



NATIONAL EDUCATION SOCIETY (R)
JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING
 NAVULE, SHIVAMOGGA, KARNATAKA



(APPROVED BY AICTE, NEW DELHI, CERTIFIED BY UGC 2(F) & 12(B), ACCREDITED BY NAAC - 'A' UG PROGRAMS, CE, ME, EEE, ECE, CSE, ISE, ETE
 ACCREDITED BY NBA: 1.7.2022 TO 30.6.2025, RECOGNIZED BY GOVT. OF KARNATAKA AND AFFILIATED TO VTU, BELAGAVI)

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
 IEEE COMPUTER SOCIETY STUDENT CHAPTER JNNCE Shivamogga

P R E S E N T S

YUGMA TECHFEST

ver 2.0

Innovate. Build. Transform With AI



MEDHADRISHTI

24 Hours National level AI-Hackathon 2026

A TEAM-BASED-OVERNIGHT Innovation challenge

Where participants work on REAL-WORLD THEMES & BUILD WORKING SOLUTIONS.

CASH PRIZES

Total Prize Pool: ₹ 2,00,000

AI for Medical Imaging

Prize Pool: ₹1,00,000

AI-Based Object Detection

Prize Pool: ₹1,00,000

Prizes will be awarded separately for
 First, Second, and Third Place in each domain



DATE & TIME

JULY 24th-25th
2026



VENUE

J.N.N.COLLEGE OF ENGINEERING
 Navule, Shivmogga

SCAN the QR
 for Registration



FOR MEDHADRISHTI
2026

VISIT

Official Website



YUGMA TECHFEST
2.0

EVENT CO-ORDINATORS

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RULES & GUIDELINES

ELIGIBILITY:

- The hackathon is open to all college students across India.
- Participants must be currently pursuing their studies in any recognized university or institution in India.

REGISTRATION:

- Teams must provide accurate registration details and choose a unique, appropriate team name.
- The registration fee for the hackathon is **₹2000 per team**.
- Only limited slots will be available for each domain.

TEAM FORMATION:

- Each team must have 2-4 members, including one Team Leader.
- The Team Leader is responsible for registration and all official communication.

PRIZE POOL:

- The total prize pool for the hackathon is **₹2,00,000**.
- Each domain will have a separate prize pool of **₹1,00,000**.
- Prizes will be awarded for First, Second, and Third Place in both domains.
- Consolation prizes will be awarded to the Top 2 teams in each domain.

HACKATHON THEME & DOMAINS:

- MedhaDrishti is a completely **AI-focused hackathon**. Participants will work on real-world AI problem statements in the following domains:
- **AI for Medical Imaging.**
- **AI-Based Object Detection.**

DOMAIN SELECTION:

- **Teams must select their preferred domain during registration.**
- **Once confirmed, the selected domain cannot be changed.**
- Participants are advised to choose their domain carefully.

PROBLEM STATEMENT:

- **Problem statements will be provided on the spot at the beginning of the hackathon.**
- Teams must develop their solution within the **24-hour hackathon duration** based on the assigned problem statement.

EVALUATION PROCESS:

- The evaluation process consists of three stages: Preliminary Evaluation Round, Second Evaluation Round, and Final Evaluation Round.
- After the first two evaluation rounds, the jury panel will shortlist the **Top 10 teams from each domain**.
- Shortlisted teams will present their solutions in the Final Evaluation Round.
- Winners will be selected based on Innovation, Technical Implementation, Solution Impact, and Presentation Quality.

RULES & GUIDELINES

INTELLECTUAL PROPERTY & CONSENT :

- All work developed during the hackathon and related intellectual property rights will remain with the organizing institution.
- A consent form regarding project submission and IP rights must be signed by the Team Leader during registration confirmation.

DEVELOPMENT & TECHNOLOGY RULES :

- Teams must develop their solution only during the hackathon duration completely predeveloped or previously submitted projects are strictly prohibited.
- Participants are free to use any programming language, framework, AI/ML tools, open-source libraries, APIs, Generative AI tools, and AI assistants

SUBMISSION REQUIREMENTS :

- Teams must submit their source code, project presentation (PPT), project abstract description, and a demo video or live demonstration (if required).
- Submission links and deadlines will be shared during the event.

HARDWARE & INTERNET :

- Participants must bring their own laptops, chargers, and required accessories.
- Internet connectivity and basic infrastructure will be provided by the organizers.
- Teams are responsible for the safety of their personal devices.

CODE OF CONDUCT :

- Participants must maintain professional and respectful behavior throughout the event.
- **Any form of cheating, offensive behavior, or violation of rules may result in immediate disqualification.**

ATTENDANCE & PARTICIPATION :

- Attendance will be taken during the hackathon, and teams must be present for all evaluation rounds.

Participants leaving the event midway without informing the organizers may be disqualified.

- In case of any emergency or medical situation, participants may leave only with prior permission from the organizers.

ACCOMMODATION & FACILITIES :

- Participants opting for accommodation and other facilities provided by the organizers must use them responsibly.