **All Participants:** Certificates of participation.
- **Winners and Runner Ups:** A chance to participate in the Smart India Hackathon 2025.

## Event Schedule

S. No.	Event	Date	Time	Mode
1	Problem Statements Declared	September 9th, 2025	10:00 AM	Online
2	Registration Form Opens	September 9th, 2025	10:00 AM	Online
3	Last Date of Registration	September 10th, 2025	12:00 PM	Online
4	Hackathon Commencement	September 13th, 2025	10:00 AM	Offline
5	Hackathon Implementation	September 13th–14th, 2025	10:00 AM onwards	Hybrid
6	Hackathon Conclusion & Submission Deadline	September 15th, 2025	10:00 AM	Offline
7	Presentation & Demonstration	September 15th, 2025	12:00 PM	Offline
8	Q&A Session	September 15th, 2025	2:00 PM onwards	Offline
9	Result Declaration & Prize Distribution	September 15th, 2025	4:00 PM onwards	Offline
10	Miscellaneous Activities (Workshops, Networking)	September 13th–14th, 2025	TBD	Hybrid

## Eligibility

- **Participants:** Only students from JG University in the following departments and courses:

Department	Course/Stream
School of Computing	BCA, BCA(H), iMCA, BSc(IT), BSc(IT)(H), iMSc(IT), MCA
School of Engineering	B.Tech (All Streams)
School of Science and Technology	All Streams

- **Team Restrictions:** Teams must be formed within the same department and course/stream to ensure focused expertise. Interdisciplinary teams are not allowed.

## Team Formation

- **Team Size:** Exactly 6 members per team, encouraging at least one female participant to promote diversity.
- **Team Identity:** Each team must have a unique name.
- **Problem Statement:** Each team must submit a solution for a single problem statement (Problem Statement will be given by the University itself).
- **Skills:** Programming proficiency is essential (Software Edition).

## Idea Guidelines

- Ideas must be original and not previously submitted to any event or program.
- Solutions should address real-world problems or align with the provided problem statements.
- Problem statements will cover themes such as healthcare, education, sustainability, and technology, and will be shared via the University announcement on September 9th, 2025.
- Teams must prepare a clear idea description and presentation in MS PowerPoint (PDF export required for submission) for evaluation.

## Submission Guidelines

- **Deadline:** September 15th, 2025, 10:00 AM.
- **Deliverables:**
  - Codebase (source code and documentation).
  - Implemented sample (working prototype).
  - List of tools/software used (university-provided or self-sourced).
  - MS PowerPoint presentation (exported as PDF).
- **Submission Process:** Keep all the files in one USB drive as a backup and one USB drive on the submission time which will be submitted (if required) to respective evaluators. Ensure files are **labelled** with the **team's name**.

- **Demonstration:** Teams must bring their own laptops for live demonstrations during presentations or coordinate with the university for compatible hardware.

## Tech Stack

- Participants may use any programming languages, frameworks, or tools compatible with the university's infrastructure for demonstration (e.g., Python, Java, JavaScript, HTML/CSS, etc.).
- Contact the organizing committee for clarification on specific tools or resources.

## Presentation Format

- **Duration:** 10–15 minutes per team, including a live demonstration of the working project.
- **Format:**
  - MS PowerPoint presentation (exported as PDF) for explanation.
  - Live demo of the codebase and tools/software used.
- **Requirements:** Teams must ensure their project is functional and ready for demonstration on university-provided and/or personal devices.

## Judging & Evaluation

Ideas will be judged based on the following criteria:

S. No.	Criteria	Marks	Description
1	Creativity	15	Novelty and originality of the idea.
2	Presentation	15	Clarity, structure, and delivery of the PowerPoint.
3	Interface & Uniqueness	15	User-friendly design and distinctive features.
4	Approach	15	Problem-solving methodology and technical execution.
5	Collaboration	10	Evidence of effective teamwork and contribution by all members.
6	Sustainability (Addon)	10	Long-term viability and environmental/social impact.
7	Q&A Session	10	Ability to address judges' questions clearly and confidently.
8	Working Project	15	Functionality and reliability of the implemented solution.
<b>Total</b>		<b>100</b>	

## Smart India Hackathon 2025 Nomination

- Top-performing teams, based on the judging criteria, will be nominated to represent JG University at the Smart India Hackathon 2025.
- Selection will be announced during the result declaration on September 15th, 2025.

## Guidance & Queries

- **Contact:** Hackathon Coordinator, Mr. Nil Mevada and Mr. Nilesh Taware, at [nilmevada@jguni.in](mailto:nilmevada@jguni.in) and [nileshtaware@jguni.in](mailto:nileshtaware@jguni.in)
- **Office Hours:** Visit the School of Computing office between 9:00 AM and 3:00 PM, Monday–Friday.

## Registration

- **Form:** Available on the JG University post section (soft board - use QR code to fill the form).
- **Warning:** Make Sure only one of the members fills up the form, duplication of the same may result in termination or cancellation of candidature in the event.
- **Deadline:** September 10th, 2025, 12:00 PM.
- **Process:** Complete the online form with team details, including team name, member names, and course/stream.

## Code of Conduct:

Any violation of the rules, including plagiarism or non-compliance with guidelines, may result in disqualification and no exceptions will be allowed.

## Final Decision:

The organizing committee's decisions regarding all aspects of the hackathon, including judging and results, are final and binding.