



# SRINIVAS INSTITUTE OF TECHNOLOGY

VALACHIL, MANGALORE

DEPARTMENT OF MCA  
ORGANIZES



24 HOUR NATIONAL LEVEL HACKATHON

# SOLVE-A-THON

CODING SOLUTION FOR REAL WORLD CHALLENGES

# 1.0

**FEB 18-19**

**>>> 4<sup>TH</sup> FLOOR AUDITORIUM**

**@SRINIVAS INSTITUTE OF TECHNOLOGY**



# ABOUT COLLEGE

Srinivas Institute of Technology (SIT) is one of the premier engineering colleges in the Mangaluru region, committed to delivering high standards of education through a holistic and student-centric approach. The institute is recognized by AICTE, affiliated to Visvesvaraya Technological University (VTU), and accredited by NAAC. Established in the year 2006, SIT is a constituent unit of the A. Shama Rao Foundation, Mangaluru. The institute is located on the serene Srinivas Campus, spread across 15 acres of land at Valachil, Arkula Village, approximately 10 km from Mangaluru city, towards BC Road, and adjacent to NH-66. SIT provides a vibrant academic environment and currently hosts over 3,000 students pursuing education across 13 Undergraduate (UG) programs, 5 Postgraduate (PG) programs, and 6 Research Centres, fostering excellence in teaching, learning, research, and innovation.

# ABOUT SOLVEATHON 1.0

The Department of Computer Applications proudly presents Solveathon 1.0, a 24-hour technology-driven event designed to foster innovation, creativity, and practical problem-solving among students. Solveathon 1.0 serves as a platform where participants can transform ideas into functional solutions through coding, collaboration, and critical thinking. Solveathon 1.0 brings together students from MCA/MSc/BE, Engineering, and BCA streams, encouraging teamwork and healthy competition. Participants are challenged to work on real-world problem statements, develop efficient solutions, and present their outcomes within a limited timeframe, reflecting real industry environments. The event aims to enhance technical skills, promote collaborative learning, and provide hands-on experience beyond the classroom. Through expert evaluation and structured challenges, Solveathon 1.0 offers an opportunity for students to showcase their talent, gain confidence and strengthen their technical foundation.



# RULES & GUIDELINES

- Open to all UG, PG, and Engineering students.
- Category Segregation:
  - UG Category – evaluated separately
  - MCA/MSc/BE & Engineering Category – evaluated together
- Teams must bring and assemble their own hardware on-site.
- Use of open-source libraries and frameworks is allowed, pre-existing code, templates, or assets are strictly prohibited.
- All development must be done only during the hackathon period.
- Team size: 4 members.
- Each team must submit a working prototype and deliver a PPT presentation.
- Problem statements will be provided on the spot.
- Plagiarism or rule violations will lead to immediate disqualification.
- Judges' decisions will be final and binding.

REGISTRATION FEES: ₹500 PER TEAM

## EVALUATION MODE



**MCA & ENGINEERING**  
Joint Evaluation



**BCA**  
Separate Evaluation

OVERVIEW **18-19**

FEBRUARY 2026

**24HR**  
HACKATHON

**CASH**  
PRIZE ONLY

HOSTED BY  
DEPARTMENT OF MCA

**4** MAKE A  
TEAM



**FOR MORE DETAILS**

**CHEIF CONVENER**  
**DR. SRINIVASA MAYYA D**  
Principal

**CONVENER**  
**DR. SHASHIDHAR KINI K**  
HOD

**STAFF COORDINATOR**  
**MR. RAJESH NAIK**  
9480046998

**STUDENT COORDINATOR**  
**MR. CHINTHAN RAI**  
9740832951



**(SCAN TO REGISTER)**



**SRINIVAS INSTITUTE OF TECHNOLOGY**

**VALACHIL, POST FARANGIPETE, MANGALORE -574143**

**TEL: 0824-2274730, 2274732**

**EMAIL: [principal@sitmng.ac.in](mailto:principal@sitmng.ac.in)**

**WEBSITE: [sitmng.ac.in](http://sitmng.ac.in)**