



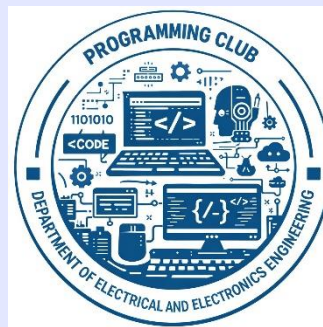
SRI MANAKULA VINAYAGAR
ENGINEERING COLLEGE
(AN AUTONOMOUS INSTITUTION)



DEPARTMENT OF
ELECTRICAL AND ELECTRONICS ENGINEERING

PROGRAMMING CLUB

(Academic Year: 2025 to 2026)



Submitted by
Mr. J.Muruganandham
Assistant Professor
Faculty Coordinator



Preface

The Programming Club of the Department of Electrical and Electronics Engineering, Sri Manakula Vinayagar Engineering College, serves as a platform to enhance coding knowledge, logical thinking, and problem-solving skills among students. In the present technological era, programming has become an essential skill for engineers across all disciplines, and the club aims to equip students with the necessary competencies to meet academic and industry requirements. The club provides opportunities for students to learn and practice various programming languages through regular technical activities such as coding contests, quizzes, debugging sessions, seminars, hackathons, and hands-on training programs. It encourages peer learning, interaction, and knowledge sharing while fostering a strong coding culture within the department. The activities of the club are effectively guided by faculty coordinators and actively supported by student office bearers and members, who work together to organize and execute events throughout the academic year. Through continuous practice, motivation, and exposure to competitive programming environments, the Programming Club strives to develop confident, skilled, and industry-ready engineers, thereby contributing to the overall academic excellence and technical growth of the institution.



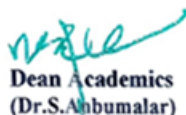
Faculty coordinator
Mr. J. Muruganandham



HOD/ EEE
(Dr.P.Jamuna)



Dr. AA. Arivalagar
IQAC coordinator



Dean Academics
(Dr.S.Anbumalar)



Director cum Principal
(Dr.V.S.K.Venkatachalapathy)

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ABOUT THE INSTITUTE

Sri Manakula Vinayaga Educational Trust was founded to provide quality and affordable education to the weaker sections of society. The trust established Sri Manakula Vinayagar Engineering College (SMVEC) in 1999. SMVEC is an autonomous institution affiliated to Pondicherry University. It offers 13 undergraduate, 8 postgraduate and 11 Research programs in engineering. SMVEC has been accredited by NAAC with “A” grade and NBA. The institution is also accredited by TATA consultancy services. The college has a good placement record with students getting job offers from top companies in India and abroad. SMVEC students have won many awards and accolades for their academic achievements. To be globally recognized for excellence in quality education, innovation and research for the transformation of lives to serve the society.

Vision

- To nurture the cornerstone of excellence in engineering education and drive innovation by seamlessly integrating the fundamentals of Science and Humanities

Mission

M1: Quality Education : To provide comprehensive academic system that amalgamates the cutting edge technologies with best practices.

M2: Research and Innovation : To foster value-based research and innovation in collaboration with industries and institutions globally for creating intellectuals with new avenues.

M3: Employability and Entrepreneurship : To inculcate the employability and entrepreneurial skills through value and skill based training.

M4: Ethical Values : To instill deep sense of human values by blending societal righteousness with academic professionalism for the growth of society.



ABOUT DEPARTMENT

Vision

To promote proficiency in the field of Electrical and Electronics Engineering by creating a stimulating environment for research, innovation and entrepreneurship

Mission

M1: Quality Education: To impart high quality technical education with problem solving capabilities by innovative pedagogy in emerging technologies.

M2: Industrial and Societal Needs: To cater the dynamic needs of the industry and society by strengthening industry-institute interaction.

M3: Research and Innovation: To nurture the spirit of research attitude by carrying out innovative technologies pragmatically.

M4: Placement and Entrepreneurship: To inculcate the professionalism in career by advancing synergetic skills to compete in the corporate world.



"Shaping a smarter world through circuits, signals, and systems."

ABOUT PROGRAMMING CLUB

The Programming Club emphasizes advanced programming concepts, industry-oriented skills, and project-based learning. The club serves as a bridge between academics and industry by exposing students to modern development tools, coding standards, and real-world problem scenarios. Programming is treated not only as a technical skill but also as a creative and logical approach to solving complex challenges.

The club actively promotes innovation, encouraging students to work on practical applications, open-source contributions, and interdisciplinary projects. Through structured learning paths and mentorship, students gain deeper insights into software development, coding best practices, and professional problem-solving techniques. The Programming Club continues to empower students to excel in competitions, internships, and technical careers.

Objectives of Engineering Clinic

- To develop industry-ready programming and software development skills
- To encourage innovation through project-based and research-oriented learning
- To enhance competitive programming and advanced problem-solving capabilities
- To promote participation in hackathons, coding leagues, and innovation challenges
- To prepare students for technical interviews and career opportunities

Functions

- Organizes advanced workshops on data structures, algorithms, and software tools
- Conducts full-scale hackathons and innovation-based coding events
- Encourages students to work on real-time and interdisciplinary projects
- Provides mentoring for competitive programming, internships, and placements
- Creates opportunities for students to showcase their projects and technical skills



"Commanding circuits. Controlling motion. Creating change."

Office Bearers and their Portfolios

S.No	Name	Position
1.	Mr.J.Muruganandham– Assistant Professor / EEE	Staff Coordinators
2.	Mr.S.Mugunthan – Assistant Professor / EEE	
3.	Gokul	President
4.	DharaniKumar	Vice President
5.	Gaushik	Secretary
6.	Shreekanth	Treasurer
7.	Malaravan	Joint Secretary
8.	Jaiadithiyan	
9.	Kiruthik	Joint Treasurer
10.	Mathiyarasan	
11.	Neeraja	Executive Members
12.	Baranidharan	
13.	Ashok kumar	
14.	Ayishu	Technical Members



Mr.J.Muruganandham
Assistant Professor
Faculty coordinator



Gokul
President



DharaniKumar
Vice President



Gaushik
Secretary



Malaravan
Joint Secretary



Kiruthik
Joint treasurer

EEE Student Members

S.No	Name of the student	Year
1.	Chandru A	IV
2.	Hemachandasanam S	IV
3.	Karmukilan A	IV
4.	Lalith Kumar	IV
5.	Mahesh	IV
6.	Aswitha R	IV
7.	Gopika	IV
8.	Pooja R	IV
9.	Pavinthran U	IV
10.	Barani Dharan A	IV
11.	Nivethitha B	IV
12.	Sakthishwari S	IV
13.	Akash N	IV
14.	Abhinayaa M	IV
15.	Jeni	IV
16.	Ashwin Kumar S	IV
17.	Jayalakshmi L	IV
18.	Varsinee S	IV
19.	Gokulraj R	IV
20.	Ishwarya Lakshmi S	IV
21.	Raakesh K	IV
22.	Thirisha N	IV
23.	Akash V	III
24.	Devanadan K	III
25.	Divya R	III
26.	Gokul V	III
27.	Malaravan M	III
28.	Neeraja J L	III
29.	Raja Sabari V	III
30.	Santosh B B	III
31.	Vaheendrane R	III
32.	Vasanthakumar S	III
33.	Abdul Saleem A	III
34.	Angalan A	III
35.	Dhanuja S	III
36.	Divyadharshini N	III
37.	Gokela S	III
38.	Madonna E	III
39.	Shibu B	III
40.	Thamizharasu E	III
41.	Thejeshwar Raja S	III
42.	Thirumurugan V	III
43.	Anbumani K	II

44.	Aravind V	II
45.	Deepika.C	II
46.	Ilamsuruthi V	II
47.	Kappiaselvan I	II
48.	Logeshwar S	II
49.	Poornaprakash	II
50.	Pushpalatha V	II
51.	Rangasamy D	II
52.	Bharanidharan G	II
53.	Gokuladharshini Z	II
54.	Jayaa Varshiny S	II
55.	Karthik Kishore P	II
56.	Nandhinisha T	II
57.	Pranava J S	II
58.	Ravivarma A	II
59.	Srishti Dash	II

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
PROGRAMMING CLUB REPORT

Academic Year	:	2025 – 2026
Date /Day	:	24.01.2025 / Saturday
Name of Club:		Programming club
Activities	:	Coding Session



The session aimed to introduce the objectives, vision, and planned activities of the Programming Club to the newly joined members. Interactive icebreaker activities and simple coding challenges were conducted to familiarize students with logical thinking and basic programming concepts. The event encouraged active participation and helped students overcome hesitation while approaching coding problems.




HOD/EEE
(Dr.P.Jamuna)


Dean Academics
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Director cum Principal
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