



NITI Aayog



IEEE



SRISHTI

KERALA STATE HACKATHON

2025



**PRIZE POOL WORTH
₹2,50,000/- ***
IN PRIZES AND GIVEAWAYS

* All 42 teams qualifying for the final level
will win hardware kits worth ₹5K

1st Runner-up
₹15,000
Medal + Certificate

Winners
₹25,000
Trophy + Certificate

2nd Runner-up
₹10,000
Medal + Certificate

* Subject to terms and conditions



PARTICIPANT HANDBOOK

From Idea to Impact – A Guide for Every SRISHTI Participant



GYAAN
INNOVATION LAB
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY
KOTTAYAM



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



ammachi labs





About SRISHTI 2025 Handbook



Purpose of the Handbook

This handbook is designed to help participants of SRISHTI 2025 – Kerala State Hackathon to understand the event, its structure, expectations, and how to make the most of the opportunity.

It includes important information about registration, timelines, problem statements, submission guidelines, judging criteria, and event-day details, all in one place.

Timeline

Phase	Activity	Date
	Registration opens	July 16, 2025
	Registration Closes	Aug 10, 2025
Phase 1	Working Prototype Submission Deadline	Aug 10, 2025
Phase 2	Shortlist Announcement	Aug 18, 2025
Phase 3	Offline Makeathon	Sep 14, 2025

Eligibility

- ❖ **Grade Level** Students of 6th STD to 12th STD from any school in Kerala
- ❖ **Team Size** Teams of 2–3 students
- ❖ **Participation Fee** No registration/ participation fee



01

Problem Statements

Choose from the following SDG-aligned challenges



SDG 3 Good Health and Well-being

1. Design a simple, engaging solution that encourages students to drink water regularly in schools
2. Find a way to make everyday life easier, safer, or more enjoyable for older people
3. Design a solution to promote menstrual health awareness



SDG 4 Quality Education

1. Solve for rural and remote communities who lack access to educational content due to unreliable internet
2. Design for people with disabilities who still face major accessibility issues when interacting with digital content
3. Build a way for students and teachers in different parts of the country or world to share their classroom experiences and learn from each other



SDG 9 Innovation & Infrastructure

1. Show in real-time streets in your area that flood during heavy rains and where it is safe to go
2. Improve the efficiency of last mile delivery especially to remote areas
3. Create a smart way to detect when an elderly person or patient gets out of bed at night and alert caregivers or improve room safety



SDG 11 Sustainable Cities & Communities

1. Help blind or visually impaired people use buses or other public transport safely and independently
2. Find a creative way to help people living in cities learn about or experience life on farms and in villages
3. Create a way to help people stay safe if there is a gas leak in the kitchen



02

Judging Criteria & Submission





Judging Criteria

Parameter	Description	Weight
Innovation & Creativity	Is the idea fresh, unique, and out-of-the-box?	30%
Impact Potential	How effectively could this idea improve lives or solve the problem?	25%
Presentation & Clarity	Was the idea communicated well? Clear documentation or demo?	15%
Team Collaboration	Did the team work cohesively, share tasks, and engage in problem-solving together?	10%

Working Prototype Submission Guidelines

- Deadline: Aug 10, 2025
- Format: 3-5 min video describing the problem statement, innovation, community feedback and mentorship + 1-page writeup (language: Malayalam or English)
- How to submit: Registered participants will receive a link on which you may submit your entries



Scan above QR code for Registration



Offline Makeathon Details

- Final event date: Sep 14, 2025
- Venue: Kochi
- Facilities: Hardware/Electronics Kit, Tinkering Kit, WiFi, workspace provided
- New problem statement will be given at the venue
- Teams must bring: laptops and chargers
- Teachers/Mentors will assist teams during the build phase



03

Prizes & Code of Conduct





Awards

Title	Prizes
1st Prize	₹25,000 + Trophy + Certificate
2nd Prize	₹15,000 + Medal + Certificate
3rd Prize	₹10,000 + Medal + Certificate

All 42 finalists will receive Hardware/Electronics Kit worth ₹5000 each + certificates

Code of Conduct

- Be respectful to mentors, jury, and peers
- Collaborate fairly within your team
- Keep your ideas original — no plagiarism
- Stick to timelines and ethical practices

Key Aspects of Submissions

- Problem Statements: Solutions should address specific problem statements related to the competition's theme.
- Innovation: The solutions should be innovative and demonstrate a hands-on approach.
- Community Feedback: Involving and incorporating community feedback is encouraged.
- Mentorship: The role of mentors and any community/industry support should be highlighted.



04

Quick FAQ





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| <p>◆ Is there any registration fee?</p> <p>◆ Can I submit in Malayalam?</p> <p>◆ Is prior tech experience required?</p> <p>◆ Can a school send more than one team?</p> <p>◆ Will food/travel/stay be arranged for finals?</p> <p>◆ Can students from different schools form a team?</p> <p>◆ When will students get the link for submission?</p> <p>◆ Should a teacher accompany selected teams for the finals?</p> | <p>✗ No, Registration and Participation is completely free.</p> <p>✓ Yes, You may use Malayalam or English for your submissions.</p> <p>✗ No, creativity matters more.</p> <p>✓ Yes, Each team however should have only 2-3 participants.</p> <p>Food & travel will be provided based on set guidelines. Stay has to be covered by the participating teams.</p> <p>✗ No, students of a team should be from the same school.</p> <p>After registration through email, a link to submit will be received.</p> <p>✓ Yes, it is mandatory that a teacher should accompany students for the finals.</p> |
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Thank You

Thank You for Joining SRISHTI 2025!

We're thrilled to have you as part of this journey toward innovation and impact.

SRISHTI is more than just a hackathon — it's a celebration of creativity, collaboration, and the power of young minds to shape a better future.

Stay curious, stay inspired, and most importantly — enjoy building something meaningful.

Keep an eye on your inbox and our social media channel for the latest updates!

Wishing you all the best,

Team SRISHTI 2025

Contact Information

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Location Kochi