



Sreepathy Institute of Management and Technology

panchajanyal

A Quarterly Newsletter from Sreepathy Family



Volume XI No I

For Private Circulation Only

June 2024

NBA ACCREDITATION FOR DEPARTMENT OF CSE



The Department of Computer Science and Engineering, Sreepathy Institute of Management and Technology (SIMAT), has been accredited by the National Board of Accreditation (NBA) for three years, from August 1, 2024, to July 31, 2027. This milestone was celebrated on March 27, 2024, by the staff and students of SIMAT.

The department had applied for NBA accreditation by submitting the Self-Assessment Report (SAR) in May 2023. Following the confirmation of visit dates, preparations were made to ensure readiness.

The expert team, comprising Prof. Sushanta Chakraborty (Chairman), Dr. Bashir Alam, and Dr. Dattatraya Vishnu Kodavade,



arrived on March 1, 2024, and were welcomed by the Principal, Dr. S. P. Subramanian; HOD, Dr. Hema P. Menon; and IQAC Coordinator, Prof. Sushma M. The team was also greeted by "Kritrima," a robot designed by CSE students.

The visit included presentations by the Principal and CSE HOD, document verification, interactions with students, faculty, alum-



ni and parents, and inspections of facilities such as laboratories, libraries, hostels, and sports areas. The visit concluded on March 3, 2024, with an exit meeting where strengths, weaknesses, and recommendations were discussed.

On March 4, 2024, the Management and Principal convened a meeting to express gratitude and appreciation for the staff's efforts during the accreditation process. The Principal highlighted the teamwork displayed across departments. The event concluded with a celebratory lunch for all staff members.

A formal appreciation program was held to congratulate the CSE department for securing NBA accreditation. Speakers included Mr. Vasudevan (Secretary, Sreepathy Trust), Mr. Manikandan V (PTA President), and Prof. Sushma M (IQAC Coordinator). The event concluded with sweets and snacks distributed to staff and students.



COMPLETION OF ARDB PROJECT



SREEPATHY
INSTITUTE OF MANAGEMENT AND TECHNOLOGY
Sreepathy Campus, Vavanoor P.O., Pattambi, Palakkad - 679 533

Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University

790 283 5555 790 282 5555 790 281 5555

DR. K T MADHAVAN MR. SUGESH M S MS. PRASEEJA N V

Successfully completed ARDB project of Govt. of India
"Power Management System for Energy Efficient Hybrid Power Sources for UAV"

The R&D Department of Sreepathy Institute of Management and Technology successfully completed the ARDB-funded project "Power Management System for Energy-Efficient Hybrid Power Source for UAV" (Project ID: 1081994) on 2nd November 2023. The two-year project, supported by a grant of ₹18.514 lakhs, culminated with a final presentation on 5th February 2024. Acknowledgements were extended to ARDB, Dr. P. V. S. Murthy (CSIR-NAL), and SIMAT management for their vital support. The project delivered significant advancements in UAV flight efficiency and payload capacity.

7 - DAY NSS SPECIAL CAMP



Participants engaged in diverse activities, including community outreach programs, skill workshops, environmental initiatives, and cultural events. Highlights included a motivational address by Gopalan Master and vibrant cultural performances showcasing the students' talents.

The NSS Unit No. 233, functioning under the NSS Technical Cell since 2010 and APJAKTU NSS Cell since 2019, organized its 7-day Special Camp from 23rd to 29th January 2024 at Kalavara, Vattenad. This camp aimed to provide students with hands-on learning opportunities through planned living, fostering social responsibility, and cultivating self-discipline and teamwork.

The camp was inaugurated by the Principal of SIMAT, alongside notable dignitaries including Mr. Jishnu B. H. (Program Officer), Ms. Uma Maheswari P. B. (Associate Program Officer), Mr. Janardan (Administrative Officer), and Mr. Gopalan Master (Founder of Kalavara). The Principal emphasized the importance of NSS activities in fostering leadership and community engagement.



PRAVAH '24

PRAVAH '24, the eagerly anticipated Sports-Techno-Cultural fest of Sreepathy Institute of Management and Technology, unfolded with grandeur on April 25th, 29th, and 30th, 2024. Organized by the SIMAT SENATE, the event offered an exciting blend of sports, technology, and cultural activities.

Event Highlights:

- Day 1 (April 25th): Sports competitions filled the campus with energy and excitement. Finals for cricket, throw ball, volleyball, and football kept the crowd on their toes.

- Day 2 (April 29th): Technical events across departments showcased innovation and creativity:

- *CSE: Unity Workshop, Coding Contest, Rocket Sprint, and Valorant.

- *Civil: Crossing Creativi-

ty, Design Draft Off, and BIM Essentials Work - shop.

- *EEE: Spider Trap, Aero Lift, and Electrica.

- *ECE: Spark Nova, Escape Room, and Electro Quiz.

- *Mechanical: Scarp Turbo and Contraption.

- *Applied Sciences: Art Expo featuring paintings and crafts.



The evening featured a mesmerizing performance by the Thenkinkad Band, enthraling the audience from 3:00 p.m. to 6:00 p.m.

- Day 3 (April 30th): Arts Day began with captivating performances by students across all batches. The DJ event by RIDDIX in the evening had everyone dancing, creating an electrifying finale to PRAVAH '24.

The overall sports championship was awarded to the third-year students for their outstanding performances.

PROJECT EXPO: INGENUITY

IEDC SIMAT, in association with SIMAT-IIC and TBI-SIMAT, hosted "INGENUITY," a project expo held on 29th April 2024. This exhibition, which was open to students from all Engineering and Polytechnic colleges, served

as a stage for innovation and creativity. With seven external and five internal teams participating, the projects were evaluated by Heads of Departments. The KMCT Institute of Management and Technology, Kuttippuram,

stood out for their innovative projects, earning significant appreciation. The prize distribution ceremony, held at 2:00 p.m., celebrated the participants' efforts and achievements, creating an atmosphere of encouragement and recognition.



MOU SIGNING

On May 29, 2024, the Research & Development wing of Sreepathy Institute of Management and Technology entered into a momentous partnership with the Kerala Institute of Local Administration (KILA) through the signing of a Memorandum of Understanding. The ceremony took place at the KILA office in Mulankunnathukavu, Thrissur, with Dr. S. P. Subramanian, Principal of Sreepathy, and Dr. Joy Elamon, Director General of KILA, as the signatories.

This collaboration focuses on pivotal areas such as rural technology development, climate change mitigation, and disaster prevention, with an emphasis on landslide management. To extend



the initiative's academic impact, an expert talk session was held on June 4, 2024, at Sreepathy Institute. The session, conducted by Dr. S. Sreekumar, Consultant at

KILA, explored the application of Artificial Intelligence and Machine Learning in disaster management.

PLACEMENT DETAILS AT SREEPATHY

During the academic year 2023-24 at SREEPATHY:

1. Internal Placement Drives:

- Number of placement drives conducted within the college: 4

2. External Placement Drives:

- Number of external placement drives attended by students: 10

3. Job Offers Received:

- Total number of job offers received by students: 63

4. Successful Placements:

Number of students successfully placed in various institutions: 44

THE RHCSA S8 RESULTS

The RHCSA course, conducted in collaboration with Vidya Training and Development Center (VTDC), Thrissur, concluded successfully at Sreepathy Institute. Spanning from November 2023 to April 2024, the 72-hour course was attended by 15 students from the 2021 batch of the Computer Science and Engineering department. The course fee was ₹8,500, and the exam fee was ₹11,000.

Out of the 15 students, 11 successfully cleared the certification on their first attempt, achieving a 73% success rate. A complimentary second attempt enabled two additional students to clear the certification. The RHCSA course equipped students with critical industry-relevant skills, enhancing their career prospects.

The S8 examination results for the 2020 batch at Sreepathy Institute of Management and Technology were announced, revealing an impressive overall pass percentage of 85.88%. The Civil Engineering department achieved a remarkable 100% pass rate, with Sivani Sivan C.K., Medha Vasudevan M., and Aswathy P. emerging as toppers. In the Computer Science and Engineering department, the pass percentage was 88%, led by toppers Ayisha Pareekkutty, Kavya Haridas, and Aiswarya R.

The Electronics and Communication Engineering department rep-

orted a pass rate of 76.82%, with Anjali K., Rushidha Nasrin K., and Navya Das securing the top positions. The Electrical and Electronics Engineering department achieved an 80% pass rate, with Vimal K. N., Gayathri Suresh, and Abhinand E. leading the charts. The Mechanical Engineering department had a pass rate of 71.4%, with Jino Babu E., Sooraj K. P., and Pranav C. N. as toppers.

These results underscore the commitment of the students and faculty to academic excellence.



EXPERT TALK

An expert talk by Mr. Subhash, an AWS-certified professional, was conducted on 23rd January 2024. The session, attended by 60 students and 20 faculty members, covered topics such as real-time website creation and the history of cloud computing. This event aimed to empower participants with insights into the evolving IT landscape.



AWARENESS PROGRAMME

IEDC-SIMAT, in association with MSME-DFO Thrissur, organized a one-day session on 2nd February 2024. The session featured keynote speaker Mr. Jayan C Padmanabhan, who emphasized the role of MSMEs in fostering

entrepreneurship. Experts including Mr. Sasidharan V. K, Mr. Sabir, and Mr. Jethuram V shared insights into entrepreneurial schemes and policies. The event was well-received by all the 68 students, with active participation and feedback.



AWARENESS SESSION

NSS Unit 233, in collaboration with the Indian Dental Association, Valluvanad, conducted an awareness session on 9th February 2024. Dr. Arun V and Dr. Aswathy K educated students on trauma care and dental health.



COMPLETE VOTER CAMPUS



The Electoral Club, coordinated by Mr. Hithes P, facilitated a campaign for student voter enrollment. On 15th February 2024, officials from Pattambi Taluk conducted an awareness session. Volunteers from S6 CSE—Mr. Siddharth, Mr. Anand, and Mr. Nikhil—assisted in the process, ensuring 55 SIMAT students and 5 SIAS students applied for voter IDs.

INTERIOR DESIGNING AS A PASSION & PROFESSION



A session on interior design career opportunities was organized by the Department of Civil Engineering on March 21, 2024. The event featured Mr. Anwar Sajeeb,

Business Development Manager at D-ZIGN Group of Institutions, who provided insights into the field and entrepreneurial opportunities. Thirty-four students participated.

SESSION ON GENDER EQUALITY

On March 26, 2024, a session titled "Gender Equality: It's Everyone's Responsibility" was conducted by Ms. Nimisha Kalikulamkara Unnikrishnan. The session emphasized women's rights, self-confidence, and independence. Hosted by the Women Cell of SIMAT, the event saw active participation from 150 attendees.



DWITHI 2.0: WOMEN'S DAY CELEBRATIONS

As part of Women's Day celebrations, IEEE WIE AG SIMAT organized a session on "Women Empowerment" on March 11, 2024. Dr. Smitha Das T. V. addressed resilience, leadership, and breaking barriers. The session was attended by 100 students, including IEEE and non-IEEE members.

ANNUAL GENERAL MEETING



The Annual General Meeting of IEEE SIMAT SB was conducted on March 21, 2024, with 75 volunteers in attendance. Prof. Sushma, Branch Counsellor, inaugurated the meeting, and various activities for the year were planned.



LED ASSEMBLING WORKSHOP



IEDC SIMAT, in association with Inspire, conducted a workshop for Electrical and Electronics students on 22nd March 2024, Friday, from 1:50 p. m to 3:20 p.m. at the Electrical Lab. A total of 33 students from various departments participated in this workshop.

The workshop aimed to guide participants in enhancing their

skills and improving their knowledge of circuit design. Attendees gained insights into bulb design and learned about the components and assembly process. The event was highly informative, providing students with an excellent learning experience. Faculty members from the ECE and EEE departments supported for the smooth conduct of the workshop.

HONORING KTU SEMESTER I ACHIEVERS

A ceremony to celebrate top academic performers from KTU Semester I was held on April 15, 2024. Esteemed guests, including Principal Dr. S. P. Subramanian, awarded prizes to high achievers, inspiring students to aim higher in their academic pursuits.



DESIGN & ENGINEERING EXPO

The Civil Engineering Department conducted a Design and Engineering Exhibition on April 19, 2024, featuring themes like modular design, aesthetics, and prototyping. Dr. S. P. Subramanian, along with other esteemed judges, evaluated the exhibits. The event concluded with prize distribution, recognizing innovative contributions.



EXPERT TALK

On 4th April 2024, Dr. S. Sreekumar, Member of Kerala Institute of Local Administration, delivered an expert talk on "Gaps and Challenges in Landslide Mitigation Initiatives in Kerala" in the Conference Hall.

The session highlighted key issues in landslide management and proposed solutions to tackle these challenges effectively. The participants included heads of departments, staff members from CE, CSE, and ECE, along with final-year Civil Engineering students.



ELECTRIC VEHICLES & E-MOBILITY

The Centre of Energy Studies at SIMAT, in collaboration with the Centre for Energy Studies Kerala, conducted a session on electric vehicles and e-mobility on 4th April 2024, led by

Er. Subhash P (Assistant Executive Engineer, Retd., KSEB, now with IN-SDES). The event featured welcome by Dr. Sheela S, presidential address by the Principal, and felicitation by Prof. Sushma M.

Er. Subhash presented the history, importance, and global perspectives of e-mobility, introducing project ideas. Mr. Rejaneesh R. gave the vote of thanks, and Ms. Anjali Sasikumar compered the event.



CICADA

The IEDC SIMAT, in collaboration with the Department of Computer Science and Engineering, organized a state-level coding contest, "CICADA," on 29th April 2024 at Sreepathy Institute of Management and Technology.

The event welcomed participants

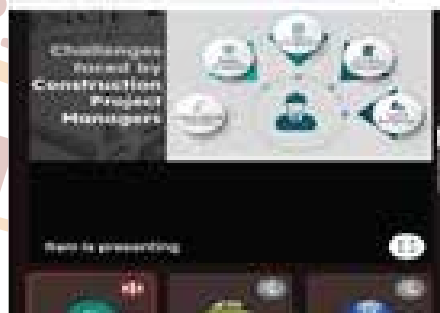
from Engineering and Polytechnic colleges across the state. The contest, which lasted from 10:00 a.m. to 12:30 p.m., saw participation from 25 students. The top five participants were awarded prize money for their exceptional performance.

Prior to the contest, participants were briefed on the rules and regulations, ensuring a smooth and competitive event. This platform allowed students to showcase their coding skills and foster a spirit of learning and growth.



ESSENTIALS OF BIM

The Department of Civil Engineering, in collaboration with IEDC SIMAT, conducted an online workshop titled "Essentials of BIM" on 29th April 2024. The session, held from 10:00 a.m. to 12:30 p.m., was facilitated by Mr. Ram from Intercad Systems Pvt. Ltd. and Mr. Sankaranarayanan K. M., Associate Professor in Civil Engineering. This hands-on workshop provided valuable insights into Building Information Modeling (BIM), equipping students with the knowledge and tools essential for modern engineering practices.



APPRECIATION CEREMONY

On 9th May 2024, a formal ceremony was organized to honor the top academic achievers of the KTU Semester III examinations. The event, held from 12:00 PM to 12:45 p.m., was attended by the Principal, Heads of Departments, faculty, and students. The Principal delivered an inspiring speech emphasizing the importance of academic excellence. Prizes were distributed to the meritorious students, and the event concluded on a high note, motivating all attendees to aim for greater heights.



INTERNATIONAL YOGA DAY

On June 21, 2024, International Yoga Day was celebrated at Sreepathy Institute under the theme “Yoga for Self and Society.” Organized by NSS Unit 233, the SIMAT Yoga Club, and SIAS College, with the support of Ashtangam Ayurveda College, the event brought together participants to embrace the benefits of yoga. The program began with a prayer by Ms. Juleena and Ms. Gopika of S2, followed by a welcome address by Mr. Hithes P., SIMAT Yoga Club Coordinator.

The presidential address was delivered by Mr. Janardhanan, SIMAT Administrator, while Dr. Smitha, Principal of SIAS, offered felicitations. The highlight of the event was a demonstration of yoga asanas and pranayamas by house surgeons Dr. Dyuthi, Dr. Anila, and Dr. Helen from Ashtangam Ayurveda College. The event concluded with a vote of thanks by NSS volunteer Ms. Haneena from S2, marking a day dedicated to health and mindfulness.



KEAM CBT 2024

The Kerala Engineering Architecture and Medical (KEAM) Examination 2024 was conducted seamlessly at Sreepathy Institute, showcasing exemplary organizational and technical capabilities. Ms. Sreeshma K., Associate Professor in the Computer Science and Engineering department, served as the Centre Coordinator, supported by the technical expertise of Mr. Siju C. C., Mr. Gireesh V. T., and Mr. Suhas K. N.

The efficient management of the examination garnered appreciation from officials, including Dr. Rajeev N., Nodal Officer for Palakkad District, and Dr. Savyan P. V. A concluding meeting held

on June 10, 2024, celebrated the collective efforts of the team that contributed to the successful execution of the event.



KMAT EXAM CONDUCTED AT SREEPATHY

The Kerala Management Aptitude Test (KMAT) 2024, an entrance examination for MBA admissions, was conducted at Sreepathy Institute of Management and Technology on June 30, 2024, at Venue No. 170. In preparation, a mock test was held on June 29, 2024. The venue had 120 systems allocated for the test.

Ms. Sreeshma K., Assoc. Professor of the CSE Department, served as the Centre Coordinator, with technical support provided by Mr. Siju C.C., Mr. Gireesh V.T., and Mr. Suhas K.N. The Chief Superintendent was Mr. Savyan P.V., Assistant Professor at GEC Sreekrishnapuram, with Mr. Pradeep from CDIT providing software support on behalf of

CEE. Invigilators included Ms. Dhanya T.N., Mr. Jayan T.V., Ms. Nidhu S.S., Ms. Rajitha M.R., and Ms. Khadeeja Thesneem.

Registration for the exam began at 12:00 p.m., with 86 candidates attending. The examination concluded smoothly at 4:45 PM, marking another successful event hosted by the institution.

DISHA 2024

The Disha 2024 Higher Education Expo, held on 17th and 18th January 2024 at Max Plus Regency, Padinjarengadi, was inaugurated by Honorable Minister Mr. M. B. Rajesh.

SIMAT actively participated in the expo, showcasing academic programs and engaging attendees through interactive sessions. A lucky draw event added excitement,

with winners announced on 19th January 2024 at the Sreepathy Main Portico.



GROOMING SESSIONS

To prepare TCS interview-eligible students of the 2024 pass-out batch, grooming sessions were organized, offering valuable insights and practical tips. The first session, held on June 6, 2024, at 7:00 p.m. via Google Meet, featured Mr. Abhinand P. S., TCS

Assistant System Engineer and SIMAT alumnus, as the resource person. He guided students on interview preparation and strategies for success.

The second session, conducted on June 7, 2024, at 10:00 p.m., was

facilitated by Mr. Pranav J. Prakash, who further enriched the students' preparation. These sessions boosted the confidence and readiness of students for the upcoming TCS interviews.

REGIONAL WORKSHOP

Unnath Bharath Abhiyan (UBA) coordinated by IIT Palakkad hosted a regional workshop on 24th February 2024. Mr. Krishnan K. N., UBA Coordinator of SIMAT, participated in this impactful event focused on rural development and sustainable goals.



FACULTY DEVELOPMENT PROGRAM

Mr. Syam Prasad G and Ms. Uma Maheswari P B attended a five-day Faculty Development Program On Counselling & Academic Mentoring organized by APJ Abdul Kalam Technological University at Model Engineering College, Ernakulam, from 5th to 9th February 2024. The program provided essential insights into academic mentoring.



PRATHEEKSHA PALLIATIVE – HOMECARE

The volunteers of NSS Unit 233, SIMAT dedicated two days to supporting palliative care patients. Divided into groups, the volunteers visited different homes, accompanied by a doctor, to check on the patients.

They engaged with the families, understood their situations, and provided emotional support to the patients. This initiative highlighted the compassionate spirit of the NSS volunteers and their commitment to community welfare.



ONE-DAY WORKSHOP

A one-day workshop on the financial guidelines of the Government of India in NSS administration was conducted at Ahalia School of Engineering & Technology,

Palakkad, on 30th April 2024. Representing SIMAT, Mr. Jishnu B. H., NSS Program Officer, along with volunteer secretaries Ms. Neehara V. S. and Mr. Sujith V. S., attended the event.

The workshop covered essential financial protocols for NSS activities and featured sessions led by university and regional coordinators, providing valuable administrative insights.



HONOURING ACADEMIC EXCELLENCE

On May 19, 2024, student representatives from the 2022 batch of the Electronics and Communication Engineering (ECE) Department, accompanied by their group tutor, Ms. Anjali Ananthan, Assistant Professor of the ECE Department, visited Ms. Devika V.V. at

her residence. Ms. Devika is the younger sister of Late Sabarinath V.V., a cherished student of the 2022 ECE batch. This visit was to honor her remarkable achievement of securing full A+ in the SSLC Examination.



As a token of appreciation for her outstanding academic performance, Ms. Devika was presented with a cash prize and a memento on behalf of the ECE Department. Additionally, the students engaged in a thoughtful gesture of social outreach by gifting her books and sweets as symbols of love and encouragement.

The department representatives spent quality time with her family, sharing meaningful interactions, and concluded the visit with a homely lunch. They departed, extending their best wishes for Ms. Devika's future academic endeavors.



REPUBLIC DAY CELEBRATION

NSS Unit 233 celebrated the 75th Republic Day on 26th January 2024.

The National Flag was hoisted by Mr. Jishnu B. H., who delivered a speech on the relevance of Republic Day in today's context.

Mr. Suresh, an ex-military officer, shared his experiences, inspiring attendees with his journey of service. Sweets were distributed to mark the occasion.



CANVAS OF CURIOSITY

IEEE SB SIMAT organized a poster-making competition themed on National Science Day. The event, exclusive to IEEE members, witnessed 20 enthusiastic participants, with submissions due by 29th February 2024.



CAMPUS CLEANING DRIVE

NSS volunteers actively engaged in a cleaning drive on 10th February 2024. Activities included container gardening, litter clearing, and library organization.

The event successfully improved the campus environment.



REELS MAKING COMPETITION

IEEE WIE AG SIMAT, in collaboration with CEV and MEA, hosted a Reels Making Competition titled "Highlight How Your Organization Supports Women." The competition concluded successfully on March 29, 2024, with Hani Muhammed of AWH Engineering College declared the winner.



PAYASAM CHALLENGE

On April 4, 2024, NSS volunteers organized a Payasam Challenge to raise funds for the homeless. The initiative highlighted the power of collective effort, with students and staff contributing generously. The proceeds helped distribute payasam to the needy, spreading joy and compassion.



INDUSTRIAL VISIT

An Industrial Visit and Tour Program was organized for the eighth-semester CSE students from 2nd March 2024 to 10th March 2024. A group of 37 students, accompanied by two faculty members, Ms. Karthika P N (AP/CSE) and Mr. Surajkumar E S (AP/AS&H), gathered at Shoranur Railway Station at around 2:00 PM on 2nd March 2024.

The journey commenced at 3:00 p.m., and the team reached Delhi around 5:45 a.m. on 4th March 2024. The students visited iconic landmarks such as India Gate, Qutub Minar, Humayun's Tomb, Atal Tunnel, Akshardham Temple, Jama Masjid, Solang Valley, and Rohtang Pass.

As part of the industrial visit, the team explored Ducat IT Training School in Noida, Sector 63, renowned for its comprehensive IT training programs tailored to meet the demands of the evolving industry landscape.



COLOURS OF JOY

Holi, the Festival of Colors, Love, and Spring, was celebrated with enthusiasm by the Student Senate of SIMAT on 26th March 2024. The celebration began at 3:10 p.m. and continued until 4:30 p.m., filling the campus with vibrant colors and joyful music.

This festival signifies the triumph of good over evil, the arrival of spring, and the blossoming of love and happiness. The event was a resounding success, thanks to the efforts of both staff and students.



‘SPREADING SMILES’

The volunteers of NSS Unit 233, SIMAT visited Sadashiva Madhava Balasadanam, an orphanage in Peringannur, on 23rd March 2024. Under the coordination of Sri. Jishnu B H (Program Officer, NSS Unit 233), the volunteers handed over books and other stationery materials to the children residing there. They also spent quality time interacting with the students, spreading smiles and positivity.



MEHENDI FEST

The Women's Cell of SIMAT, in collaboration with third-year students, organized a vibrant Mehendi Fest on April 9, 2024. Participants showcased their artistic skills with intricate designs. Winners included:

1. Sinsha & Deepna (S4)
2. Hisana & Anshidha (S4)
3. Anusree & Fidha (S2)

IFTAR MEET

On April 3, 2024, SIMAT hosted a heartfelt Iftar Meet in front of the Seminar Hall. The event brought together staff and students from diverse backgrounds to share the spirit of Ramadan. Attendees broke their fast with dates, water, and a sumptuous traditional meal, fostering unity and a sense of community.



SREE MAHARSHI VIDYALAYA VISITS SREEPATHY CAMPUS

On 29th April 2024, Sree Maharshi Vidyalaya students from classes 10+1 and 10+2 visited the SIMAT campus for their first industrial visit of the academic year. Dr. Sagar Narayanan gave an engaging orientation titled "A Brief Overview of Engineering," which was followed by interactive lab visits showcasing innovative projects like Hydroponics, Robots, and Sensors. A special highlight of the visit was Mr. Anathakrishnan's demonstration of the "Brain Cycle," which left a lasting impression on the students and their accompanying teachers.



INDUSTRIAL FRONTIERS ON EDUCATIONAL VISITS

The fourth semester students from various departments embarked on educational tours to expand their practical knowledge. The Electrical and Electronics Engineering (EEE) and Electronics and Communication Engineering (ECE) students visited Mangalore from 19th to 21st April 2024, with a significant stop at Rainbow Pipe Industries in Manipal, where they learned about PVC pipe manufacturing processes.



The Computer Science and Engineering (CSE) students traveled to Goa from 1st to 5th May 2024, where their visit to Infinity 3D in Verna provided insights into 3D

printing technology. Meanwhile, the Civil Engineering (CE) and Mechanical Engineering (ME) students toured Mangalore from 2nd to 4th May 2024, with a key

visit to Asian Granites, where they observed granite processing workflows.



ENVIRONMENTAL DAY

On Environmental Day, NSS volunteers at Sreepathy Institute of Management and Technology engaged in meaningful activities to promote sustainability and environmental awareness.

The volunteers gathered at the NSS room at 1:00 p.m. and were divided into four groups. Two groups undertook the task of cleaning the college garden, while the remaining groups added fertilizers to the plants.



At 3:00 p.m., the Principal of the college ceremonially planted a sapling in the college garden, symbolizing the institute's dedica-



tion to nurturing a greener future. The event concluded at 3:30 p.m., leaving behind a cleaner and greener campus.

YOGA DAY-MARATHON

In celebration of International Yoga Day, a marathon was organized on June 22, 2024, to promote health, wellness, and the holistic benefits of yoga. The event, held at Velliyamkallu Heritage Park, saw participation from over 500 individuals, including yoga enthusiasts, students, and community members of all ages. The event was organized by Ashtangam Ayurveda Chikitsalayam in collaboration with Thrithala Grama Panchayath.

The marathon route, spanning approximately one and a half kilometers from Thrithala to Velliyamkallu Heritage Park, was carefully planned to ensure the safety



and convenience of participants. Medical aid and volunteer support were available at regular intervals. More than 30 volunteers assembled at 1:30 p.m to manage the event. Participants were provided with caps and shirts, fostering a sense of unity and leaving them with lasting mementos of the occasion. The event concluded successfully by 4:00 p.m., reinforcing the importance of yoga and community health.

ENGINEERING COLLEGE

B.Tech Courses

- Computer Science & Engineering (CSE)
- Artificial Intelligence and Data Science (AD)
- Advanced Communication Technology (ACT)
- VLSI Design & Technology (VLSI)
- Civil Engineering (CE)
- Mechanical Engineering (ME)
- Electrical and Electronics Engineering (EEE)
- Electronics and Communication Engineering (ECE)

OPTION CODE
SPT



**ADMISSION
STARTED**

Same Fee for Govt Quota and
Management / NRI seats

No Donations No Extra Fees

100% Placements

Internship for All Students

NBA & NAAC
ACCREDITED
INSTITUTION

📞 790 283 5555 | 790 282 5555 | 790 288 3555

📍 Sreepathy Campus, Vavanoor P.O., Pattambi, Palakkad - 679 533

🌐 www.simat.ac.in ✉ principal@simat.ac.in

Editorial Board

Patrons: -

Sri. M. Vasudevan

Secretary.

Dr. S. P. Subramanian

Principal.

Prof. Sushma M.

Dean Academics.

Members: -

Mr. Jayan P.

Member, Director Board

Mr. Sankaranarayanan K. M.

HoD CE

Dr. Hema P Menon

HoD CSE

Dr. Sheela S.

HoD EEE

Dr. Ramkumar P. N.

HoD ME

Dr. Sagar M Narayanan

HoD AS&H

Mr. Hithes P.

Assoc. Prof. /AS&H

Mr. Krishnan K. N.

AP/ME

Ms. Anjali Ananthan

AP/ECE

Ms. Soumya P.

AP/AS&H



SREEPATHY
INSTITUTE OF MANAGEMENT AND TECHNOLOGY

Sreepathy Campus, Vavanoor P.O., Pattambi, Palakkad - 679 533



SREEPATHY FAMILY 2024