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

>>> 4TH 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 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 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.
- All participants must be present for the inauguration on 18 February at 9:00 AM. Attendance is mandatory.
- Each team must demonstrate the 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:

FOR BCA: FREE ENTRY
FOR MCA/MSc/BE: ₹500 PER TEAM

EVALUATION MODE

MCA/MSc/BE
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

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