



BRILLIANT BHARATH HACKATHON 2026

14.03. 2026 08.30 AM TO 05.00 PM

SRI SARADA NIKETAN COLLEGE OF SCIENCE FOR WOMEN, KARUR

Theme TOWARDS DEVELOPED NATION

CATEGORIES

ARTS &
MANAGEMENT

SCIENCE

ENGINEERING &
TECHNOLOGY

REGISTER & SUBMIT ABSTRACTS BY: MARCH 06, 2026.

TEAM SIZE: TWO STUDENT MEMBERS (MAX)

CONFIRMATION & SELECTION OF ABSTRACT: 10-03-26

ENTRY FEE: RS. 250/- PERSON
LUNCH WILL BE PROVIDED - NO TA & DA

CRITERIA : ALL UG, PG & RESEARCH SCHOLARS.
PRESENTATIONS ARE LIMITED TO SELECTED ABSTRACTS.

REGISTER



SCAN & PAY



Patron - Prof. Dr. V. Parthasarathy
Vice President - Arival Sangam, Tamil Nadu



ORGANIZING SECRETARIES

Dr. P. Mani
State Secretary

Dr. MV. Suresh Kumar
EC Member

Prof. M. Gayathri
IQAC Coordinator

Prof. R. Dhivya
IQAC Joint Coordinator

Arival Sangam, Tamil Nadu

Sri Sarada Niketan College of Science for Women, Karur

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14th March 2026

Hackathon Guidelines

1. The first round includes a **6-minute presentation** and solving a **minimum of 3 additional questions**.
2. There will be approximately a **3-hour break** to prepare the answers.
3. The final presentation will be conducted after 3 hours.
4. The **inauguration** will be at **8:30 AM**, and the **valediction** will be at **4:00 PM**.
5. Book your return tickets only after **7:00 or 8:00 PM**.
6. Results will be announced around **4:30 PM**.
7. No **TA/DA** will be provided.
8. Participants must arrange their own travel.
9. Pickup is available at **7:30 AM** from the railway station and the new bus stand. Please finish your breakfast before that time. Pickup will not be available after 8:00 AM, so plan accordingly.
10. Select your own problem under the theme “**Towards a Developed Nation.**” Do not use AI tools. Present your original idea.
11. No breakfast will be provided. A simple **working lunch** will be provided.
12. No accommodation will be provided on the previous day. The venue will be available only between **8:00 AM and 6:00 PM** on the day of the hackathon.
13. Judges will include entrepreneurs, practicing engineers, university professors, and scientists from government and private laboratories.
14. Participation confirmation will be sent via email on **10.03.2026** by the organizing committee. Only selected candidates will be allowed to present and participate in the final event.
15. Thoroughly understand the hackathon’s theme and problem statements.
16. Take note of the judging criteria (e.g., novelty, technical complexity, impact, and feasibility).
17. Form your team (maximum of 2 members).
18. Complete the official registration through the G-Form (individual and team registration, if required).
19. Note the start and end times of the hacking period.
20. Students must bring their own laptops.
21. The presentation must be in PowerPoint format (maximum 10 slides).
22. Students must bring their own laptop and charger (with a long cable), and an extension cord/surge protector (essential for a team).
23. Bring a mobile phone, charger, pen drive/USB stick (for backup or file transfer), and earphones/headphones (for focus).
24. Bring a personal government ID (Aadhaar/PAN/Voter ID) and a student ID.
25. Bring printed resumes/CVs (for networking).
26. Bring your own reusable water bottle.
27. The best performer among all categories will be offered an internship. The decision will be made entirely by industry professionals based on your presentation and is not related to the jury’s decision or the prize winners.
28. An e-participation certificate will be provided via email to candidates whose abstracts are not selected. Entry is restricted to selected candidates only.
29. Parents and Teachers are not allowed.

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Problem Statement:

Category 1: Arts and Management

- Digital Transformation of Business Models
- Data-Informed Decision Making and Predictive Analytics
- Next-generation business models and their economic impacts
- Customer-centric models and personalized commerce
- Building an ecosystem through network effects
- Sustainable and circular economy models
- Supply chain digitization and block chain integration
- Business Resilience and Risk Management using AI
- Future of Work and Workforce Analytics
- Monetization strategies in the digital economy
- Preservation of Indigenous Languages

Category 2: Science

- Sustainable Agriculture
- Personalized Medicine
- Climate Change Awareness
- Smart Materials for Energy Efficiency
- Personalized Nutrition Planner
- Reviving Ancient Indian Mathematical Techniques
- Indigenous Water Management Techniques
- Indian Textile and Dyeing Knowledgebase
- Indian Knowledge-Based Sustainability Tracker

Category 3: Engineering and Technology

- Virtual Health Coach:
- Smart Grocery Shopping Assistant:
- Digital Wellness Scorecard:
- IoT-Enabled Smart Agriculture:
- Cybersecurity Threat Simulator:
- Block chain for Transparent Voting:
- Phishing Mail Detection and Mitigation
- Passive Bot Detection System
- USB Threat Mitigation
- Energy Consumption Optimization