



SRI MANAKULA VINAYAGAR

ENGINEERING COLLEGE

(AN AUTONOMOUS INSTITUTION)

MADAGADIPET, PUDUCHERRY-605 107



Department of Electrical and Electronics Engineering

Student Induction Program Report

2025-26

1st Year A Sec

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Preface

The **Student Induction Program** for the **batch 2025–2029** was held from **18.09.2025 to 11.10.2025** for the First Year / First Semester / A Section students in the department of EEE. The program was an **orientation program** planned for the newly admitted students to get ready and adopt easily to the college environment.

The aim of the program was to make students familiar with the Institution regulations, departments, courses, and the opportunities available for their learning and career growth. The program includes different activities such as **introduction of the department, lecture by eminent people from industry, alumni, motivational speakers, etc., Creative and Literary activity sessions, Activity through professional bodies, and Workshops** to improve both academic and personal skills.

Students also got a chance to learn about various technical and non-technical clubs and societies, helping them to find new interests and develop skills beyond their regular classes. The well-organized sessions and interactive activities helped students to connect with classmates, faculties and professionals, building confidence and a sense of belonging.

By the end of the program, students were ready to begin their studies with interest and confidence. And also, the student induction program helped to create a strong base for a happy and successful four years of college life.

Dr.S.Ganesh Kumaran

Associate Professor / Dept. of EEE

Mr.S.Elanthamizh

Assistant Professor / Dept. of EEE

First Year Coordinators

Dr.D.Raja

Professor / Dept. of EEE

Programme Academic Coordinator

Dr.P.Jamuna

Professor & Head / Dept. of EEE

Dr.S.Anbumalar
Dean Academics

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

About the Institution



Sri Manakula Vinayaga Educational Trust was founded to provide quality and affordable education to the weaker sections of society and is one of the best engineering college in Puducherry. The trust established Sri Manakula Vinayagar Engineering College (SMVEC) in 1999. SMVEC is an autonomous institution affiliated to Pondicherry University.

It offers a variety of undergraduate, postgraduate, and research programmes in Engineering, Arts and Science, Allied Health sciences, Agriculture, Legal Education, Physiotherapy and Pharmacy. This makes SMVEC an ideal choice for students looking through the Puducherry engineering college list.

SMVEC has a sprawling green campus with well-furnished infrastructure. The college has a Wi-Fi enabled campus, central library, high-end computing facilities with advanced laboratories, centralized air-conditioned auditorium, campus security cameras and video surveillance system, mineral water plant, hostels for both boys and girls, Nila FM and other essential amenities like ATM and post office.

SMVEC has been accredited by NAAC and NBA. 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.

“A Stimulating Place to Learn and Practice Technology”

Institution

Vision

To be globally recognized for excellence in quality education, innovation and research for the transformation of lives to serve the society.

Mission

- **Quality Education:** To provide a comprehensive academic system that amalgamates the cutting edge technologies with best practices.
- **Research and Innovation:** To foster value-based research and innovation in collaboration with industries and institutions globally for creating intellectuals with new avenues.
- **Employ ability and Entrepreneurship:** To inculcate the employ ability and entrepreneurial skills through value and skill based training.
- **Ethical Values:** To instill a deep sense of human values by blending societal righteousness with academic professionalism for the growth of society.

About the Department

The Department of Electrical and Electronics Engineering (EEE), which began in 1999 with an intake of 40 students, has developed dramatically, presently housing 120 students. The department dramatically emphasizes research and industry engagement, working with companies such as TVS Lucas and Appasamy Associates, etc., The department accredited by the NBA since 2008, updating its curriculum to incorporate developments in renewable energy, electric vehicles, and artificial intelligence. It also delivers value-added courses and soft skill training to improve student employability and prepare them for competitive tests. It fosters a learning environment that encourages research, creativity, and technical competence.

Vision

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

Mission

- **Quality Education:** To impart high quality technical education with problem solving capabilities by innovative pedagogy in emerging technologies.
- **Industrial and Societal needs:** To cater the dynamic needs of the industry and society by strengthening industry-institute interaction.
- **Research and Innovation:** To nurture the spirit of research attitude by carrying out innovative technologies pragmatically.
- **Placement and Entrepreneurship:** To inculcate the professionalism in career by advancing synergetic skills to compete in the corporate world.

Knowledge and Attitude Profile (WK) & PROGRAM OUTCOMES (POs) - 11 GRADUATE ATTRIBUTES

Knowledge and Attitude Profile (WK)	Program Outcomes (POs)
<p>WK1: A systematic, theory-based understanding of the natural sciences applicable to the discipline and awareness of relevant social sciences.</p> <p>WK2: Conceptually-based mathematics, numerical analysis, data analysis, statistics and formal aspects of computer and information science to support detailed analysis and modelling applicable to the discipline.</p> <p>WK3: A systematic, theory-based formulation of engineering fundamentals required in the engineering discipline.</p> <p>WK4: Engineering specialist knowledge that provides theoretical frameworks and bodies of knowledge for the accepted practice areas in the engineering discipline; much is at the forefront of the discipline.</p> <p>WK5: Knowledge, including efficient resource use, environmental impacts, whole-life cost, re-use of resources, net zero carbon, and similar concepts, that supports engineering design and operations in a practice area.</p> <p>WK6: Knowledge of engineering practice (technology) in the practice areas in the engineering discipline.</p> <p>WK7: Knowledge of the role of engineering in society and identified issues in engineering practice in the discipline, such as the professional responsibility of an engineer to public safety and sustainable development.</p>	<p>PO1: Engineering Knowledge: Apply knowledge of mathematics, natural science, computing, engineering fundamentals and an engineering specialization as specified in WK1 to WK4 respectively to develop to the solution of complex engineering problems.</p> <p>PO2: Problem Analysis: Identify, formulate, review research literature and analyze complex engineering problems reaching substantiated conclusions with consideration for sustainable development. (WK1 to WK4)</p> <p>PO3: Design/Development of Solutions: Design creative solutions for complex engineering problems and design/develop systems/components/processes to meet identified needs with consideration for the public health and safety, whole-life cost, net zero carbon, culture, society and environment as required. (WK5)</p> <p>PO4: Conduct Investigations of Complex Problems: Conduct investigations of complex engineering problems using research-based knowledge including design of experiments, modelling, analysis & interpretation of data to provide valid conclusions. (WK8).</p> <p>PO5: Engineering Tool Usage: Create, select and apply appropriate techniques, resources and modern engineering & IT tools, including prediction and modelling recognizing their limitations to solve complex engineering problems. (WK2 and WK6)</p> <p>PO6: The Engineer and The World: Analyze and evaluate societal and environmental aspects while solving complex engineering problems for its impact on sustainability with reference to economy, health, safety, legal framework, culture and environment. (WK1, WK5, and WK7).</p>

WK8: Engagement with selected knowledge in the current research literature of the discipline, awareness of the power of critical thinking and creative approaches to evaluate emerging issues.

WK9: Ethics, inclusive behavior and conduct. Knowledge of professional ethics, responsibilities, and norms of engineering practice. Awareness of the need for diversity by reason of ethnicity, gender, age, physical ability etc. with mutual understanding and respect, and of inclusive attitudes.

PO7: Ethics: Apply ethical principles and commit to professional ethics, human values, diversity and inclusion; adhere to national & international laws. (WK9)

PO8: Individual and Collaborative Team work: Function effectively as an individual, and as a member or leader in diverse/multi-disciplinary teams.

PO9: Communication: Communicate effectively and inclusively within the engineering community and society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations considering cultural, language, and learning differences

PO10: Project Management and Finance: Apply knowledge and understanding of engineering management principles and economic decision-making and apply these to one's own work, as a member and leader in a team, and to manage projects and in multidisciplinary environments.

PO11: Life-Long Learning: Recognize the need for, and have the preparation and ability for i) independent and life-long learning ii) adaptability to new and emerging technologies and iii) critical thinking in the broadest context of technological change. (WK8)

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

PEO1: Professional Knowledge:

To possess strong educational foundation in Electrical and Electronics Engineering to attain successful career with professional responsibility.

PEO2: Innovative Skills:

To enrich the skills to design and develop innovative solutions for engineering problems in a multidisciplinary environment.

PEO3: Ethics:

To actively embrace leadership qualities for achieving professional goals with ethical values.

PEO4: Adaptability:

To enhance intellectual competency along with technical skills by adapting to the current trends through eternal learning.

PROGRAMME SPECIFIC OUTCOMES (PSOs)

PSO1: Core Proficiency:

Utilize the engineering core knowledge to identify, formulate, design, and investigate the complex engineering problems of Power Electronics, Electrical Machines and Power Systems.

PSO2: Cutting Edge Technologies:

Explore the new cutting-edge technologies in the field of Electric Vehicle, Automation, Artificial Intelligence, Robotics and Renewable Energy to compete in global market.

PSO3: Design and Evolution:

Capability to comprehend the technological advancements with the usage of modern design tools for analysing and designing systems to confront the rapid pace of industrial innovations.

Programme offered

- **B.Tech-Electrical and Electronics Engineering**

Syllabus - INDUCTION PROGRAMME (UHV - I)

Programme	:	B.Tech.
Department	:	Electrical and Electronics Engineering
Semester	:	First
Course Code	:	U23EEM101

Course Outcome

The course will enable the student to BT Mapping

CO1	Develop holistic attitude and harmony in the individual, family, and Society	(K2)
CO2	Acquire grammar skills and capable to write and speak English confidently	(K2)
CO3	Understand the basic concepts in Mathematics and Programming	(K2)
CO4	Know about the art and culture, language and literature of this vast secular nation	(K2)
CO5	Identify the inherent talent and develop it professionally	(K3)

UNIT-I Universal Human Values

Periods: 12

Welcome and Introductions - Getting to know each other, Aspirations and Concerns - Individual Academic and Career, Expectations of Family, Peers, Society, Nation, Fixing one's Goals, Self-Management - Self-confidence, Peer Pressure, Time Management, Anger, Stress Personality Development, Self-improvement, Health - Health issues, Healthy diet, Healthy lifestyle, Hostel life, Relationships - Homesickness, Gratitude towards Parents, Teachers and others Ragging and interaction, Competition and Cooperation, Peer Pressure, Society - Participation in Society, Natural Environment - Participation in Nature, Sum Up - Role of Education, Need for a Holistic Perspective, Self-evaluation and Closure - Sharing and feedback.

UNIT-II Proficiency in English

Periods: 12

Communication skills - Prognostic test on Grammar - Synonyms, Antonyms, Tenses, Sentence Completion, Idioms and Phrases, One- word Substitution, Homophones, Homonyms, Use of Prepositions, Subject - verb Agreement - Writing - Paragraph writing, Letter writing, Essay writing, Story Development.

UNIT-III Bridge course in Mathematics and C Programming

Periods: 12

Mathematics: Fundamentals of differential and integral calculus: Theory and Practice, Limit of function - Fundamental results on limits - Continuity of a function - Concept of differentiation - Concept of derivative - Slope of a curve - Differentiation Techniques - Derivatives of elementary functions from first principle - Derivatives of inverse functions - Logarithmic differentiation - Method of substitution - Differentiation of parametric functions - Differentiation of implicit functions - Higher order derivatives. Integrals of functions containing linear functions - Method of integration Decomposition method, method of substitution, integration by parts - Definite integrals. Simple definite integrals - Properties of Definite integrals - Reduction formulae - Area and volume - Length of curve - surface area of a solid.

C Programming: Features of C and its basic Structure - Keywords - constants - variables - operators - Data types - Formatted input and output statements - Control and Looping statement - Arrays - Functions - Strings - writing simple C programs.

UNIT-IV Literary activities

Periods: 12

Team building activities - Quiz - Oral Exercises - Group discussion, Debate, Extempore, Roleplay, சிறப்பு சொற்பொழிவு - தமிழர் மரபு மற்றும் தமிழர் தொழில்நுட்பம்

UNIT-V Creative arts

Periods: 12

Introduction to painting and renowned artworks - Documentary and Short films - Music - Vocal, Instrumental - Dance - Classical, Cinematic - Mimicry - Mime

Lecture Periods: 60 Tutorial Periods: - Practical Periods: - Total Periods: 60

Reference Books

1. R.R Gaur, R. Asthana, G.P. Bagaria, A Foundation Course in Human Values and Professional EthicsII, Excel Books, New Delhi, 2nd Revised Edition, 2019.
2. R. Kumar Mohan, English Grammar for all (Functional and Applied Grammar) II, Unicare Academy, 2022.
3. Oxford A-Z of Grammar and PunctuationII, Oxford Publication, 2013.
4. B.V. Ramana, Higher Engineering MathematicsII, Tata McGraw Hill, New Delhi, 6th Edition, 2018.
5. Dr. A. Singaravelu, Engineering Mathematics - III, Meenakshi Publications, 2019.
6. E. Balagurusamy, Programming in ANSI C", McGraw Hill, 8th Edition, 2019.
7. Dr.K.K.Pillay, Social Life of TamilsII, A Joint Publication of TNTB and ESC and RMRL.
8. R.Balakrishnan, Journey of CivilizationII, Roja muthiah Research Publishers, 1st Edition 2019.
9. கே.கே. பிள்ளை எழுதிய "தமிழக வரலாறு: மக்களும் பண்பாடும்" , சென்னை, உலகத் தமிழாராய்ச்சி நிறுவனம் 2002.
10. முனைவர் இல.சுந்தரம், "கணினித்தமிழ்",. விகடன்பிரசுரம்.
11. கீழடி – வைகை நதிக்கரையில் சங்ககால நகரநாகரிகம், தமிழ்நாடு அரசு தொல்லியல் துறை

Web References

1. <http://www.newsociety.com/Books/S/Slow-isBeautiful>
2. <https://www.aplustopper.com/formal-letter/>
3. <https://www.javatpoint.com/c-programming-language-tutorial>
4. <http://www.math.cum.edu/~wn0g/2ch6a.pdf>
5. <https://education.nsw.gov.au/teaching-and-learning/curriculum/creative-arts>

FIRST YEAR INDUCTION DAY 2025

The **First-Year Induction Day** for the academic year 2025–2026 was inaugurated in the college premises to welcome the new batch of students admitted for the batch 2025–2029. The event is to provide **exposure, guidelines, and motivation** to the students. This induction day celebration created a positive and inspiring beginning for the first-year students. And, also fostering confidence and enthusiasm as they embarked on their academic journey.

 **SRI MANAKULA VINAYAGAR**
ENGINEERING COLLEGE
(AN AUTONOMOUS INSTITUTION)



The Management, Director, Deans, Staff and Students
Cordially invite you for the

**FIRST YEAR
INDUCTION
DAY**

Thursday 18th Sep 2025
9.30AM | College Premises

Chief Guest

Shri. NATARAJAN SWAMINATHAN
Delivery Head, Cyber Security – TCS, Chennai

Presidential Address

Shri. M. DHANASEKARAN
Chancellor, Takshashila University, Tindivanam, Tamil Nadu
Chairman and Managing Director, SMVET, Madagadipet, Puducherry

Felicitations Address

Dr. K. NARAYANASAMY Secretary, SMVE Trust	Shri. D. RAJARAJAN Treasurer, SMVE Trust	Shri. S. VELAYUDHAM Joint Secretary, SMVE Trust
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Welcome Address

Dr. V.S.K. VENKATACHALAPATHY
Director cum Principal, SMVEC

Dr. S. Jayakumar Controller of Examinations	Dr. S. Anbumalar Dean Academics	Dr. A.A. Arivalagar Dean Academics	Dr. N.S.N. Cailassame Dean Placement
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Your esteemed presence is immensely solicited

A stimulating place to learn and practice technology




The First Year Induction Day Program was organized on 18.09.2025 with great enthusiasm to warmly welcome the newly admitted students. The event commenced with a Welcome Address delivered by **Dr. V. S. K. Venkatachalapathy, Director cum Principal**, who spoke about the rich history of the institution, its academic journey, and its legacy of excellence. He also highlighted the wide range of programmes offered, the Centre of Excellence, and innovative initiatives such as the AICTE Idea Lab, which foster creativity, innovation, and skill development among students. The Presidential Address was given by **Shri. M. Dhanasekaran, Chairman and Managing Director**, who inspired the students with his motivating speech. He reiterated the institution's commitment to nurturing young talent, providing holistic education, and empowering students to face future challenges with confidence and competence. The Chief Guest Address was delivered by **Shri. Natarajan Swaminathan, Delivery Head – Cyber Security, TCS Chennai**, who shared valuable insights on current trends in the IT industry. He emphasized the


growing importance of cyber security, emerging technologies, and the essential skill sets required for students to remain competitive in the rapidly evolving global market. The program concluded with a Vote of Thanks delivered by **Dr.S. Jayakumar, Controller of Examinations**, who expressed his gratitude to all dignitaries, faculty members, students and parents for their active participation and support in making the event a grand success.

The circular and schedule for Student Induction Program is attached here.

Circular



SRI MANAKULA VINAYAGAR
ENGINEERING COLLEGE
(AN AUTONOMOUS INSTITUTION)



SMVEC / Academic/Circular/2025-26/ 05 **Date: 20.08.2025**

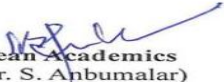
CIRCULAR


All the HoDs are kindly requested to schedule the **Student Induction programme** Activities for the **First year students (Batch: 2025 - 2029)** as per AICTE guidelines (Physical activity, creative Arts, Universal Human Values, Literary, Proficiency modules, Lectures by eminent people, visit to local areas and familiarization to dept./Branch & Innovations) and the detailed schedule should be submitted to the academic section well in advance before the commencement of student induction Programme and it has to be carried out as per academic calendar (from 22.09.2025 to 11.10.2025) without any deviations. A coordinator has to be assigned in each department to execute these activities.

List of Activities to be performed in Student Induction Programme:

- SIP Module 1: Universal Human Values 1 (UHV 1)
- SIP Module 2: Physical Health and Related Activites
- SIP Module 3: Familiarization of department / Branch of Innovation
- SIP Module 4: Visit to a Local Area
- SIP Module 5: Lectures by Eminent People
- SIP Module 6: Proficiency Modules
- SIP Module 7: Literature / Literary Activities
- SIP Module 8: Creative Practices
- SIP Module 9: Extra Curricular Activities
- Feedback and Report on the Program

Note: AICTE guideline is attached


Dean Academics
(Dr. S. Anbumalar)


DIRECTOR cum PRINCIPAL
(Dr. V. S. K. Venkatachalapathy)

Copy To:

1. All HoDs (Engineering)
2. Office File

Student Induction Program Schedule



SRI MANAKULA VINAYAGAR
ENGINEERING COLLEGE
(AN AUTONOMOUS INSTITUTION)



Department of Electrical and Electronics Engineering
Details of the Induction Programme Schedule – Batch (2025 - 2029)

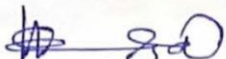
Year / Sem / Section: 1 year / I semester / A section
Course name / Course code: Induction Programme (UHV - I) / U23EEM101

Sl. No	Date / Day	Hour / Time / Staff-in charge							
		Hour 1 8.45 AM – 9.35 AM	Hour 2 9.35 AM – 10.25 AM	Hour 3 10.25 AM – 11.15 AM	Hour 4 11.30 AM – 12.20 PM	Hour 5 12.20 PM – 1.10 PM	Hour 6 1.50 PM – 2.40 PM	Hour 7 2.40 PM – 3.30 PM	Hour 8 3.30 PM – 4.20 PM
1.	19.09.2025 / Friday	Familiarization of Department: Welcome Address, About the Department and Self introduction by faculties (Dr.P.Jamuna. Prof & Head/EEE)		Familiarization of Department: Welcome speech by senior students		Familiarization of Department: Department visit (Mr.S.Elanthamizh AP/ EEE & Mr.K.Thangaraj, AP/ EEE)		Familiarization of Department: Campus visit (Mr.S.Elanthamizh AP/ EEE & Mr.K.Thangaraj, AP/ EEE)	
2.	20.09.2025 / Saturday	Regulations and curriculum – 2023, Departmental Achievements (Dr.P.Jamuna Prof & Head/EEE)		Proficiency Modules in English – Self Introduction (Ms.R.Gajalakshmi – AP / English)		Familiarization of Department: Career Opportunities for EEE Graduates (Mr.B.Parthiban, ASP/EEE)		Creative Arts - Introduction to painting and renowned artworks (Mr.G.Rajavel, AP/ EEE)	
3.	22.09.2025 / Monday	Familiarization of Branch of Innovation: Lecture on “Role of Engineers in Nation Building” Director cum Principal, Deans and HoDs				Literary Activities – Lecture by Eminent People “தமிழர் மரபு மற்றும் தமிழர் தொழில்நுட்பம்”			
4.	23.09.2025 / Tuesday	Literary Activities – Lecture by Eminent People “தமிழர் மரபு மற்றும் தமிழர் தொழில்நுட்பம்”				Familiarization of Branch of Innovation: Lecture on “The Future of Electrical and Electronics Engineering” Director cum Principal, Deans and HoDs			
5.	24.09.2025 / Wednesday	Bridge Course in Mathematics - Differentiation, Partial Differentiation, Integration (Mr.Rajesh – AP / Maths)	Extra-Curricular Activities IEEE Activities (Mr.Vignesh, AP/EEE)	Extra-Curricular Activities IEI Activities (Mr.S.Elanthamizh, AP/ EEE)	UHV I - Welcome and Introductions - Getting to know each other, Aspirations and Concerns - Individual Academic and Career (Dr.D.Sivaraj, ASP/EEE)		Literary Activities - Team Building Activities, Oral Exercise (Mr.J.Muruganandham, AP/EEE)		


6.	25.09.2025 / Thursday	Familiarization of Department: Importance of Core Placement and its opportunities (Mr.J.Muruganandham, AP/EEE)	Introduction to AI Tools and its importance in electrical engineering (Dr.S.Ganesh Kumaran, ASP/EEE)	Extra-Curricular Activities IEI Activities (Mr.S.Elanthamizh, AP/ EEE)	Physical Health and Related Activities : Sports Activity (Mr.G.Rajavel, AP/ EEE)
7.	26.09.2025 / Friday	Proficiency Modules in English – Tenses, Communication Skill & Vocabulary (Ms.R.Gajalakshmi – AP / English Dept.)	Familiarization of Department: Introduction to Electrical Simulation Software (Mr.K.Thangaraj, AP/EEE)	Familiarization of Department: Exploring the Heart of Engineering: A Guided Tour of Electrical Labs and Equipment" (Mr.G.Rajavel, AP/ EEE)	Bridge Course in Mathematics - Definite integrals and properties of integration, Limits and continuity, Concept of derivative (Mr.Rajesh – AP / Maths)
8.	27.09.2025 / Saturday	C programming – Basics of C program, Data types (Mr. I.Shivasankkar, AP/ EEE)	Extra-Curricular Activities Technical Quiz (Mr.Ragunath, AP/ EEE)	Lectures by Eminent People Alumni Interaction (Mr.J.Muruganandham, AP/ EEE)	Lectures by Eminent People Entrepreneur Activity (Dr.S.Ganesh Kumaran, ASP/EEE)
9.	29.09.2025 / Monday	"Spark of Curiosity: Fun Mini Experiments in Electricity" (Mr.G.Rajavel, AP/ EEE)	UHV 1 – Expectations of Family, Peers, Society, Nation, Fixing one's Goals, Self-Management - Self-confidence, Peer Pressure (Mr.S.Elanthamizh, AP/ EEE)	Proficiency Modules in English – Sentence Completion (Ms.R.Gajalakshmi – AP / English)	UHV 1 - Gratitude towards Parents, Teachers and others Ragging and interaction, Competition and Cooperation, Peer Pressure (Mr. I.Shivasankkar, AP/ EEE)
10.	30.09.2025 / Tuesday	Proficiency Modules in English – Idioms and phrases (Ms.R.Gajalakshmi – AP / English)	UHV 1 –Need for a Holistic Perspective, Self-evaluation and Closure - Sharing and feedback. (Mr. I.Shivasankkar, AP/ EEE)	Creative Arts - Documentary and Short films (Mr.R.Vignesh, AP/EEE)	Creative Arts – Cinematic (Mr.G.Rajavel, AP/ EEE)
11.	03.10.2025 / Friday	Proficiency Modules - Canvas Software and Examples (Dr.Ganesh Kumaran, ASP/ EEE)	Proficiency Modules: Basic Electrical Safety (Mr.I.Shiva sankar, AP/ EEE)	Bridge Course in Mathematics - Derivative of elementary functions from first principle, Derivatives of Inverse Function, Logarithmic differentiation (Mr.Rajesh – AP / Maths Dept)	Literary Activities – Extempore (Mr.K.Thangaraj, AP/EEE)
12.	06.10.2025 / Monday	Proficiency Modules in English - Essay writing (Ms.R.Gajalakshmi – AP / English)	Extra-Curricular Activities Mathematics short cut methods (Mr.S.John Powl, ASP/ EEE)	The Role of Engineers in Society (Mr.B.Parthiban, ASP/EEE)	Literary Activities - Role Play (Mr.J.Muruganandham, AP/EEE)
					Creative arts – Vocal (Mr.K.Thangaraj, AP/EEE)


13.	07.10.2025 / Tuesday	Bridge Course in Mathematics - Method of Substitution, Differentiation of parametric functions, Area and volume, Length of curve, Surface area of solid (Mr.Rajesh – AP / Maths)	UHV 1 - Health - Health issues, Healthy diet, Healthy lifestyle, Hostel life, Relationships - Home sickness (Mr.K.Thangaraj, AP/EEE)	C programming –Formatted Input and output statements (Mr. I.Shivasankkar, AP/ EEE)		Digital Poster Competition (Mr.Ragunath, AP/ EEE)
14.	08.10.2025 / Wednesday	Visit to Local Area (Mr.S.Elanthamizh, AP/ EEE & Mrs.T.Porselvi, AP/ EEE)		Physical Health and Related Activities : Sports Activity (Mr.G.Rajavel, AP/ EEE)	Club Activity – ISTE (Mr.Mugundhan, AP/ EEE)	
15.	09.10.2025 / Thursday	Proficiency Modules in English - Story development (Ms.R.Gajalakshmi – AP / English)	UHV 1 - Society - Participation in Society, Natural Environment - Participation in Nature, Sum Up - Role of Education (Mr. I.Shivasankkar, AP/ EEE)	Literary Activities – Debate (Dr.D.Sivaraj/ASP/EEE)		Creative Arts – Mime (Mr.Ragunath, AP/ EEE)
16.	10.10.2025 / Friday	C programming - Arrays, Functions, Strings, Data types, Control and Looping Statements (Mr.J.Muruganandham)	Creative Arts (Mrs.T.Porselvi, AP/ EEE)	UHV 1 – Time Management, Anger, Stress Personality Development, Self-improvement (Mr.G.Rajavel AP/ EEE)	Introduction to AI Tools and its importance in electrical engineering (Dr.S.Ganesh Kumaran, ASP/EEE)	Fire free cooking (Ms.T.Abinayarwathy)
17.	11.10.2025 / Saturday	Physical Health and Related Activities : Yoga and Meditation (Dr.S.Ganesh Kumaran, ASP/EEE)	Lectures by Eminent People Entrepreneur Activity (Mr.J.Muruganandham, AP/ EEE)	Psychometric Test (Mr.S.Elanthamizh AP/ EEE)	Lectures by Eminent People Alumni Interaction (Mr.B.Parthiban, ASP/EEE)	Feedback and Report on the Program (Mr.S.Elanthamizh AP/ EEE)

S. Elan
9/10/25
Class Advisor
Mr.S.Elanthamizh


Programme Academic Coordinator
Dr.D.Raja


HOD/EEE
Dr.P.Jamuna


Dean Academics
Dr.S.Anbumalar


Director Cum Principal
Dr. VSK Venkatachalapathy

List of Students attended the Student Induction Program

S.NO	ENROLL NO	NAME
1.	2510471	ABINASH B
2.	2512058	S ATHIROOPAN
3.	2510736	BALAJI KARHTICK R S
4.	2510261	BARATH M
5.	2511325	BHAVAN S
6.	2512166	DHANUSH K
7.	2510559	ESWAR KALIAPEROUMAL S
8.	2510260	HANISH A
9.	2510632	KAMALESH S
10.	2511873	KAMESH A
11.	2512015	KAVIYA GOBIKANNAN
12.	2510948	KIRUBAKARAN
13.	2510799	KOWSHIK SUNIL S
14.	2511838	KRISHNAKUMAR D
15.	2511783	KUMARAN N
16.	2510725	LAXVANT M S
17.	251237	MADESH K
18.	2510749	MAHATI S
19.	2510406	MAHESHWARA B
20.	2510161	MITHUN N
21.	2510745	MOHAMED ABBAS S
22.	2511373	MOHAMED ASRAK
23.	2510683	MOHAMED HISHAM A
24.	2511764	MOHAMED SAHIM M
25.	2511509	MUGILAN S
26.	2512022	NANDHINI K
27.	2510797	NARESHKUMAR E
28.	2510756	NAVEENA K
29.	2510796	NAWIN G K
30.	2511892	NIGILESHKUMAR M
31.	2510967	NITHISH R
32.	2511406	PADHANJALEESHWARAN R
33.	2511152	PRADEEPRAJ K
34.	2510046	PRATHEESHWARAN R
35.	2511745	PRATHISHKUMAR V
36.	2511463	PRAVEENKUMAR K
37.	2511511	PRIYALAKSHMI R

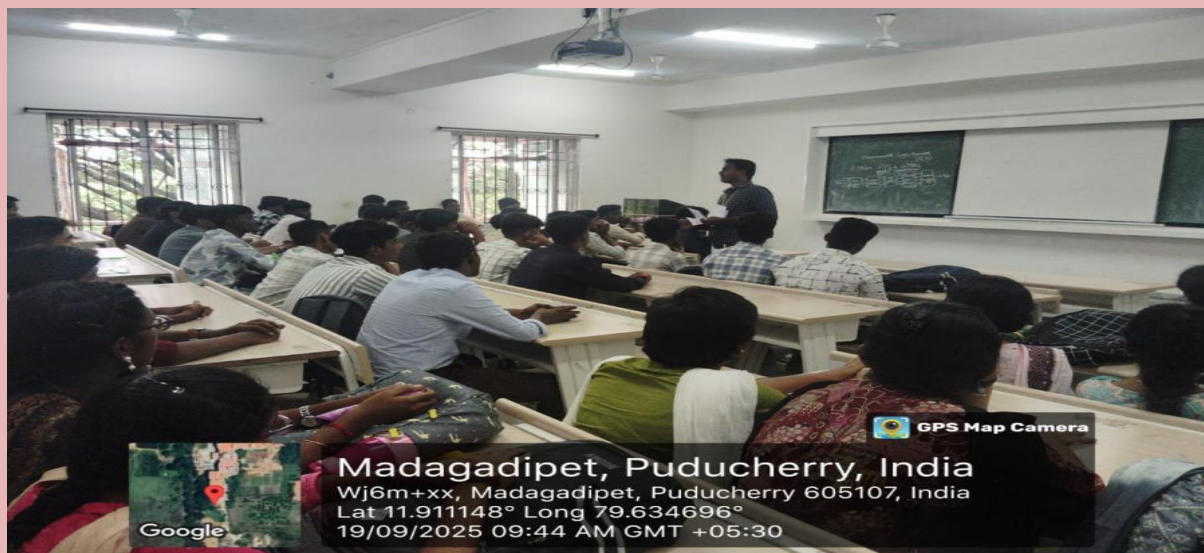
38.	2510771	RAHUL S
39.	2511489	RAGUNATH J
40.	2511150	ROHINI S
41.	2510892	ROOBAN KUMAR S
42.	2510876	SAHANA K
43.	2511294	SANDIYA P
44.	2511374	SARAVANARAJ S
45.	2511016	SATHYABHAMA V
46.	2511442	S. SATHYAKIRUPANANDHAN
47.	2511604	SAYANTH RAJEESH
48.	2510476	SIVAMAL KUMAARAN T
49.	2511962	SUDHENDRA R
50.	2510604	SURIYA K
51.	2511131	THARRUKESAVAN S
52.	251163	VIDULA R
53.	2510828	VISHNUPRIYAN P
54.	2511793	VISHVA RAJKUMAAR
55.	2511656	VITHYA K
56.	2512196	SANJNA R

Different SIP Modules in Student Induction Program

- SIP Module 1: Universal Human Values 1 (UHV 1)
- SIP Module 2: Physical Health and Related Activities
- SIP Module 3: Familiarization of department/ Branch of Innovation
- SIP Module 4: Visit to a Local Area
- SIP Module 5: Lectures by Eminent People
- SIP Module 6: Proficiency Modules
- SIP Module 7: Literature/ Literary Activities
- SIP Module 8 Creative Practices
- SIP Module 9: Extra-curricular Activities
- Feedback and Report on the Program

Day 1 (19.09.2025): Schedule

- Name of the Event & Time** : SIP - 3: Familiarization of department - Welcome Address, Introduction & 8:45 AM -09:35AM
- Staff Coordinator** : Mr. S. Elanthamizh, Assistant Professor/EEE
- Date and Venue** : 19.09.2025 & Lecture Hall-414



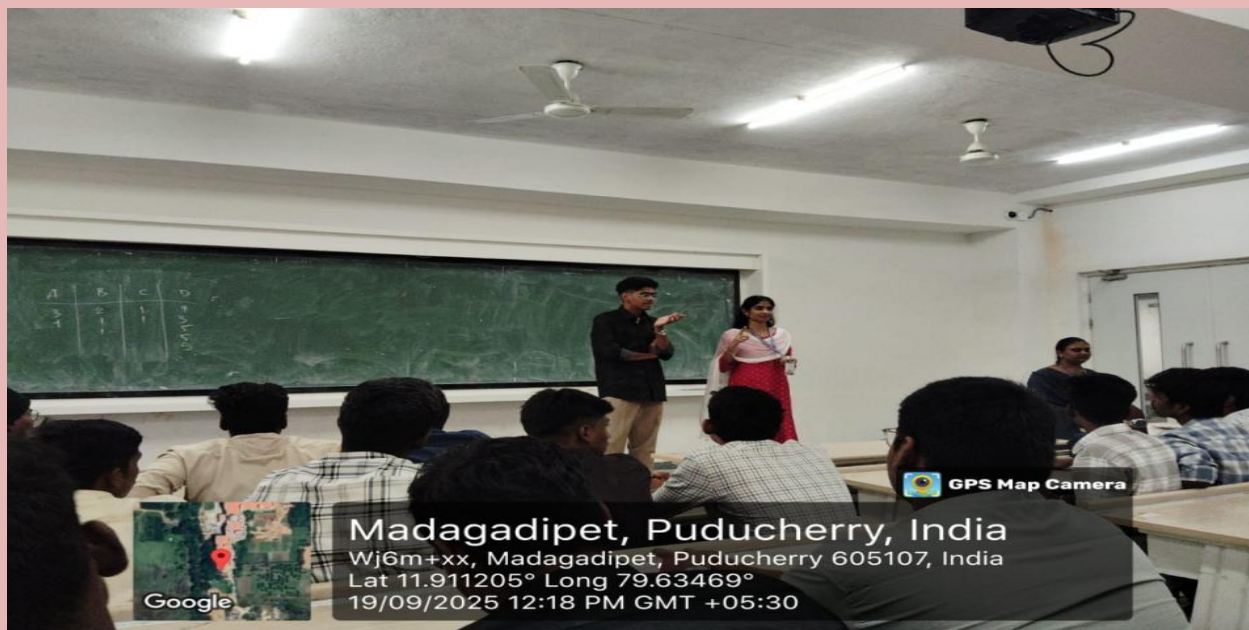
On the first day of the Student Induction Program, Mr. S. Elanthamizh, AP/ EEE provided a detailed explanation of the college code of conduct. The session helped the students to gain a clear understanding of the institution's rules and regulations.

- Name of the Event & Time** : SIP-1 : Universal Human Values 1 - Getting to know each other & 9:35 AM-11:15 AM
- Staff Coordinator** : Mr. S.Elanthamizh, Assistant Professor/EEE
- Date and Venue** : 19.09.2025 & Lecture Hall-414



It was an interactive session where students introduced themselves, shared their aspirations and concerns, and got to know one another. The activity helped them become familiar with their peers and fostered positive relationships within the class. It encouraged active participation and created a welcoming, collaborative environment that set the tone for smooth and meaningful interactions throughout the program.

Name of the Event & Time : SIP-3: Familiarization of department - Welcome Address by Senior Students & Action Words & 11.30 AM – 12.20 PM
Staff Coordinator : Mr.S.John Powl, Assistant Professor/EEE
Date and Venue : 19.09.2025& Lecture Hall-414



As part of the First-Year Induction Program, an engaging “Action Words” activity was conducted in the first-year classrooms to encourage interactive and participatory learning. The session aimed to build students’ confidence, strengthen their communication skills, and foster a spirit of teamwork and collaboration.

Name of the Event & Time : SIP- 9: Extra-curricular Activities - Spot the Differences & 12.20 PM – 2.40 PM
Staff Coordinator : Mr.R.Vignesh, Assistant Professor/EEE
Date and Venue : 19.09.2025 & Lecture Hall-414



An activity titled “Spot the Differences” was conducted in the first-year classroom to enhance students’ concentration, observation skills, and critical thinking abilities in an engaging manner. During the activity, students formed small groups and were given sets of pictures containing subtle variations. All groups participated enthusiastically, identified the differences within the allotted time. The activity created a lively and interactive atmosphere, promoting teamwork, attentiveness, and healthy competition among the students.

Name of the Event & Time : SIP- 3: Familiarization of department - Discover Your Campus:
An Immersive Orientation Tour & 2:40 PM -4:20 PM

Staff Coordinator : Mr.K. Thangaraj, Assistant Professor/EEE

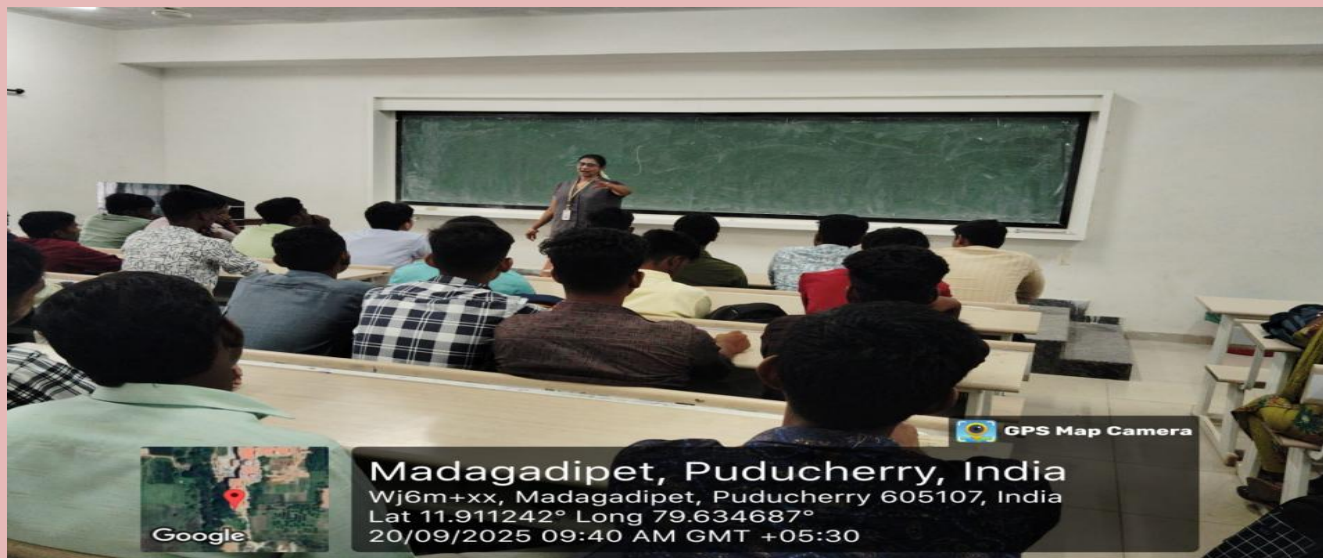
Date and Venue : 19.09.2025& Lecture Hall-414



Students were given a comprehensive tour of the campus and the departmental laboratories. The visit was helpful to familiarize them with key academic spaces such as lecture halls, laboratories, libraries, and research facilities. A special highlight of the tour was the visit to the Center of Excellence in Electric Vehicles, where the students were introduced to the latest developments in e-mobility, electric vehicle components, and the research initiatives undertaken by the department in this emerging field. The department visit enabled the first-year students to gain an understanding of the infrastructure and academic resources available. It also instilled enthusiasm among them to explore and learn through hands-on experiences in the forthcoming years of their engineering education.

Day 2 (20.09.2025): Schedule

- Name of the Event & Time** : SIP-6: Proficiency Modules - Bridge Course in Mathematics & 8:45 AM - 09:35AM
- Staff Coordinator** : Mrs. S. P. LAVANYA, Assistant Professor/Mathematics
- Date and Venue** : 20.09.2025 & Lecture Hall-414



This session covered essential mathematical concepts and formulas in **differential and integral calculus**. The Practice session also included the topics in algebra, trigonometry, calculus, and geometry. By revisiting these basics, students were better prepared for the advanced mathematical applications they will face in their course work.

- Name of the Event & Time** : SIP-1: Universal Human Values 1 - Self Introduction of First Year Students & 9:35 AM-10:25AM
- Staff Coordinator** : Mr.I.Shivasankkar, Assistant Professor/EEE
- Date and Venue** : 20.09.2025 & Lecture Hall-414



The session began with a warm welcome, followed by self-introduction activities that encouraged students to share their backgrounds, interests, and aspirations. The primary focus of the session was on getting to know each other, building comfort, and creating a positive and inclusive learning environment. Students interacted with their peers, developed initial connections, and gained confidence in expressing themselves.

Name of the Event & Time : SIP-5: Lectures by eminent people - Alumni Interaction & 10:25 AM-11:15 AM
Staff Coordinator : Dr. S. Ganesh Kumaran, Associate Professor/EEE
Date and Venue : 20.09.2025 & Lecture Hall-414



An interactive session with **Mr. Kishore**, an alumnus and Data Scientist at Mu Sigma, Bangalore, was organized as part of the student induction program. He shared valuable reflections on his academic journey and professional experiences, emphasizing the importance of discipline, dedication, and continuous learning in shaping a successful career. He also guided the students on setting clear academic goals and making effective use of institutional resources for their overall personal and professional development.

Name of the Event & Time : SIP-3 : Familiarization of department/ Branch of Innovation - Faculty Connect & 11:30 AM-1:10PM
Staff coordinator : Department Faculty Members
Date and Venue : 20.09.2025 & Lecture Hall-414

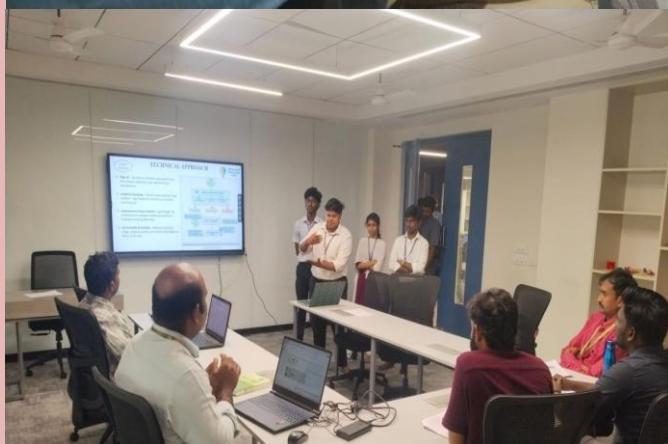


The **FACULTY CONNECT** is an interactive session where department faculty members are introduced to the First Year students. Each faculty member briefly shares their background, areas of expertise, and the Course they will be teaching. This event fosters a sense of familiarity, helps students recognize their mentors, and establishes the foundation for building a strong student-teacher relationship throughout their college years.

Name of the Event & Time : SIP- 8: Creative Practices - Prize Distribution for Innovators day 2025 and Mega Project Contest 24 Hrs Hackathon & 1:50 PM-4:20 PM

Staff Coordinator : Mr. S. Elanthamizh, Assistant Professor/EEE

Date and Venue : 20.09.2025 & Auditorium



The launch of the Problem Statement for Smart India Hackathon (SIH) 2025, the largest open innovation model, was conducted on 25th August 2025 at 11:30 a.m. in the SMVEC college premises. The event was held under the theme “Innovation for Atmanirbhar Bharat”, focusing on fostering creativity, problem-solving, and technological innovation among students. Students from various colleges, along with participants from our institution, actively took part in the event and showcased their innovative ideas and solutions for real-time challenges. Several teams won awards and cash prizes in recognition of their exceptional contributions and creative problem-solving approaches. The first-year students enthusiastically attended the program and gained valuable insights into innovation, teamwork, and the process of developing solutions for industry and societal needs

Day 3 (22.09.2025): Schedule

- Name of the Event & Time** : SIP- 5: Lectures by Eminent People - Academic Presentation By Director cum Principal, Controller of Examinations , Deans and Hod's & 8:45AM-1:10PM
- Staff Coordinator** : Mr. S.Mugundhan, Assistant Professor/EEE
- Date and Venue** : 22.09.2025 & Auditorium



The program commenced with a series of presentations delivered by the Heads of various Departments, who highlighted the Regulations, curriculum framework, and academic prospects of their respective disciplines. These sessions provided the students with valuable insights into the opportunities and resources available within each department.

Following the Hod's presentations, the Director Cum Principal, Controller of Examinations (COE), and Deans addressed the gathering. They emphasized the importance of academic excellence, discipline, and holistic development during the course of study. Their addresses focused on the significance of innovation, research orientation, and professional ethics, thereby motivating the students to set clear goals and utilize the institutional support system effectively.

- Name of the Event & Time** : SIP - 5: Lectures by Eminent People - தமிழர்மரபு | பண்பாடு | தொழில்நுட்பம் & 1:50 PM - 4:20PM
- Staff Coordinator** : Ms. T.Abinaya Saraswathy, Assistant Professor/EEE
- Date and Venue** : 22.09.2025 & Auditorium

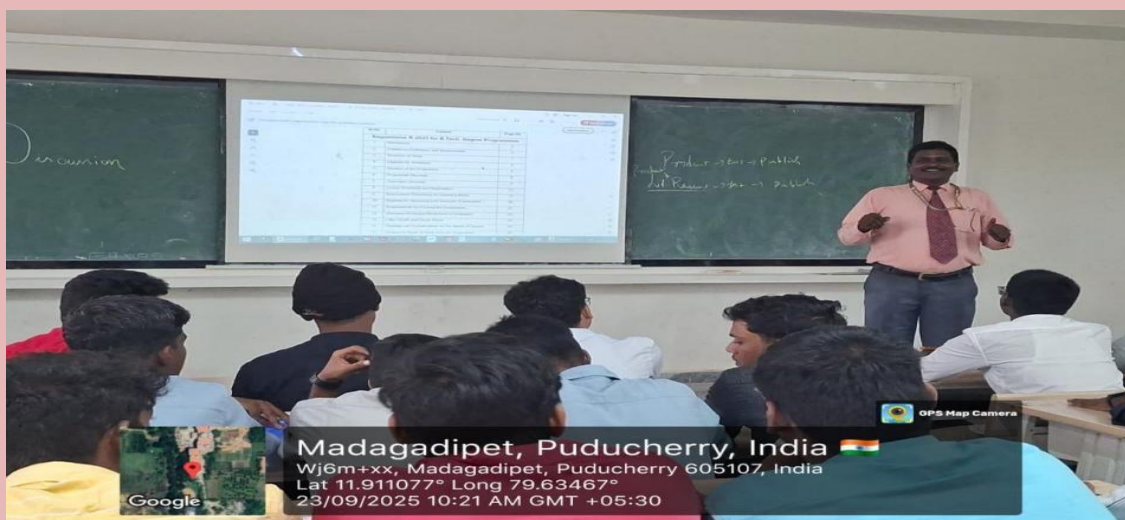


The literary activity session was conducted for first-year students in the Auditorium. The session was led by **Mr. Madurai V. Ramakrishnan**, renowned author, lyricist, and motivational speaker. The program featured engaging presentations on **Thamizhar Marabhu, Thamizhar Panbadu, and Thamizhar Thozhilnutpam**, highlighting Tamil heritage, culture, and professional values. During the session, the speaker interacted with the students, inspiring them to appreciate Tamil literature, embrace cultural values, and develop motivation for academic and personal growth. The event successfully fostered enthusiasm and active participation among the

students, providing them with both cultural insight and motivational guidance.

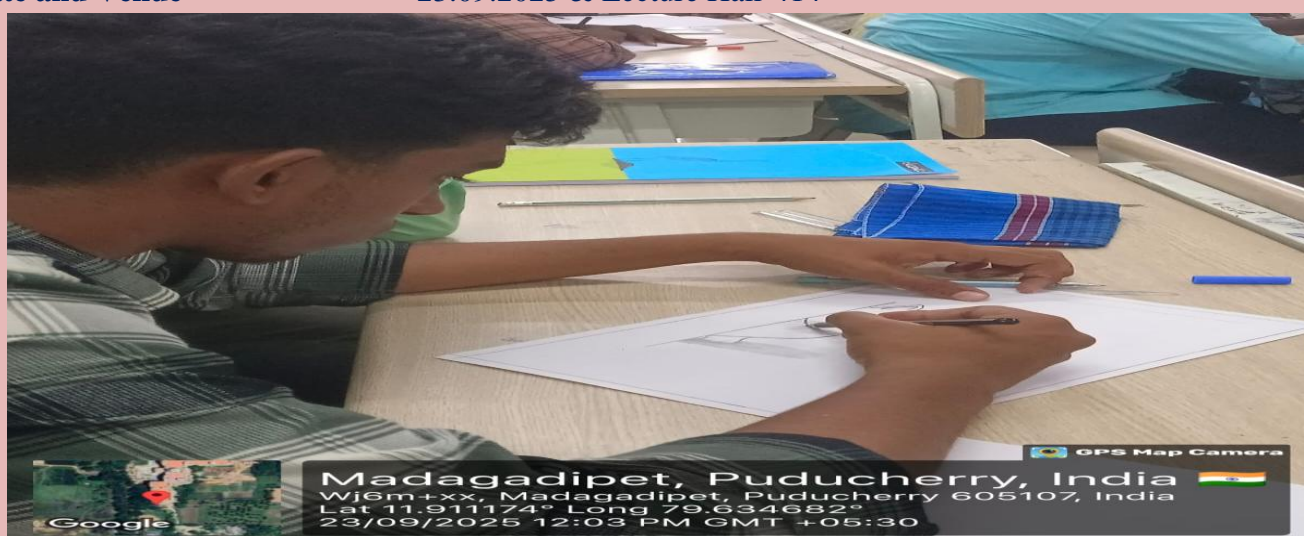
Day 4 (23.09.2025): Schedule

- Name of the Event & Time** : SIP-3: Familiarization of department/ Branch of Innovation - Curriculum and Regulations & 8:45AM-11:15AM
- Staff Coordinator** : Dr. D. Raja, Professor/EEE
- Date and Venue** : 23.09.2025 & Lecture Hall-414



During this session, students learned about the Programme structure, including core and elective courses, credit distribution, and the significance of practical labs and projects in their learning journey. Additionally, the session covered important regulations, such as attendance policies, examination rules, grading systems, and Guidelines for academic integrity.

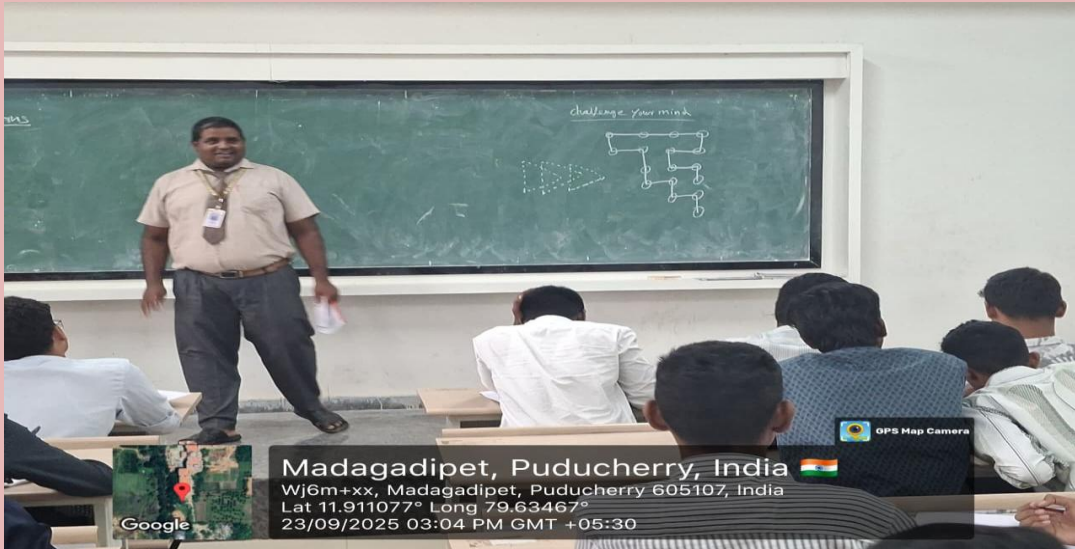
- Name of the Event & Time** : SIP - 8: Creative Practices - Drawing competition & 11:30 AM - 02:40 PM
- Staff Coordinator** : Mr. S.Elanthamizh, Assistant Professor/EEE
- Date and Venue** : 23.09.2025 & Lecture Hall-414



A Drawing Competition was organized for the first-year students. The event was conducted to encourage creativity, artistic skills, and self-expression among the newly admitted students. The event created a lively atmosphere and served as a platform for students to showcase their talents beyond academics. The drawings reflected innovative ideas and artistic abilities, bringing

out the hidden potential of the participants.

Name of the Event & Time : SIP - 6: Proficiency Modules - Basics of Engineering Mathematics & 2:40 PM-4:20 PM
Staff Coordinator : Mr. R. Rajesh, Assistant Professor/Mathematics
Date and Venue : 23.09.2025 & Lecture Hall-414



Basic Engineering Mathematics provides the fundamental mathematical knowledge required for all branches of engineering. It covers essential topics such as **limits , Continuity of a function , Concept of differentiation , Concept of derivative**. The Course focuses on developing problem-solving skills and analytical thinking to apply mathematical concepts in real-world engineering situations. It serves as a foundation for advanced studies in electrical, mechanical, civil, and computer engineering.

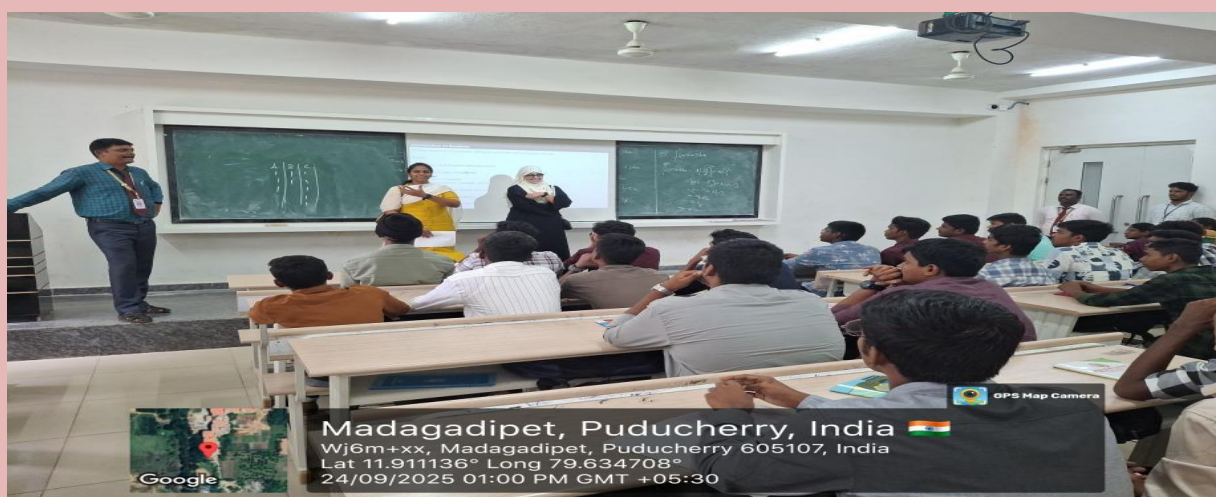
Day 5 (24.09.2025): Schedule

Name of the Event & Time : SIP - 9: Extra-curricular Activities - Fun Facts & 8:45 AM-11:15AM
Staff Coordinator : Mr. R. Vignesh, Assistant Professor/EEE
Date and Venue : 24.09.2025 & Lecture Hall-414



A special session on Fun Facts in Electrical Engineering was organized for the newly admitted students. The session aimed to create curiosity and enthusiasm about the course while introducing students to the lighter and interesting aspects of electrical engineering. The second year students presented a series of engaging facts related to the history of electricity, pioneering inventors, surprising applications of electrical concepts, and everyday technologies powered by electrical engineering. Interactive demonstrations and real-life examples were included to maintain active student participation.

Name of the Event & Time : SIP- 5 :Lectures by Eminent People - Alumni Interaction & 11:30AM-1:10PM
Staff Coordinator : Mr. S. John Powl, Assistant Professor/EEE
Date and Venue : 24.09.2025 & Lecture Hall-414

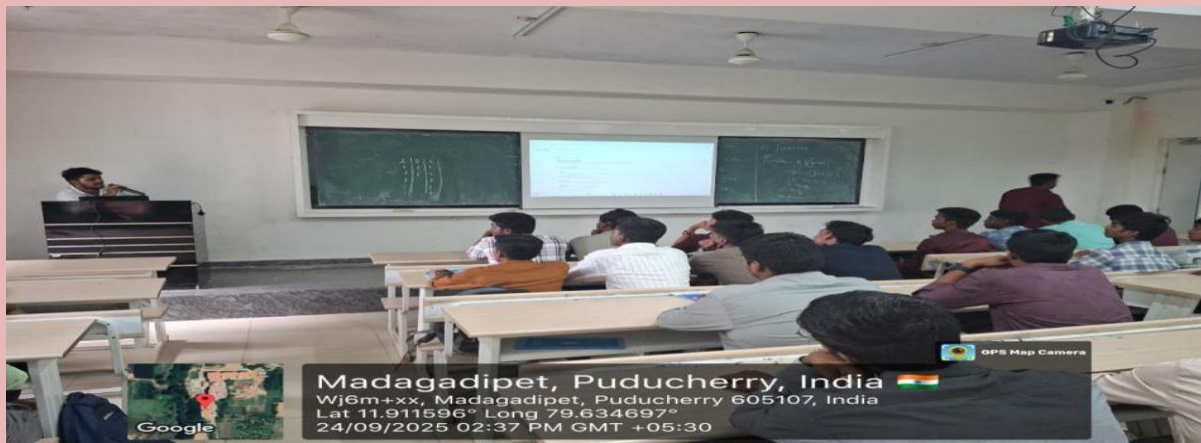


A special alumni interaction session was conducted for the newly admitted first-year students. Distinguished alumni of the department **Ms.Thaslina Begum and Ms.Pavithra**, from 2015-2019 passed out were invited to share their professional journey, experiences, and achievements with the students. The session highlighted career opportunities in the core electrical sector, interdisciplinary domains, higher education prospects, and industry trends. Alumni emphasized the importance of strong fundamentals, continuous learning, and participation in co-curricular and extracurricular activities for overall development.

Name of the Event & Time : SIP-2: Physical Health and Related Activities -Awareness on stress management & 1:50 PM-2:40 PM

Staff Coordinator : Mr. R.Vignesh, Assistant Professor/EEE

Date and Venue : 24.09.2025 & Lecture Hall-414



A session on Physical Health and Stress Management was conducted for the first-year students as part of the induction program. The session focused on creating awareness about the importance of maintaining good physical health and understanding stress management techniques. Students were introduced to common causes of academic and personal stress, along with simple and effective strategies such as breathing exercises, physical activity, time management, and healthy lifestyle habits.

Name of the Event & Time : SIP- 9 : Extra-curricular Activities - Chit paper & 2:40 PM - 4:20 PM

Staff Coordinator : Mr. S. Elanthamizh, Assistant Professor/EEE

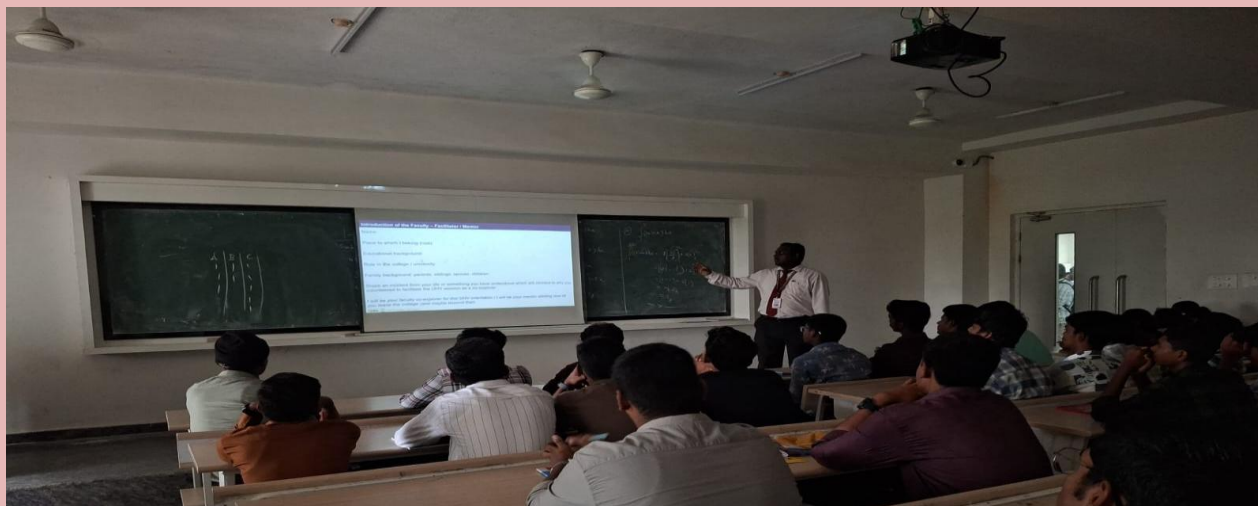
Date and Venue : 24.09.2025 & Lecture Hall-414



The activity was designed to create an interactive and engaging environment, encouraging students to actively participate and express their ideas. In this event, students were asked to pick chits containing thought-provoking questions, creative prompts, or fun tasks. Each student responded to the selected chit by sharing their answer or performing the given task. The activity helped students overcome stage fear, enhanced their communication skills, and promoted peer interaction in a friendly manner.

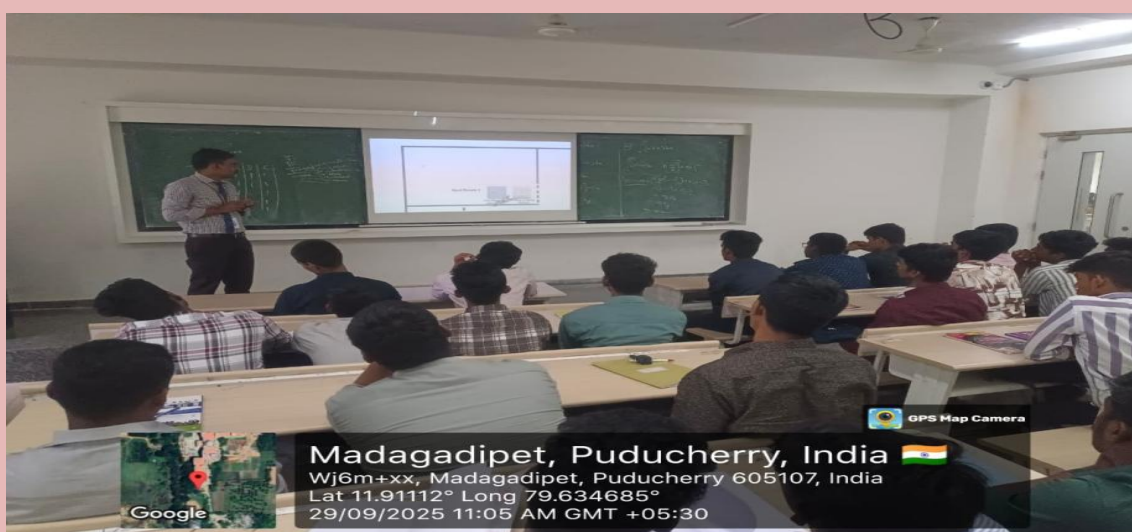
Day 6 (29.09.2025): Schedule

Name of the Event & Time : SIP-1 : Universal Human Values 1 & 8:45AM-10:25AM
Staff Coordinator : Dr.D.Sivaraj, Associate Professor/EEE
Date and Venue : 29.09.2025 & Lecture Hall-414



A session on Universal Human Values was conducted on the topics Expectations of Family, Peers, Society, Nation, and Fixing One's Goals. The session helped students understand the responsibilities they hold in their personal, academic, and social life. The speaker explained how families expect discipline and good character, peers expect cooperation and respect, society expects ethical behavior, and the nation expects responsible and skilled citizens.

Name of the Event & Time : SIP-6 : Proficiency Modules - Fundamentals of Electrical Engineering & 10:25 AM-12:20 PM
Staff Coordinator : Mr. R. Rajavel, Assistant Professor/EEE
Date and Venue : 29.09.2025 & Lecture Hall-414



In this session, students were taught the fundamental concepts of Electrical Engineering along with circuit diagrams and detailed explanations. The topics included understanding of electric current, voltage, resistance, Ohm's law, and basic circuit components such as resistors, capacitors, and inductors. Students also learned how to read and draw simple electrical circuits,

helping them build a strong foundation for analyzing and designing basic electrical systems.

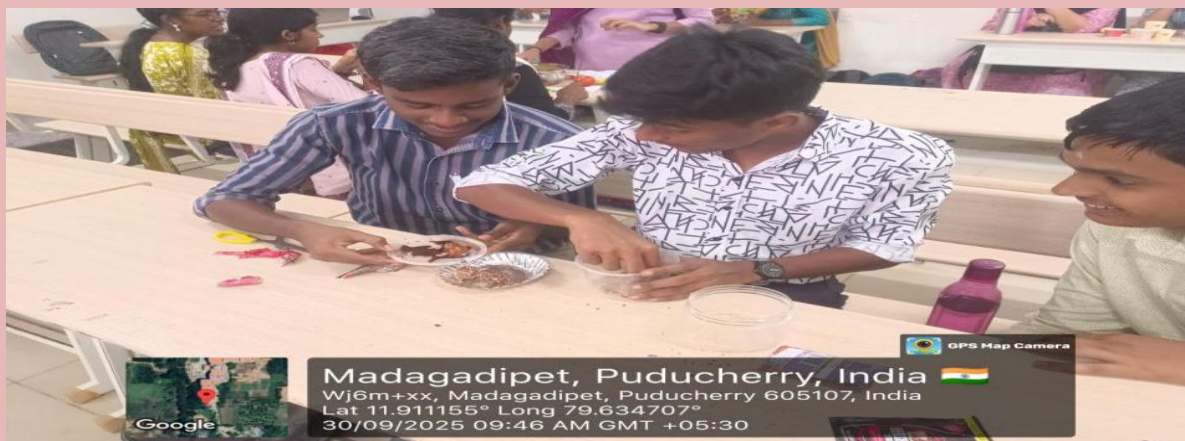
- Name of the Event & Time** : SIP - 7: Literature/ Literary Activities – Debate & 12.20 PM – 4.20 PM
- Staff Coordinator** : Mr.S.John Powl, Assistant Professor / EEE
- Date and Venue** : 29..09.2025 & Lecture Hall-414



A debate on the topic “Is Social Media Dangerous or Not?” was conducted, providing a platform for students to express their views confidently and think critically about the impact of social media on modern life. Participants presented well-structured arguments both for and against the influence of social media, addressing aspects such as communication, mental health, privacy, education, and societal behavior. The debate encouraged healthy discussion, teamwork, and respect for diverse perspectives. Overall, the activity strengthened students’ communication, analytical, and public speaking skills.

Day 7 (30.09.2025): Schedule

- Name of the Event & Time** : SIP – 2: Physical Health and Related Activities - Fire less Cooking & 8:45 AM-12.20 PM
- Staff Coordinator** : Mr. S.Elanthamizh, Assistant Professor/EEE
- Date and Venue** : 30.09.2025 & Lecture Hall-414



A Fire less Cooking event was organized in the first-year classrooms to encourage creativity and teamwork among students. Students enthusiastically participated in the event and prepared a variety of delicious dishes such as Nuts Laddu, Masala Poori, Chocolate Sandwich, and several other creative recipes. The classrooms were filled with excitement and the aroma of freshly prepared items. The event provided an engaging platform for students to showcase their culinary skills, coordination, and presentation abilities

- Name of the Event & Time** : SIP-1: Universal Human Values 1 & 12.20 PM-01:10 PM
- Staff Coordinator** : Mr.K.Thangaraj, Assistant Professor/EEE
- Date and Venue** : 30.09.2025 & Lecture Hall-414



A session on Universal Human Values was conducted for first-year students as part of the induction program. The session focused on key topics such as Self-Management, Self-confidence, Peer Pressure, Time Management, Anger and Stress Management, Personality Development, and Self-improvement. Students were guided on understanding themselves better, managing their emotions, and developing confidence in their abilities.

Name of the Event & Time : SIP-8: Creative practices - Documentary and Short Film & 01:50 PM-2:40PM
Staff Coordinator : Mr. R. Vignesh, Assistant Professor/EEE
Date and Venue : 30.09.2025 & Lecture Hall-414



A Documentary and Short Film Event was conducted by the first-year students in their respective classrooms. The activity provided an engaging platform for students to express their creativity and teamwork through visual storytelling. Students were divided into groups and presented short films and documentaries on a variety of themes, including social awareness, environmental protection, technology, and student life. The event encouraged participants to showcase their ideas, communication skills, and technical abilities in video production.

Name of the Event & Time : SIP- 8: Creative Practices - Creative Arts - Cinematic & 2:40 PM-4:20 PM
Staff Coordinator : Mr.S.Mugundhan, Assistant Professor/EEE
Date and Venue : 30.09.2025 & Lecture Hall-414

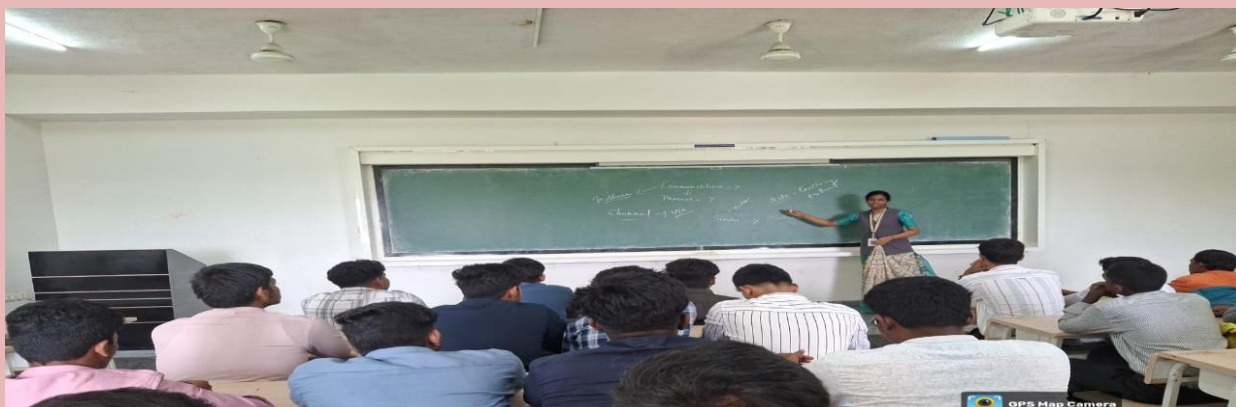


A Creative Arts – Cinematic Event was organized for the first-year students in their respective classrooms. The activity aimed to encourage students to explore their creativity, teamwork, and presentation skills through short film and cinematic-themed performances. During the event, students enthusiastically participated by showcasing short videos, cinematic skits, and visual storytelling ideas. The activity provided them with an opportunity to express

their artistic abilities and imagination while fostering collaboration among team members.

Day 8 (06.10.2025): Schedule

- Name of the Event & Time** : SIP-6: Proficiency Modules in English & 8:45 AM-10:25 AM
Staff Coordinator : Ms.R. Gaja lakshmi, Assistant Professor/English
Date and Venue : 06.10.2025 & Lecture Hall-414



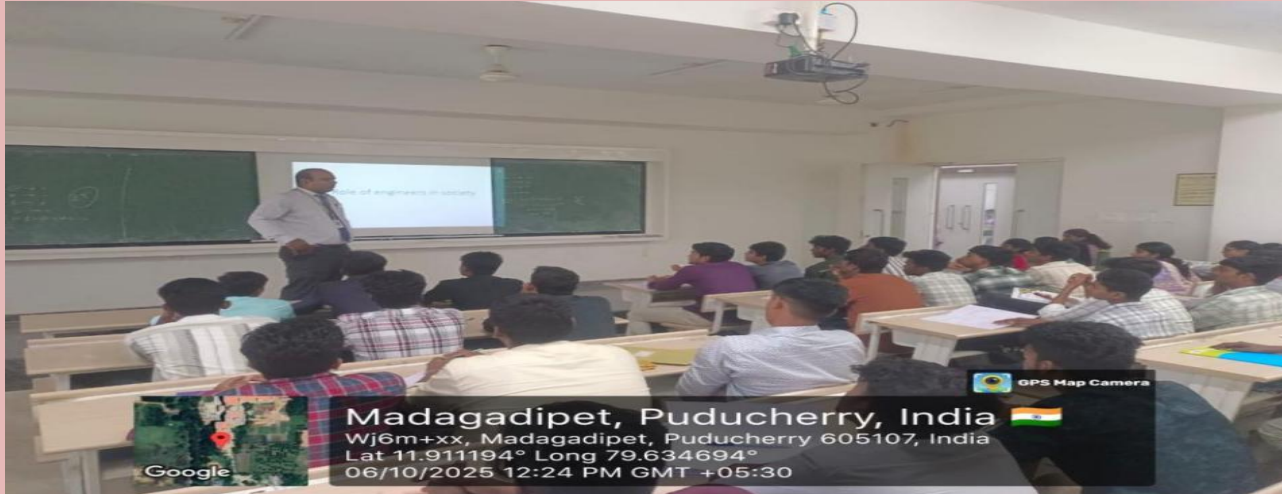
A Proficiency Module on Essay Writing was conducted for the first-year students. The session aimed to enhance students' writing skills such as paragraph writing, letter writing, essay writing, creativity, and the ability to express ideas effectively. Students were guided on structure, language, and coherence in essay writing. The interactive session encouraged active participation and helped students improve their written communication skills. Overall, the activity provided a valuable learning experience in developing academic and creative writing proficiency.

- Name of the Event & Time** : SIP- 1: Universal Human Values 1 & 10:25AM-12:20PM
Staff Coordinator : Dr.S.Ganesh Kumaran, Associate Professor/EEE
Date and Venue : 06.10.2025 & Lecture Hall-414



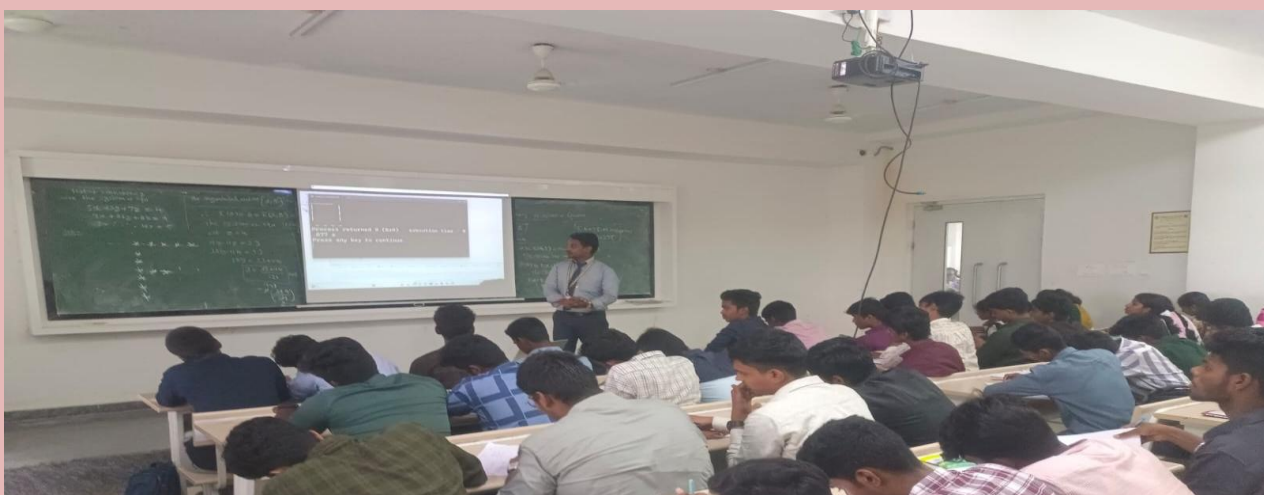
The session focused on key topics such as relationships, managing homesickness, and showing gratitude towards parents, teachers, and others. Students were also briefed on the seriousness of ragging, the importance of respectful interaction, and the need to maintain a safe campus environment. The session highlighted the balance between competition and cooperation, encouraging students to develop healthy academic goals while supporting one another.

Name of the Event & Time : SIP- 6: Proficiency Module - Role of engineers in Society & 12:20 PM-1:10 PM
Staff Coordinator : Mr. B. Parthiban, Assistant Professor/EEE
Date and Venue : 06.10.2025 & Lecture Hall-414



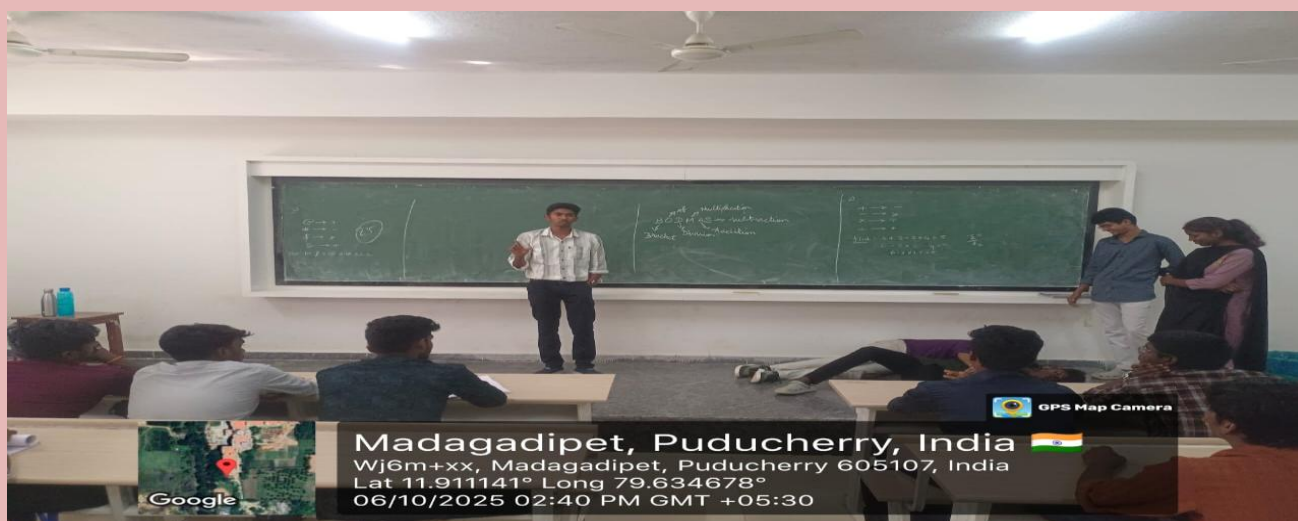
The session aimed to create awareness about the importance and contribution of electrical engineers in various fields such as power generation, renewable energy, industrial automation, and smart technologies. The resource person elaborated on how electrical engineers play a vital role in advancing technology and ensuring sustainable energy solutions for future generations. Students gained valuable insights into career opportunities, social responsibilities, and the significance of innovation in the electrical engineering domain.

Name of the Event & Time : SIP-6: Proficiency Modules - Guidelines for Electrical Engineers & 1:50 PM-2:40 PM
Staff Coordinator : Mr.J.Murugandham, Assistant Professor/EEE
Date and Venue : 06.10.2025 & Lecture Hall-414



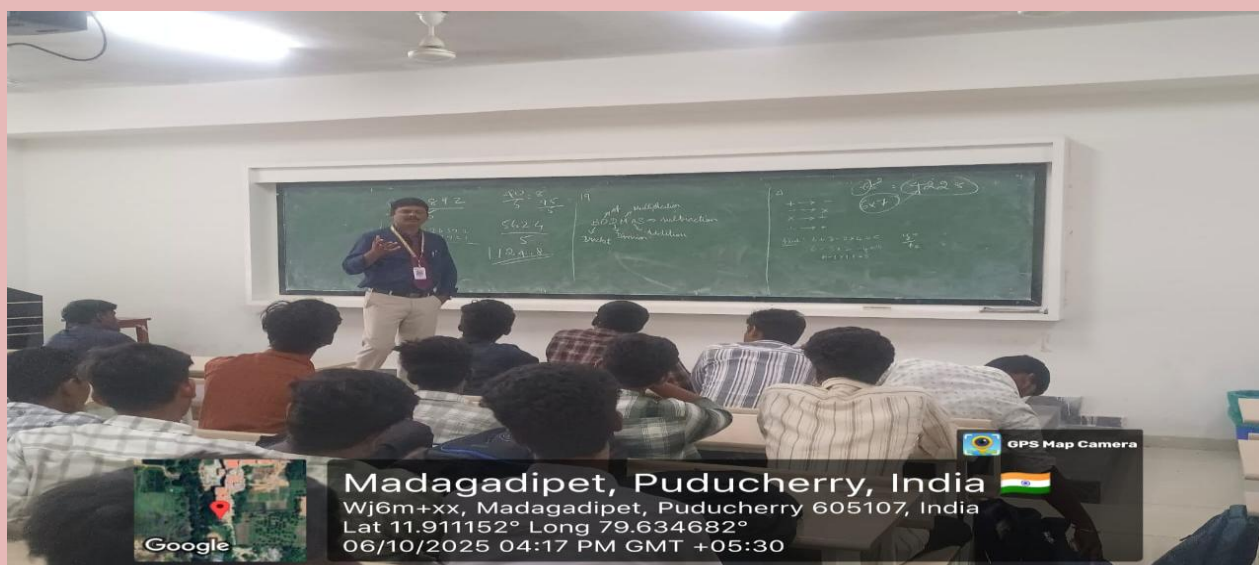
The Electrical Engineering classes introduced fundamental concepts such as circuit theory, current, voltage, resistance, and power. Students learned about the functioning of electrical machines, wiring systems, and control components. Hands-on experiments and simulation-based learning helped in understanding real-world applications of electrical principles in various industries.

Name of the Event & Time : SIP-8: Creative practices - Creative Arts -Vocal & 2:40 PM-3:30 PM
Staff Coordinator : Mr.K.Thangaraj, Assistant Professor/EEE
Date and Venue : 06.10.2025 & Lecture Hall-414



A Creative Arts – Vocal event was organized for the first-year students. The event provided a platform for students to showcase their singing talents and explore their artistic potential. Participants enthusiastically performed various songs, displaying confidence and creativity. The session encouraged students to express themselves through music while promoting cultural appreciation and team spirit. Overall, the event created a lively and engaging atmosphere among the new batch.

Name of the Event & Time : SIP-1: Universal Human Values 1 & 3:30 PM-4:20 PM
Staff Coordinator : Mr.S.John powl, Assistant Professor/EEE
Date and Venue : 06.10.2025 & Lecture Hall-414



A session on Universal Human Values was conducted on the themes of participation in society, the natural environment, and the role of education. The session highlighted the importance of adopting a holistic perspective, self-evaluation, and sharing and feedback. It emphasized the need to be responsible members of society and to understand our connection with nature. Students were encouraged to adopt sustainable practices, respect the environment, and engage positively in community activities. The session also stressed that education should be holistic, reminding

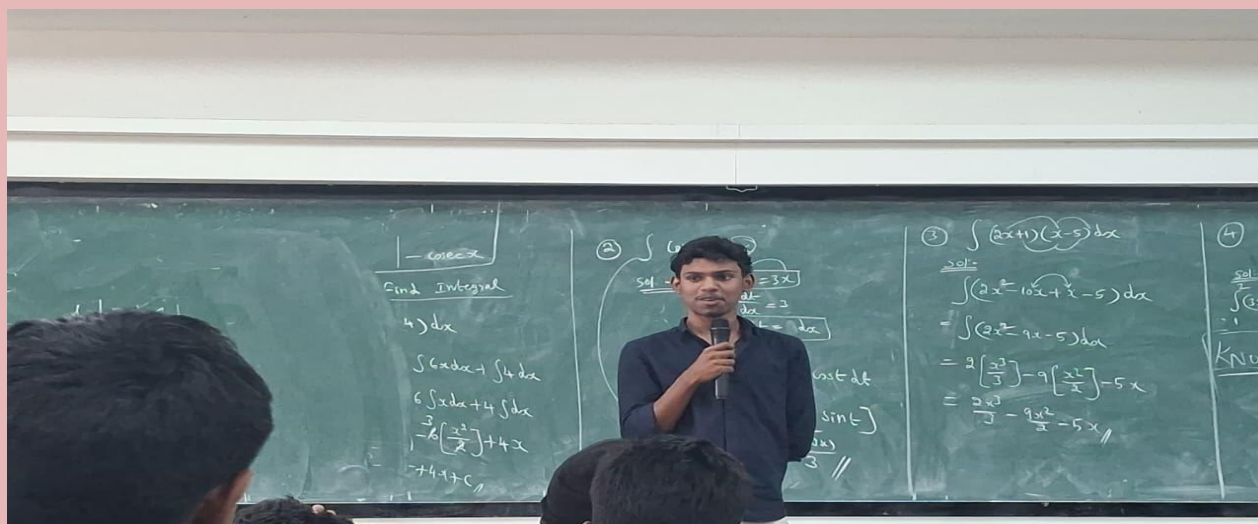
students that learning extends beyond academics.

Day 9 (07.10.2025): Schedule

Name of the Event & Time : SIP -7: Literature/ Literary Activities - Role Play & 8:45AM-10:25AM

Staff Coordinator : Mr.R.Rajavel, Assistant Professor/EEE

Date and Venue : 07.10.2025 & Lecture Hall-414

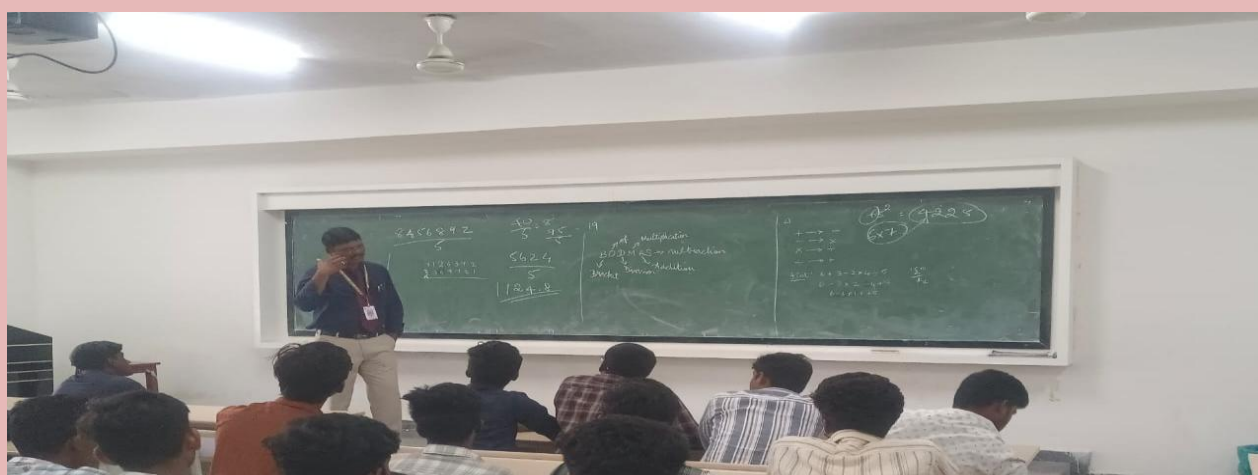


A Literary Activity session on Role Play was conducted to the first year students. The session aimed to enhance students' creativity, communication skills, and confidence through interactive performance-based learning. Students were introduced to the basics of role playing, including character building, expression, voice modulation, and teamwork. During the activity, students actively participated in short role-play exercises based on everyday situations and simple narratives.

Name of the Event & Time : SIP- 1: Universal Human Values 1 & 10:25AM-12:20 PM

Staff Coordinator : Mr.S.John Powl, Assistant Professor/EEE

Date and Venue : 07.10.2025 & Lecture Hall-414



The session aimed to create awareness about the importance of maintaining physical and mental well-being. Students were educated on common health issues faced by youth, Health- Healthy issues, Healthy diet, Healthy life style the significance of a balanced diet, and the benefits of adopting healthy lifestyle habits. The interactive session motivated students to follow disciplined routines, proper nutrition, and regular exercise to lead a healthy and productive life.

Name of the Event & Time : SIP-6: Proficiency Modules - C Programming & 12:20 PM-1:10 PM
Staff Coordinator : Mr.I.Shiva Shankar, Assistant Professor/EEE
Date and Venue : 07.10.2025 & Lecture Hall-414



The session aimed to introduce students to the fundamental concepts of C, including its features, basic structure, keywords, constants, variables, operators, data types, and data input and output functions, with a focus on the usage of print f() and scan f() statements. Students gained practical insights into formatting techniques, syntax structure, and common programming errors. The session enhanced their basic programming knowledge and encouraged logical thinking and coding confidence among beginners.

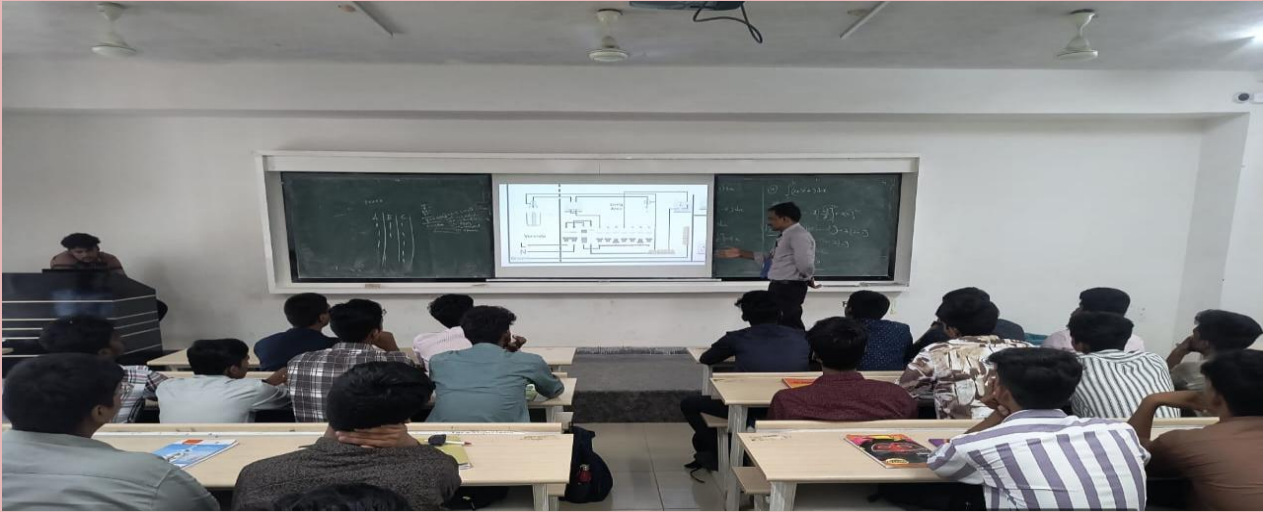
Name of the Event & Time : SIP- 8: Creative practices - Creative Arts - Craft paper Making Activity & 1:50 PM-4:20 PM
Staff Coordinator : Mr. R.Ragunath, Assistant Professor/EEE
Date and Venue : 07.10.2025 & Lecture Hall-414



A Creative Arts – Craft Paper Making Activity was organized for the first-year students. The event aimed to encourage creativity, teamwork, and hands-on learning among students. Participants enthusiastically engaged in creating various craft items using colored papers, showcasing their imagination and artistic talent. Overall, the session was both enjoyable and inspiring for all participants.

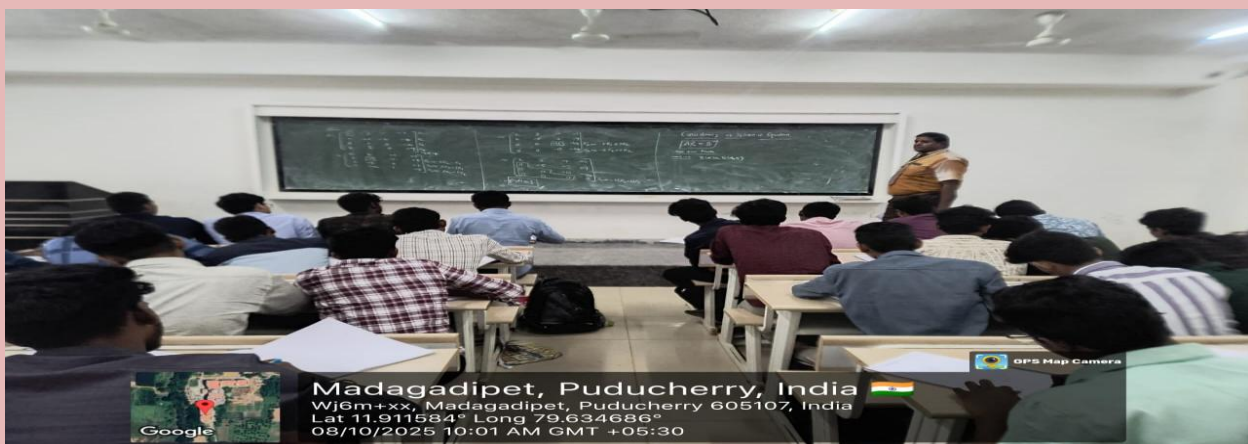
Day 10 (08.10.2025): Schedule

- Name of the Event & Time** : SIP- 6: Proficiency Modules - Fundamental of Electronics & 8:45AM-10:25AM
- Staff Coordinator** : Mr.R. Rajavel, Assistant Professor/EEE
- Date and Venue** : 08.10.2025 & Lecture Hall-414



An interactive session on “Fundamental of Electronics ” was conducted for the first-year students. The session aimed to introduce the fundamentals of electronics, basic components, and their applications in modern electrical and electronic systems. Faculty members provided practical insights through demonstrations and simple experiments to enhance students’ understanding.

- Name of the Event & Time** : SIP- 6 Proficiency Modules - Bridge course in Mathematics & 10:25AM-12:20PM
- Staff Coordinator** : Mr.R. Rajesh, Assistant Professor/Mathematics
- Date and Venue** : 08.10.2025 & Lecture Hall-414



The session aimed to bridge the gap between school-level mathematics and engineering-level problem solving. The resource faculty highlighted the importance of logarithmic differentiation, the method of substitution, differentiation of parametric functions, differentiation of implicit functions, and higher-order derivatives. Interactive discussions and simple problem demonstrations helped students gain confidence and develop a positive outlook toward the subject. The session concluded with a Q&A segment, where students actively participated and clarified their doubts.

Name of the Event & Time : SIP-6 : Proficiency Modules - C Programming & 12:20 PM-1:10 PM
Staff Coordinator : Mr. J. Muruganandam, Assistant Professor/EEE
Date and Venue : 08.10.2025 & Lecture Hall-414



In C Programming, the session was successfully conducted for the first-year students to strengthen their programming fundamentals. The session focused on key concepts such as Arrays, Functions, Strings, Data Types, Control Statements, and Looping Constructs. The objective of the program was to provide students with a clear understanding of basic programming logic and structure, enabling them to write simple and efficient C programs. Hands-on examples and interactive demonstrations were used to explain each concept effectively. Students actively participated and gained practical exposure to problem-solving techniques in programming.

Name of the Event & Time : SIP-6: Proficiency modules in English & 1:50 PM – 3:30 PM
Staff Coordinator : Ms.R.Gaja lakshmi, Assistant Professor/English
Date and Venue : 08.10.2025 & Lecture Hall-414



A Proficiency Module in English focusing on sentence completion, idioms and phrases, one-word substitution, and homophones was conducted to enhance students' language skills and build their confidence in communication. Students actively participated in completing sentences, identifying appropriate words, and improving their sentence construction.

Name of the Event & Time : SIP-6: Proficiency Modules - Fundamental concepts of Engineering Mechanics & 3:30 PM-4:20 PM
Staff Coordinator : Dr. B. Ilangovan, Assitant Professor/MECH
Date and Venue : 08.10.2025 & Lecture Hall-414



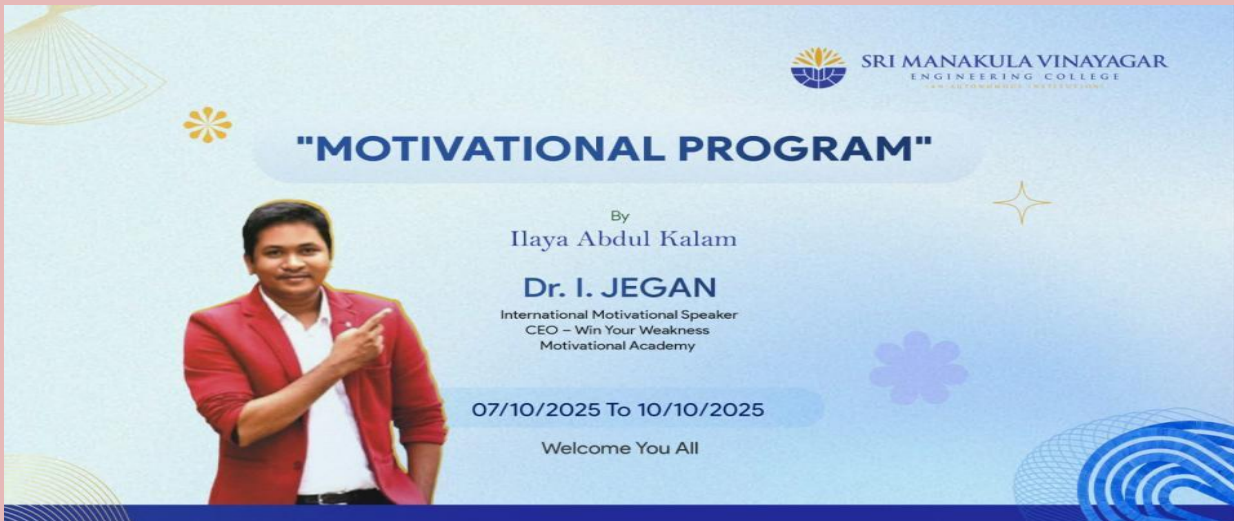
The session aimed to provide fundamental knowledge of engineering mechanics and its practical applications in real-world engineering problems. Students were introduced to key concepts such as force systems, equilibrium, and basic structural analysis. The program helped the students build a strong foundation and develop problem-solving skills essential for their future coursework. Active student participation and interactive demonstrations made the session engaging and informative.

Day 11 (09.10.2025): Schedule

Name of the Event & Time : SIP-5: Lectures by Eminent People - Motivational Program conducted for first-year students by Dr.I. Jegan & 8:45 AM-4.:20 PM

Staff Coordinator : Mr. S.Elanthamizh, Assistant Professor/EEE

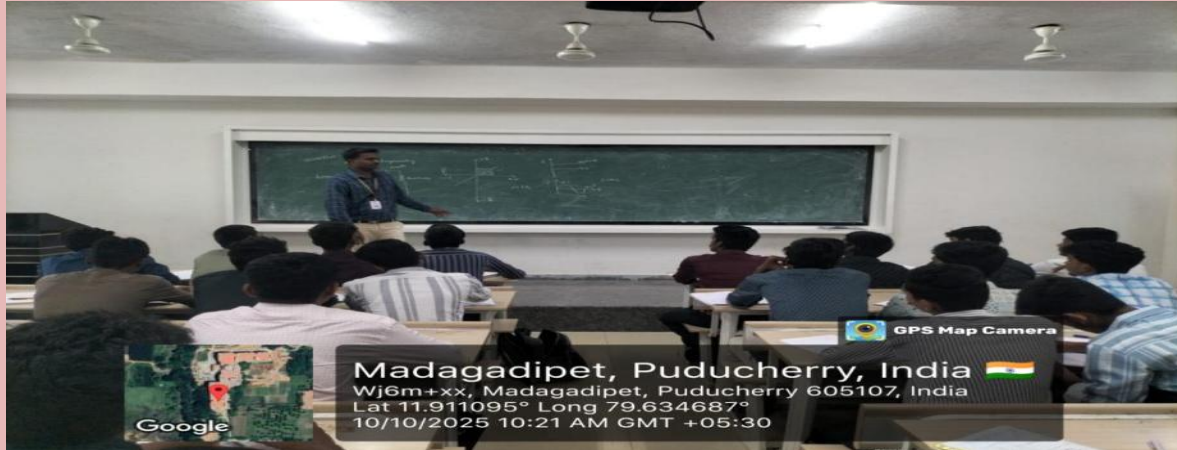
Date and Venue : 09.10.2025 & Auditorium



A Motivational Program was conducted for the first-year students as part of the Induction Program. The session was delivered by Dr.I.Jegan, International Motivational Speaker , CEO- Win your Weakness Motivational Academy who inspired the students through interactive activities and real-life experiences. The program focused on building self-confidence, positive attitude, goal setting, and adapting to the new academic environment. Students actively participated and felt encouraged to approach their academic journey with enthusiasm and determination. The session was highly impact and well received by the students.

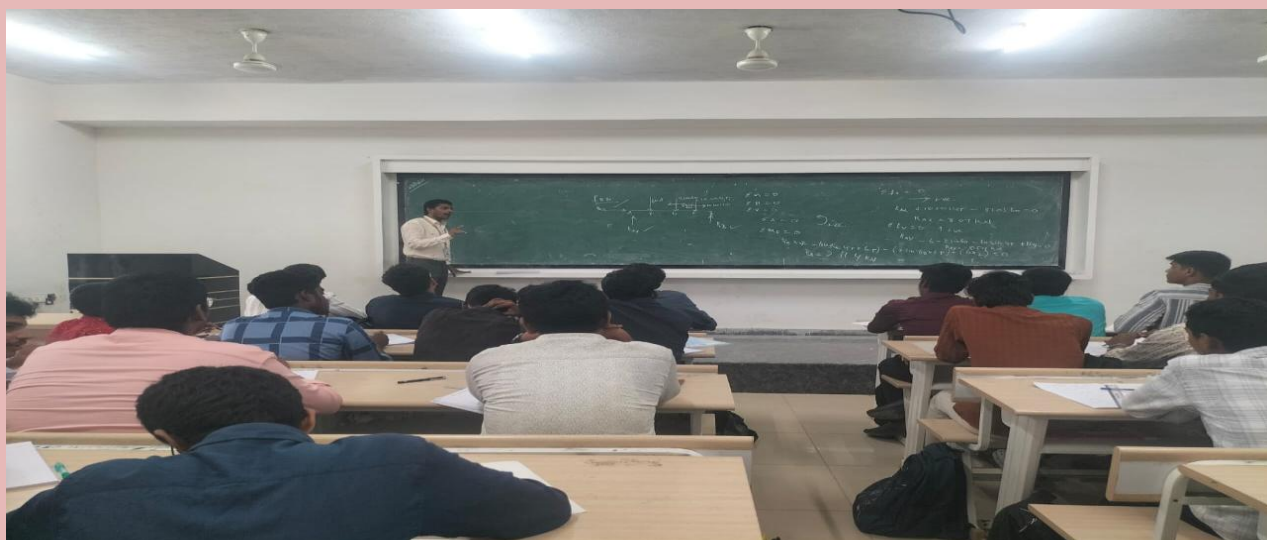
Day 12 (10.10.2025): Schedule

- Name of the Event & Time** : SIP-6: Proficiency Modules - Basic of Electrical Concepts & 8:45AM-10:25AM
- Staff Coordinator** : Mr.S.Elanthamizh, Assistant Professor/EEE
- Date and Venue** : 10.10.2025 & Lecture Hall-414



The session focused on explaining the basic principle of electric potential and the significance of potential difference in electrical circuits. The faculty demonstrated the concept using simple circuit diagrams and practical examples to relate theory with real-life applications. Students actively participated and gained a clear understanding of how potential difference drives current flow in electrical systems. The session enhanced their foundational knowledge in electrical engineering

- Name of the Event & Time** : SIP-6: Proficiency Modules - Basics of Kinematics ,force and Torques & 10.25 AM-11:15 AM
- Staff Coordinator** : Dr.B.Elangovan, Assistant Professor/MECH
- Date and Venue** : 10.10.2025 & Lecture Hall-414



The session aimed to introduce the importance of standard units and dimensional analysis in engineering measurements. The faculty explained the SI units, derived units, and methods to check the dimensional consistency of equations with relevant examples. Students actively interacted during the session and solved basic numerical problems. The class provided a strong foundation for understanding measurement principles used in electrical and scientific applications.

Name of the Event & Time : SIP-6:Proficiency Modules - Proficiency modules in Communicative English & 11:30 AM-12:20 PM
Staff Coordinator : Ms.R.Gajalakshmi, Assistant Professor/English
Date and Venue : 10.10.2025 & Lecture Hall-414



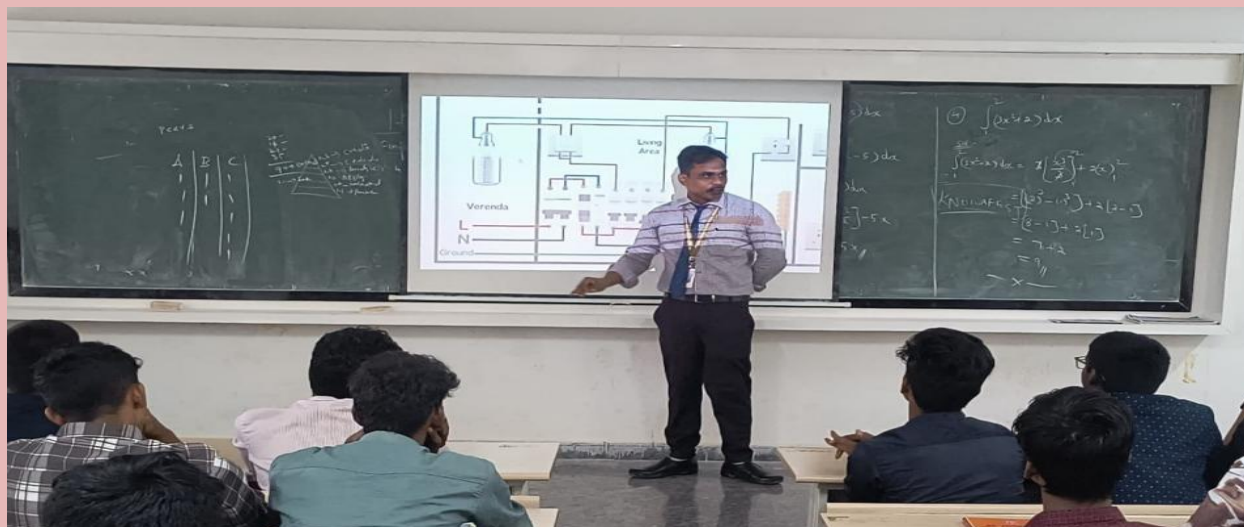
The session aimed to introduce the basic concepts and definitions of homonyms, the use of prepositions, and subject–verb agreement, emphasizing their role in effective interaction and professional development. The faculty explained various forms and processes of communication with practical examples to help students understand how ideas are exchanged efficiently. The session encouraged students to improve their listening, speaking, reading, and writing skills for better academic and social communication.

Name of the Event & Time : SIP-6: Proficiency Modules - Natural resources and Challenges & 12:20 PM-1:10 PM
Staff Coordinator : Dr.H.Rosi, Assistant Professor/Chemistry
Date and Venue : 10.10.2025 & Lecture Hall-414



The session highlighted the various natural sources of water such as rivers, lakes, and groundwater, and discussed the types of impurities—physical, chemical, and biological—commonly found in them. The faculty explained the effects of these impurities on water quality and the importance of purification methods. Students actively participated and gained awareness about the significance of clean water in daily life and industrial applications.

Name of the Event & Time : SIP-6: Proficiency Modules - Basics of Domestic wiring circuits & 1:50 PM-3:30 PM
Staff Coordinator : Mr.G.Rajavel, Assistant Professor/EEE
Date and Venue : 10.10.2025 & Lecture Hall-414



A Proficiency Module on Basics of Domestic Wiring Circuits was conducted for the first-year students as part of the induction program. The session introduced students to essential wiring components such as switches, fuses, MCB s, lamp holders, and earthing systems. Students learned about common household wiring circuits, including one-way and two-way control, staircase wiring, and lamp control circuits.

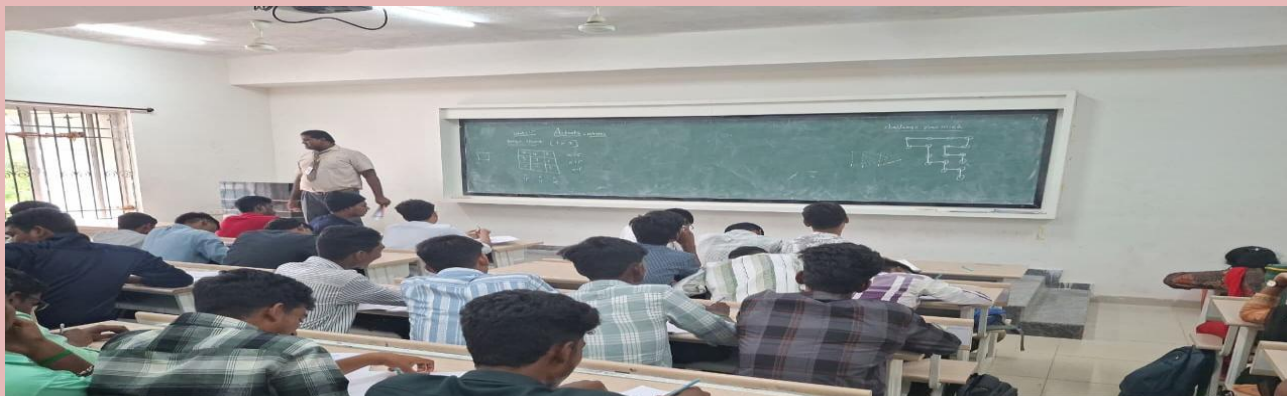
Name of the Event & Time : SIP-6:Proficiency Modules - Knowledge of Electrical Circuits & 3:30 PM-4:20 PM
Staff Coordinator : Mr.S.Elanthamizh, Assistant Professor/EEE
Date and Venue : 10.10.2025 & Lecture Hall-414



The session focused on explaining the fundamental concepts of electric current, electrical work, and power in circuits. The faculty illustrated the relationships between these quantities using simple circuit examples and practical applications. Students actively engaged in problem-solving exercises to understand calculations of work done and power consumption in electrical systems. The session helped strengthen their foundational knowledge essential for further studies in electrical engineering.

Day 13 (11.10.2025): Schedule

- Name of the Event & Time** : SIP-6: Proficiency Modules - Bridge Course in Mathematics & 8:45 AM-10:25 AM
- Staff Coordinator** : Mr.R.Rajesh, Assistant Professor/Mathematics
- Date and Venue** : 11.10.2025 & Lecture Hall-414



The session focused on introducing methods for solving linear equations, including substitution, elimination, and matrix approaches. The faculty also explained the concepts of definite integrals, such as simple definite integrals, properties of definite integrals, reduction formulae, and applications in finding area and volume, thereby enhancing students' analytical and problem-solving skills. Overall, the session provided a strong foundation in linear algebra and calculus concepts essential for advanced engineering mathematics.

- Name of the Event & Time** : SIP-6: Proficiency modules in Communicative English & 10:25AM-11:15AM
- Staff Coordinator** : Ms.R.Gajalakshmi, Assistant Professor/English
- Date and Venue** : 11.10.2025 & Lecture Hall-414



The session explained the steps involved in the communication process, including the sender, message, encoding, transmission, decoding, and feedback. The faculty also highlighted various communication channels and conducted a prognostic test on grammar, synonyms, antonyms, tenses, verbal, non-verbal, written, and digital communication, supported with practical examples. Students actively participated in discussions and activities to understand how effective communication functions in both personal and professional contexts. The session enhanced their understanding of communication strategies and strengthened their interpersonal skills.

Name of the Event & Time : SIP- 6: Proficiency Modules - Electronics circuits & 11:30AM-12:20PM
Staff Coordinator : Mr.G.Rajavel, Assistant Professor/EEE
Date and Venue : 11.10.2025 & Lecture Hall-414



The session focused on explaining the concepts of forward bias and reverse bias, their effects on current flow, and the behavior of a diode under different conditions. The faculty demonstrated circuit examples and characteristics to illustrate the concepts clearly. Students actively participated in problem-solving and discussions, which helped them understand the practical applications of diodes in electronic circuits. The session strengthened their foundational knowledge in semiconductor devices.

Name of the Event & Time : SIP- 6: Proficiency Modules - Introduction to Mechanical systems & 12:20PM-1:10PM
Staff Coordinator : Dr.B.Ilangovan, Assistant Professor/MECH
Date and Venue : 11.10.2025 & Lecture Hall-414



The session focused on introducing vectors as a tool to represent forces and moments in engineering mechanics. The faculty explained vector addition, resolution of forces, and the calculation of moments using examples and diagrams. Students actively participated in solving numerical problems, which helped them understand the application of vector concepts in analyzing mechanical systems. The session strengthened their foundational knowledge essential for further studies in engineering mechanics.

Name of the Event & Time : SIP - 4: Visit to a Local Area - Visit to M/S Sri Kailaash Transformers & 02. 00 PM - 4.30 PM
Staff Coordinator : Mr.S.Elanthamizh, Assistant Professor/EEE
Date and Venue : 11.10.2025 & Lecture Hall-414



The first-year students participated in an industrial visit to M/s. Sri Kailaash Transformers, located on Tindivanam Main Road. The visit provided valuable exposure to real-time industrial practices in the field of electrical engineering.

During the visit, students gained insights into transformer manufacturing processes, quality testing methods, materials used, and various stages of assembly. The experience helped them understand practical applications and effectively bridge the gap between theoretical learning and industry practice.

Psychometric Test With Summary

The image shows a four-panel screenshot of a psychometric test interface. The top-left panel is a registration form with fields for Name (J. RAJAGHATHI), Email (rajagathijayankar@gmail.com), and Phone (8807798129), with a Submit button. The top-right panel is titled 'Find out how Assertive you are...' and contains five questions with radio button options for Yes and No. The bottom-left panel contains five more questions with radio button options. The bottom-right panel shows the 'Result' section, stating 'Your score falls in the high range.' and providing an interpretation: 'This indicates that you do not believe in being rude or inconsiderate of the rights of others. However you are an independent person who stands up for your own rights.' A 'Back To Home Page' link is also present.

Registration Form:

Please fill the following details

Name: J. RAJAGHATHI
E-mail: rajagathijayankar@gmail.com
Phone: 8807798129

Find out how Assertive you are...

1. Do you try to get your own way regardless of opposition?
 Yes No
2. Do you believe that it is necessary to fight for your rights?
 Yes No
3. Do you hesitate to ask a stranger for a street direction?
 Yes No
4. Do you express your opinions with a belief that you have a right to be heard?
 Yes No
5. Do you think your views are not necessarily important?
 Yes No

Questions 6-10:

6. Are you intimidated by people in authority?
 Yes No
7. Do you usually make the decisions when you are in a group of people?
 Yes No
8. Do you prefer to stay in the background rather than push yourself forward?
 Yes No
9. Do you like to take initiatives at work if the situation demands it?
 Yes No
10. Do you hesitate to assist somebody when it is clear they are making a mistake or doing something wrongly?
 Yes No

Result

Your score falls in the high range.

This indicates that you do not believe in being rude or inconsiderate of the rights of others. However you are an independent person who stands up for your own rights.

[Back To Home Page](#)

Summary:

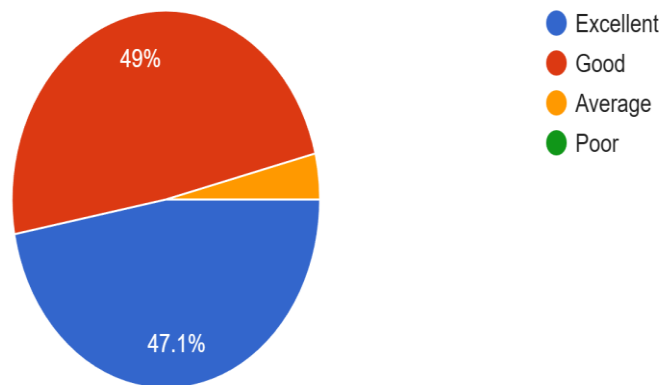
The Student Induction Program was highly successful, Students appreciated the structure, content quality, and relevance of the sessions. The activities effectively supported curriculum-aligned outcomes such as communication skills, foundational engineering knowledge, sustainability awareness, and professional ethics.

Feedback and Report on the Student Induction Program

The Feedback is collected from the students about the student Induction Program and analyzed.

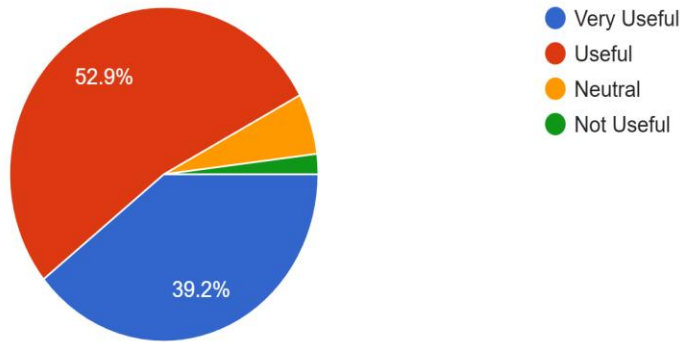
1. How well was the Induction Program organized?

51 responses



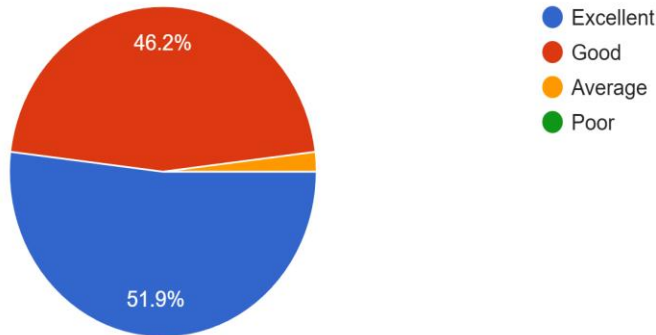
2. How useful were the orientation sessions about the college, departments, and rules?

51 responses



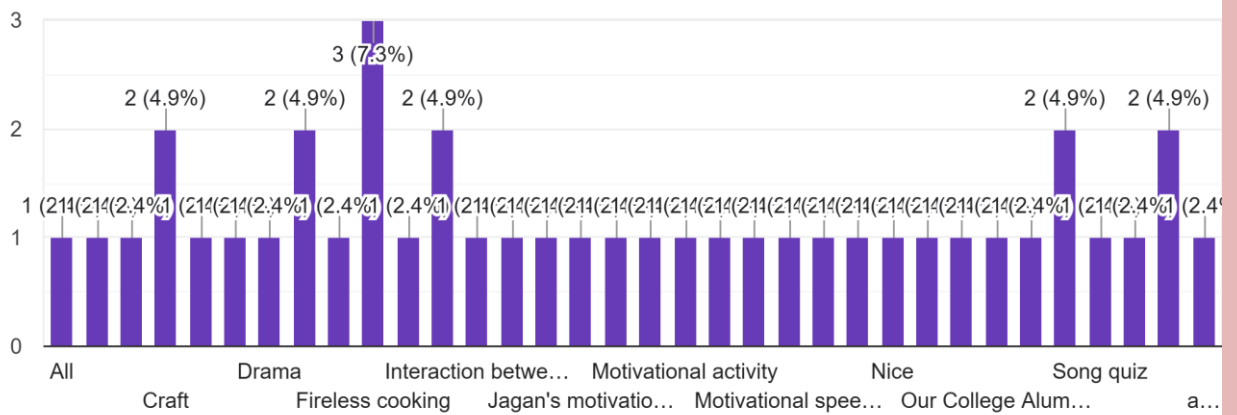
3. How would you rate the motivational / expert talks?

52 responses



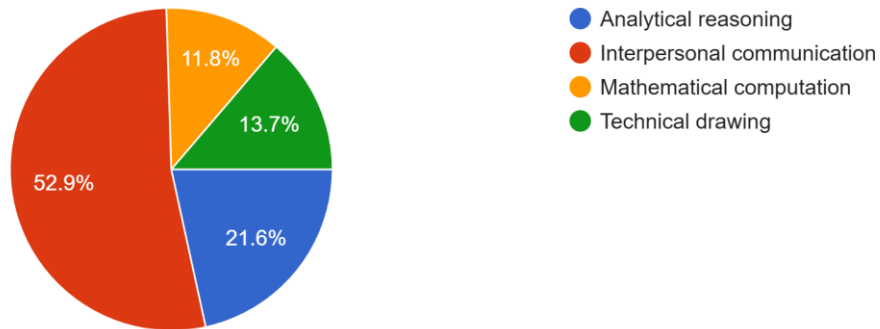
4. Which session or activity did you like the most?

41 responses



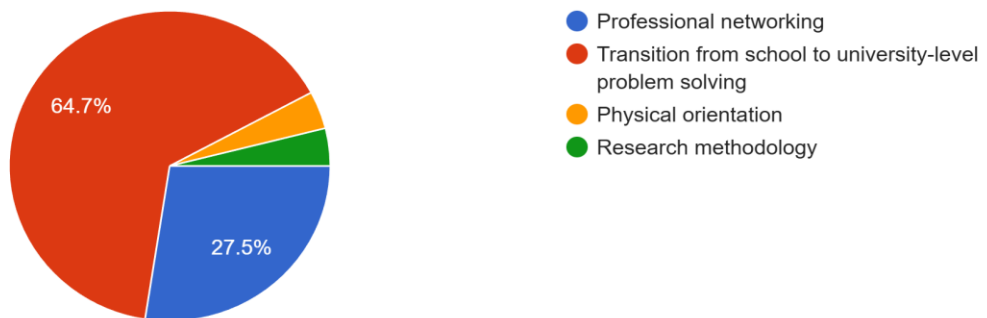
5. The Self-Introduction session under SIP-6 was primarily designed to develop which professional skill crucial for team-based engineering projects?

51 responses



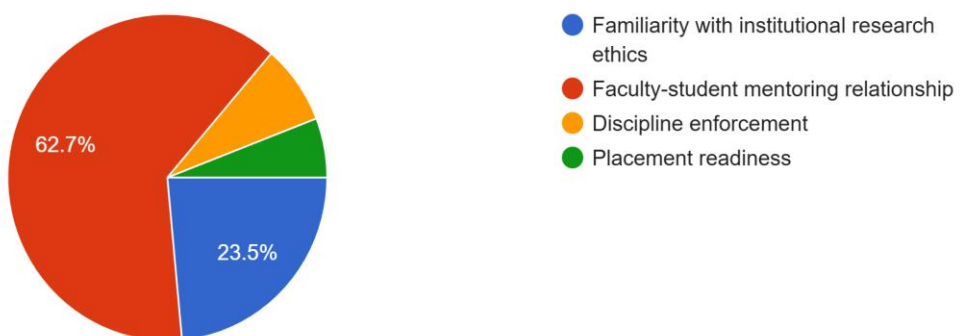
6. The Bridge Course in Mathematics supports which stage of academic adaptation for first-year engineering students?

51 responses



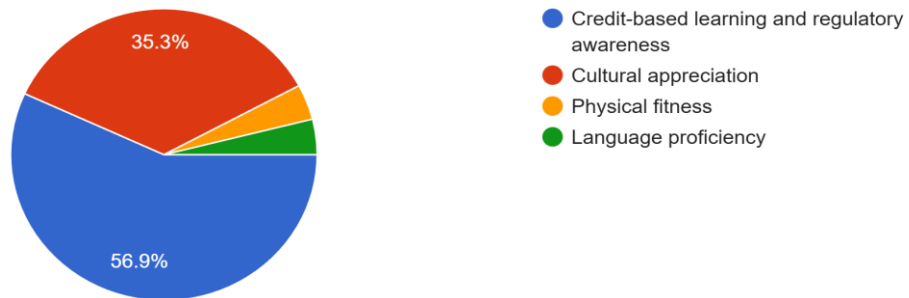
7. The Faculty Connect event was intended to build which long-term academic outcome?

51 responses



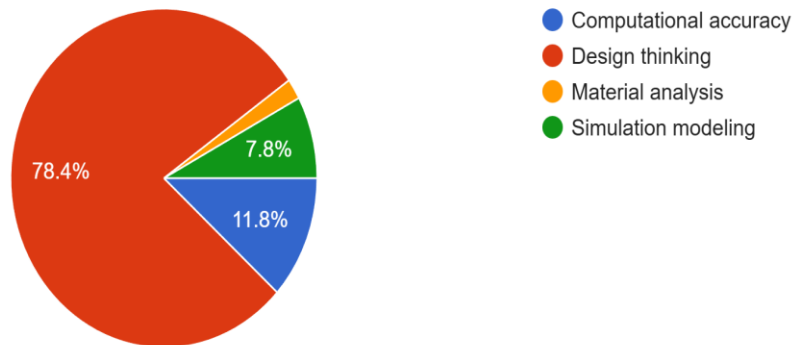
8. During Academic Presentations by Director and HODs, the focus on curriculum structure encouraged which aspect of engineering education?

51 responses



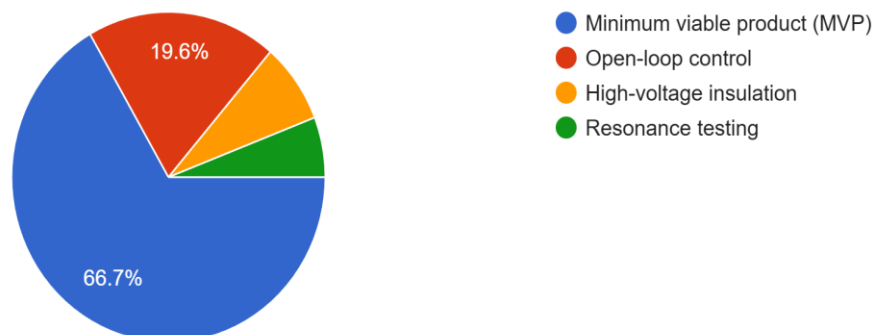
9. The Drawing Competition allowed creative self-expression. In engineering education, such creativity supports which professional competency?

51 responses



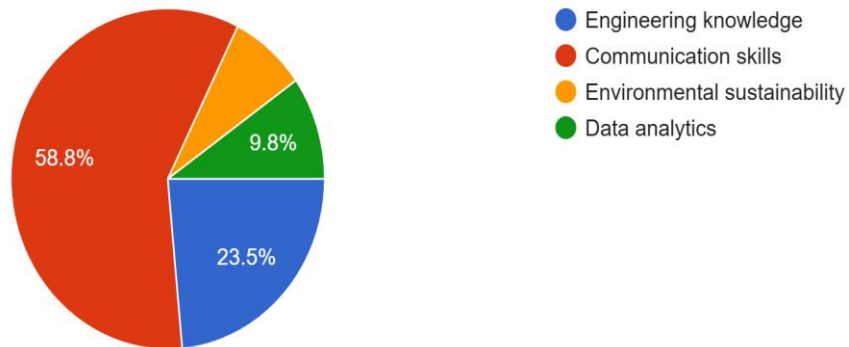
10. The Fireless Cooking event emphasized teamwork under resource constraints, analogous to which engineering design principle?

51 responses



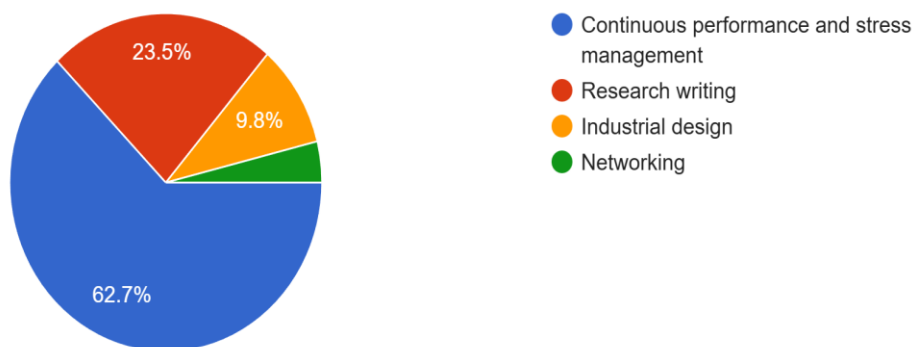
11. The Essay Writing proficiency module aligns most closely with which graduate attribute?

51 responses



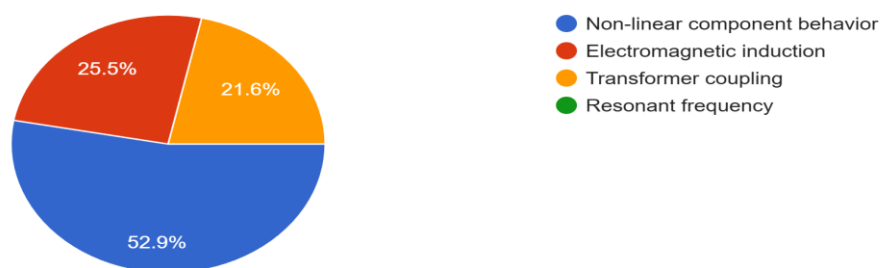
12. The Health, Diet, and Lifestyle session emphasized personal well-being – crucial for which professional competency?

51 responses



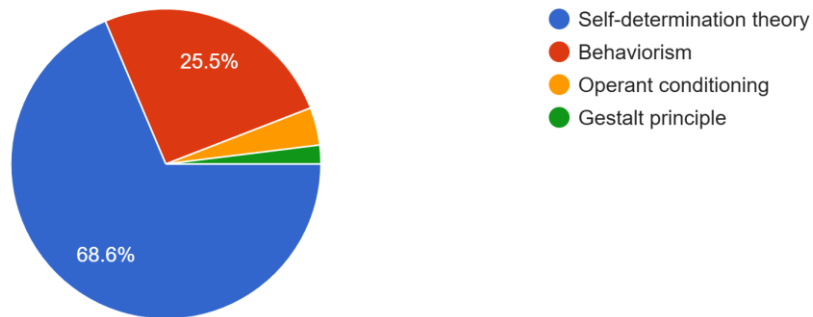
13. The Electronics – I event covering PN Junction Diode introduces the concept of:

51 responses



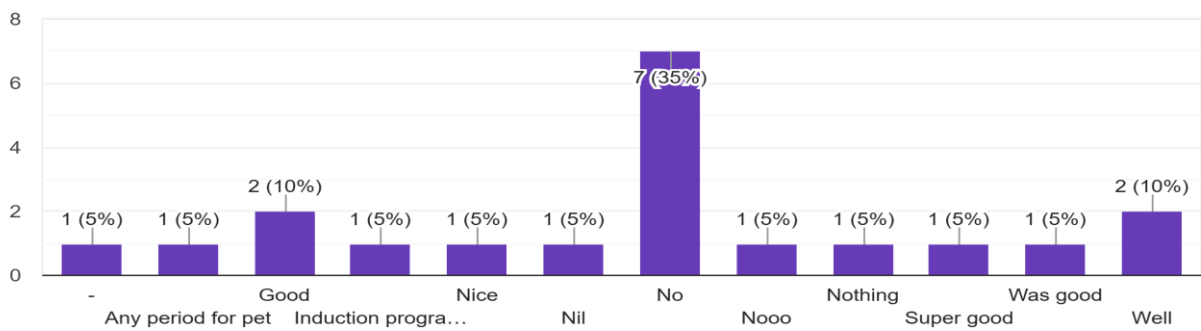
14. The Motivational Program aimed to enhance students' intrinsic motivation, aligning with which psychological principle?

51 responses



15. Any additional comments or feedback:

20 responses



Summary of Student Induction Program

The Student Induction Program (SIP) for the 2025–2029 batch of Electrical and Electronics Engineering students was successfully conducted from 18th September 2025 to 11th October 2025, with the aim of welcoming and orienting first-year students to their academic journey. Organized in accordance with AICTE SIP guidelines, the program emphasized building a supportive learning environment, nurturing human values, and equipping students with essential academic and life skills.

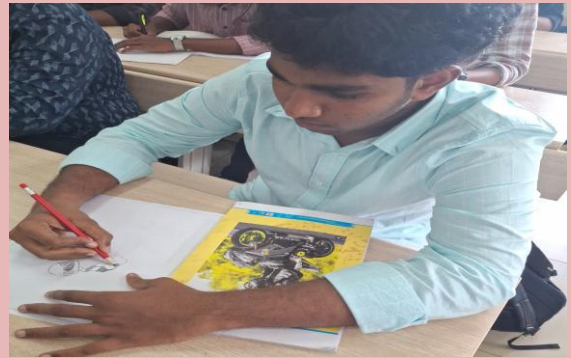
The program commenced with motivational addresses by distinguished dignitaries and included a series of structured modules such as Universal Human Values, Physical Health Awareness, Department Orientation, Industrial Visits, Expert Lectures, Proficiency Enhancement Sessions, Literary and Creative Activities, and Extra-curricular Engagements.

Students enthusiastically participated in inspirational sessions on time management, anger and stress handling, peer relationship building, and more. Proficiency modules strengthened their fundamentals in Mathematics, English Communication, and C Programming. Creative platforms like drawing, singing, mimicry, debate, documentary making, and role play allowed students to showcase their talents and develop collaborative skills.

Health and wellness components—including First Aid Training, Nutrition Awareness, Posture Correction, and Stress-relief Exercises—contributed to their holistic development. The industrial visit to M/s Sri Kailaash Transformers, Tindivanam provided valuable practical exposure and sparked interest in innovation and research. Activities conducted through NSS and Eco-Club promoted environmental consciousness and social responsibility.

Overall, the Student Induction Program fostered confidence, discipline, creativity, and a strong sense of belonging among the budding engineers, laying a solid foundation for a meaningful and successful four-year journey. The program concluded with highly positive feedback from students, who expressed gratitude for the enriching and memorable experience.

Literature/ Literary Activities- Drawing



Literature/ Literary Activities- Craft Art Making



EEE / I Year / I Sem / A Sec



“The Future belongs to those
who Innovate Today”

