



## Technology and Responsibility: Lessons from Nepal's Gen Z Movement

The recent Gen Z-driven uprising in Nepal offers a compelling case study of technology's role in shaping social and political change. Digital platforms—social media, messaging apps, and online networks—served as both the infrastructure and the amplifier of the movement. They enabled rapid mobilization, fostered real-time coordination, and projected local voices onto a global stage. For students and professionals alike, the episode underscores how technology can act as a decisive force multiplier in collective action.

At the same time, the movement highlights the responsibilities that come with such power. Technology is not inherently neutral; it can both illuminate and obscure. The very channels that promote participation can also spread

misinformation, heighten polarization, and erode trust. The relative success of Nepal's Gen Z lay in their ability to exercise digital responsibility—verifying sources, curating credible information, and framing their activism within constructive objectives.

Three dimensions of responsibility emerge clearly. First, accuracy: the obligation to resist forwarding unverified claims in a climate where speed often overtakes truth. Second, equity: the recognition that digital platforms must not deepen the divide by excluding those with limited access. Third, purpose: the conscious use of technology as a means of dialogue, problem-solving, and progress rather than a mere instrument of disruption.

For management and engineering students, these lessons are timely. As future leaders in

technology-driven environments, they must cultivate not only technical proficiency but also ethical judgement. The Nepal example demonstrates that while technology may spark transformation, it is responsible stewardship that sustains it. In essence, the tools of the digital age extend human capacity, but their value is defined by how thoughtfully and responsibly they are used.



**Dr. G.P.C. Nayar**  
Founder & Chairman, SCMS Group of Educational Institutions



## SCMS GROUP OF EDUCATIONAL INSTITUTIONS

### Indian Navy and SCMS Group Sign MoU for Education and Training Collaboration

The Indian Navy and SCMS Group have signed a Memorandum of Understanding (MoU) to collaborate in education, training, and academic support for Navy personnel and their families. Exchanged at the Southern Naval Command, Kochi, the MoU provides for subsidized education in disciplines including Engineering, MBA, MCA, and Degree programs.

The partnership also covers academic cooperation, faculty workshops, and training initiatives, enhancing professional development opportunities for naval personnel and their families.

The agreement was formally signed by Commodore Viju Samuel, Deputy Chief of Naval Staff and Chief Staff Officer (Personnel



Commodore Viju Samuel, Deputy Chief of Naval Staff and Chief Staff Officer (Personnel & Administration), Indian Navy, and Dr. Radha P. Thevannoor, Vice Chairman, SCMS Group.

& Administration), Indian Navy, and Dr. Radha P. Thevannoor, Vice Chairman, SCMS Group, in the presence of Navy officials and SCMS representatives.

This collaboration opens up valuable educational pathways for Navy families and reinforces the strong ties between the Indian Navy and the academic sector.

### Excellencia 2025 Minister's Excellence Award



The Principal, Dr. J. M. Lakshmi Mahesh, received the Excellencia 2025 Minister's Excellence Award from Minister for Higher Education R. Bindu on behalf of the SCMS School of Technology and Management, which was honoured for its excellence and contributions to higher education in the state. The award was instituted by the State Level Quality Assurance Cell under the Government.



## International Leap Award

The SCMS Institute for Road Safety and Transportation (SiRST) has won the Excellence in Skills Learning and Development award at the London School of Digital Business' (LSDBUK) prestigious LEAP 2025 Awards, which honor outstanding institutions worldwide.

Adarsakumar G. Nair, Director of SiRST, was also named Director of the Year. This year's awards drew participation from over 400 institutions across 74 countries.

Organized annually by LSDBUK, the LEAP Awards celebrate excellence, innovation, and impact in education.

LEAP 2025 reinforces LSDB's mission of amplifying global visibility for educational achievements, while cementing its role as a hub for academic leadership and innovation.



## Prince Michael Awards Jury Appreciation

The SCMS Institute for Road Safety and Transportation (SiRST) earned notable appreciation from the Prince Michael International Road Safety Awards jury for its evidence-based initiatives and impactful programmes promoting safer roads.

The international jury described it as a privilege to review SiRST's innovative work, which contributes to advancing global road safety at the mid-point of the second UN Decade of Action for Road Safety.

This year, the jury evaluated nearly 80 international nominations from 27 countries, across seven categories, with inputs from around 30 expert evaluators. SiRST's nomination was commended as a comprehensive, school-based initiative, noted for being both well-designed and effectively implemented.

## FICCI Road Safety Seminar

Adarsakumar G. Nair, Director of SiRST, and Prathik Nayar, Director of SCMS, represented the institution at the FICCI Road Safety Seminar, underscoring SCMS's active role in national-level discussions on road safety and sustainable mobility.

Their participation reflected the institute's commitment to offering evidence-based insights, innovative strategies, and academic

perspectives to tackle India's pressing traffic safety challenges. The representation also reinforced SiRST's role in shaping policy dialogue while fostering stronger collaborations with industry leaders, policymakers, and stakeholders dedicated to building safer, accident-free communities.



## SiRST Director Wins Oxford Full Scholarship

Adarsakumar G. Nair, Director of SiRST, has been awarded a full scholarship by Oxford University to join its prestigious Global Challenges in Transportation course. The honor recognizes his leadership in transportation and road safety and offers a platform to collaborate with top global experts on sustainable mobility and safety innovations. This milestone highlights the international recognition of SiRST's work, in advancing world-class, evidence-based solutions in transportation management.

## Know Your Vehicle Program



The SCMS Institute for Road Safety and Transportation (SiRST), in association with SCMS School of Architecture, conducted a Know Your Vehicle program for students at SSA, Karukutty, on September 12, 2025. The initiative aimed to build awareness on road safety, responsible driving, and accident prevention. Mr. Sujay K., Assistant Professor, AUD, SSET, led a session on road safety basics, followed by practical sessions on vehicle awareness by Mr. Anoop M. S., Assistant Professor, AUD, SSET, and Mr. Deepak Xavier, Assistant Professor, MED, SSET. Forty students participated in the program.

## SurakshitMarg 2025 - Kollam



The district-level inauguration of SurakshitMarg 2025 was held on September 24, 2025 at TRACK, Kollam. Shri N. Devidas, District Collector, inaugurated the event. The Presidential Address was delivered by Adv. T. Raghunathan Nair, President, TRACK, and the Keynote Address by Smt. Sunita S., District Education Officer, Kollam.

Felicitations were offered by Shri Ajithkumar K., Regional Transport Officer; Shri R. Sarathchandran, Joint RTO; Shri H. Shanavas, Secretary, TRACK; and Shri Binu Vijayan, General Manager – Service, Kuttukaran Group. The Vote of Thanks was proposed by Shri Prathik Nayar, Group Director, SCMS Group of Institutions.

## Alappuzha



The district-level inauguration of SurakshitMarg 2025 was held on September 26, 2025 at St. Joseph's Higher Secondary School for Girls, Alappuzha. Shri Alex Varghese, District Collector, Alappuzha, inaugurated the event. The Presidential Address was delivered by Mr. V. Sajith, District Leader, SurakshitMarg 2025, followed by the Keynote Address by Mr. Saji Prasad G. S., Regional Transport Officer, Alappuzha.

Felicitations were offered by Mr. D. Jayaraj, RTO (Enforcement); Ms. Jeeva M. C., District Education Officer; Mr. Ramji K. Karan, MVI; Rev. Sr. Getrude Michael, Manager, St. Joseph's HSS for Girls; and Mr. Nibu, HR Manager, Kuttukaran Group, Kottayam. The Vote of Thanks was proposed by Mr. Koshy P. Joseph, Project Coordinator, SurakshitMarg 2025.



## Road Safety Awareness: Government HSS, Mulanthuruthy



The SCMS Institute for Road Safety and Transportation (SiRST), in association with Lions Club Mulanthuruthy, conducted a Road Safety Awareness session for second-year higher secondary students at Government HSS, Mulanthuruthy on September 25, 2025. The program focused on responsible driving, accident prevention, and the importance of road safety in daily life. The session was led by Mr. Anoop M. S., Assistant Professor, AUD, SSET, with the participation of 160 students.

## Vidyodaya School, Thevakkal

The SCMS Institute for Road Safety and Transportation (SiRST), in association with Vidyodaya School, Thevakkal, Ernakulam, organized a Road Safety Awareness session for students of classes 6 to 9 on September 16, 2025. The session, led by Ms. Divya M. S., Assistant Professor, BSH, SSET, covered the basics of road safety, responsible behavior, and accident prevention. Fifty students participated in the program, which reinforced the importance of road safety awareness among young learners.



## Corrective Driver Training



The SCMS Institute for Road Safety and Transportation (SiRST), in collaboration with IDTR Kerala, conducted a five-day corrective training program for accident offenders from September 15–19, 2025 at SCMS School of Engineering and Technology. Thirty-three participants took part in interactive sessions, workshops, and practical demonstrations led by expert trainers, focusing on driving safety, accident prevention, and responsible road practices. The program received highly positive feedback, reinforcing its role in promoting safer driving behavior and reducing road accidents in Kerala.



## SCMS SCHOOL OF TECHNOLOGY AND MANAGEMENT

### Viksit Bharat: @ 2047



In line with the Government of India's visionary initiative Viksit Bharat @2047, the Department of Business Administration organized a thought-provoking session on September 11, 2025 to inspire youth participation in shaping a developed India by 2047—marking 100 years of independence.

The keynote speaker, Ms. Urmila Unni, Regional Head and Project Coordinator – SSC, NASSCOM, highlighted the role of youth as changemakers in technology, sustainability, and inclusive growth. MBA students and faculty members wrote their personal skilling promises on the “Promise Wall,” symbolising their collective commitment.

### Personality Development Program

The Personality Development Program for MBA fresher students of Batch 23 was conducted from August 18 to 23, 2025. Led

by Ms. Aina Raj, an experienced career coach and mentor, the program engaged students in interactive modules designed to enhance their professional outlook.

A total of 120 students participated, divided into two groups of 60, with each batch undergoing a three-day intensive training. The sessions focused on self-awareness, interpersonal skills, goal setting, and workplace readiness.

### ASAP Circle Campaign

SCMS School of Technology and Management (SSTM) conducted Phase 2 of the ASAP Kerala CIRCLE Campaign on September 15, 2025, with the theme “Resume Building & LinkedIn Profile Enhancement.” In preparation, Skill Champion Arun K. R. (MBA Batch 22) trained 19 Batch Coordinators, who later led peer-learning sessions across the college. On the event day, 499 students participated, working on resume preparation and LinkedIn optimization. Phase 1 of the campaign, held on July 15, 2025, focused on AI and Digital Tools. Guided by Faculty Coordinator Dr. Deepa Babu K. G. and Skill Champion Arun K. R., it reached more than 720 participants at SSTM and contributed to the statewide achievement of skilling over 46,000 students.

### KMA Insight X

Students from MBA Batch 23, accompanied by Dr. Rashmi K. R., attended the event “The Triple Play: Sports, Nation Building & Corporate Responsibility” on August 22, 2025, at Management House, Kochi. Continuing the

engagement, students from MBA Batches 22 and 23, along with Dr. Meera M. S., Associate Professor, Department of Business Administration, participated in a talk on “Expanding Your Business Horizons” by Mr. Seshadrinathan Krishnan on September 12, 2025.



### Industry Institute Interaction Program

As part of the Industry Institute Interaction (III) Series, Ms. Elriya Elvis, Director of Caril Co. Private Limited, delivered a talk on “Flavours of Innovation: Scaling a Food Start-up the Smart Way” on September 16, 2025. This was followed by a session on September 23, 2025, by Mr. Harshil Olavakott, Founder and CEO of ReGoBs Technologies Pvt. Ltd., who spoke on “AI and Cloud Computing: Transforming Business Operations and Strategy.” Both sessions were coordinated by Dr. Rashmi K. R., Associate Professor, Department of Business Administration.

### Finance Forum Inauguration

The Finance Forum was inaugurated on August 21, 2025, by Mr. Binu Thomas, Vice President & Regional Head, Federal Bank

Ltd., who addressed students on “Banking Beyond Boundaries: The Future of Finance in a Digital-First World.” Dr. J. M. Lakshmi Mahesh, Principal of SSTM, delivered the presidential address, and the session was coordinated by Dr. Deepa Babu, Associate Professor, Department of Business Administration.



## Outreach Activity: Whiteboard Donation

As part of the Unnat Bharat Abhiyan (UBA) initiative, SCMS School of Technology and Management (SSTM) conducted a community outreach activity on September 10, 2025, at the Government L.P. School, Chengamanad. The program aimed to strengthen rural educational infrastructure, in line with UBA's mission of empowering rural communities through institutional support. Recognizing the need for improved teaching aids, SSTM donated three high-quality whiteboards, replacing outdated ones and enhancing the classroom environment.

The event was attended by elected representatives, panchayat officials, Dr. Lakshmi Mahesh, Principal SSTM, Dr. Praveena K., Director-RACE, and the faculty coordinator, Dr. Meera M. S., Associate Professor, Department of Business Administration.

## NIPM Student Chapter Inauguration



The NIPM Student Chapter was inaugurated on August 26, 2025, by Mr. Anil Kumar G, Chairman, NIPM Kerala Chapter. Other dignitaries included Mr. Saji V. Mathew, Secretary; Ms. Sarika C. K., Additional Secretary; and Ms. Prasita Prasad, Executive Committee Member of NIPM Kerala Chapter. During the event, 100 MBA students were issued membership certificates, officially welcoming them into the student chapter.

## HR Forum Inauguration



The HR Forum for MBA Batch 22 was inaugurated on August 26, 2025, by Mr. Anil Kumar G, Chairman of the NIPM Kerala Chapter.

## Paper Publication

**Dr. Sebastian Joy Panattil, Assistant Professor**, Department of Business Administration, SSTM, has published a paper titled “Beyond Clicks and Mortar: Exploring the Influence of Experience Value on Willingness to Adopt Phygital Services” in the September 2025 issue of Services Marketing Quarterly, a Scopus-indexed, ABDC-B category journal.

## An Insight to ACCA



The Department of Commerce, in association with IQAC, organized an insightful talk titled “An Insight to ACCA” on August 26, 2025. This interactive session aimed to provide students with a deeper understanding of the ACCA (Association of Chartered Certified Accountants) qualification, its global recognition, and the career opportunities it opens up in the field of finance and accounting. The session was led by Mr. Sudheesh Sharma G, a distinguished faculty member from Global FTI.

## Insights into Security Markets



The Department of Commerce, through its Commerce Club, successfully organized an interactive session on the theme “Insights into Security Markets and Career Advancement” on September 17, 2025. The program was conducted at the MBA Seminar Hall, SSTM and witnessed enthusiastic participation from students and faculty members.

The resource person for the session was Mr. Manoj T. Neelakantan, former Assistant

General Manager at IDBI Bank and a certified trainer with the Securities and Exchange Board of India (SEBI). Mr. Neelakantan highlighted the importance of financial literacy, and career opportunities available in banking, finance, and capital markets.

## Art of Project Preparation



The Department of Commerce, in collaboration with the Internal Quality Assurance Cell (IQAC), organized an Invited Lecture Series on the “Art of Project Preparation” on September 16, 2025 at the SCMS Seminar Hall. The session, conducted by Dr. Madhusoodhanan Kartha, Associate Professor at Panampilly Memorial Government College, Chalakudy, aimed to provide students with practical and conceptual guidance on preparing academic and professional projects.

## Placement Briefing



The Department of Commerce, organized an insightful session on “Placement Briefing” on September 18, 2025, in the MBA Hall. The session was conducted by distinguished resource persons Dr. Sunny Thomas, Director, Corporate Relations, SCMS, and Mr. P. K. Harikrishnan, Corporate Relations Officer, SCMS.

The interactive session proved beneficial, offering valuable guidance and motivation to students.

## Faculty Achievements

**Dr. Surya Babu S., Assistant Professor**, Department of Biotechnology, served as the resource person for a session titled “Monitoring Techniques for Environmental Pollution” in the Professional Development Program organized by the Department of Environmental Science under the aegis of the Human Resource Development Centre, Integral University, Lucknow, on August 28, 2025.

On September 6, 2025, Dr. Surya Babu S. delivered an invited short talk on “Impact of Urbanisation on Wetland Bird Behaviour and Habitat Use” at the International Bird Monitoring Symposium. The session was streamed live through the YouTube channel Bird Monitoring India.



**Mr. Ranjith C. V., Assistant Professor,** Department of Biotechnology, published a book chapter in the Laboratory Manual in Microbiology (ISBN: 978-81-965174-5-8), released by Matjeni Publishers on September 8, 2025.

### Digital Safety Training for Housekeeping Staff

MCA Batch 20 students organised an interactive training session for housekeeping staff to equip them with essential knowledge and practical skills to recognise and respond to digital safety and security risks. The session covered topics such as protecting personal information, identifying phishing attempts, safe use of digital tools, and maintaining data privacy protocols.

### Students' Achievements: MG University- MBA Rank Holders

**Ms. Anjana K, Ms. Adithya A S, and Ms. Pooja Prakash** secured the Second, Fifth, and Ninth ranks respectively in the MBA Examination (2025) of MG University.



Anjana K (2<sup>nd</sup>); Ms. Adithya A S (5<sup>th</sup>); Pooja Prakash (9<sup>th</sup>)

### Perceptia Inter-College Fest



The Department of Psychology proudly announced the achievements of its students at the Perceptia Inter-College Fest, hosted by St. Teresa's College on August 18, 2025. Competing with colleges from across the state, our students Helen Gilbert and Akash G. Alexander won first prize in the Euchroma event, while Shannen M., Akhil Krishna C. H., Reshma V. Nair, and Muhammed M. A. secured second prize in the Brain Child event. Afra Fathima and Salama Fathima K. M. earned third prize in the Psynapse event.

### NSS Orientation Programme



The NSS Units 130 and 260 of SCMS School of Technology and Management organized an orientation programme on August 27, 2025, at the SCMS Seminar Hall. Fr. Eldhose K. Joy, NSS District Coordinator of M. G. University, introduced first-year volunteers to the vision, mission, and objectives of the National Service Scheme. He emphasized youth participation in community service, explained the structure and responsibilities of NSS activities, and highlighted the importance of teamwork. The interactive session inspired students to embrace service with responsibility, commitment, and enthusiasm, motivating them to actively engage in campus and community development initiatives.

### Rapid Response Team Training



The NSS Units 130 and 260 of SCMS School of Technology and Management, in association with Aster Medcity and Aster Volunteers, conducted a one-day Rapid Response Team Training on August 26, 2025, at the Psychology Seminar Hall. The session was led by Dr. Johnson K. Varghese, Lead Consultant in Emergency Medicine, with Mr. Anandhu Aravindan, NSS Programme Officer, delivering the welcome address and coordinating the programme. Twenty students received hands-on training in CPR, evacuation procedures, wound care, bite and sting management, and stampede safety. The interactive session enhanced practical first-aid skills, emergency preparedness, and confidence to respond effectively in crisis situations.

### Suicide Prevention Day



The Department of Psychology organised a skit on September 15, 2025, in observance of Suicide Prevention Day and Anti-Drug Awareness Day. The performance addressed critical issues such as depression and substance abuse, while underscoring the values of hope, resilience, and the importance of timely intervention. The participants were Reshma, Harsha Vimal, Helen Gilbert, Akash G. Alexander, Avanthika, Neha, and Devin Ghosh (B.Sc. 5th Semester), along with Akhil Krishna, Anusree M., Amith Ahammed, and Shannen Muthukumaer (B.Sc. 1st Semester). The program was coordinated by faculty members Kavitha K. V. and Sangeetha P. S.

### FDP Attended

**Ms. C. Midhuna Murali**, Department of Computer Applications, attended an ATAL Academy Faculty Development Program on "Advancements in IoT and AI for Smart Cities, Green Mobility and SDG-driven Urban Transformation" at Study World College of Engineering, Coimbatore, from September 8 to 13, 2025.

### Workshop Attended

On August 19, 2025, the following faculty members attended a Placement Workshop for Faculty Mentors: Ms. Sudha D., Ms. Jismy Joseph, Ms. Bindu John, Ms. Anitha

G. Krishnan, Dr. Sowmya K. Menon, Mr. Mariadas Ronnie C. P., Ms. Liji Thomas P., Ms. Praseetha M. S., Ms. Ajilisa O. A., Ms. C. Midhuna Murali, Ms. Remya Anand, Dr. Uma D., Ms. K. V. Riya, and Ms. Divya S.

### Study Tour to Goa



MCA Batch 20 Semester 3 students undertook a four-day study tour to Goa, beginning August 20, 2025. The group was accompanied by Mr. Arun, Department of Commerce, and Dr. Uma D., Department of Computer Applications.

### Mastering the Modern Resume

The Department of Commerce, in collaboration with the Internal Quality Assurance Cell (IQAC), successfully organized an engaging session titled "English Vista's Mastering the Modern Resume" on September 18, 2025. The event was conducted at the MBA Hall, SCMS School of Technology and Management (SSTM) and witnessed enthusiastic participation from students across various programs. The resource person for the session was Ms. Anjali A., Assistant Professor in the Department of General Management, PGDM, SCMS Cochin School of Business emphasized the importance of structuring resumes to highlight relevant skills and achievements while tailoring them to meet the expectations of potential employers.



## SCMS COCHIN SCHOOL OF BUSINESS

### AIMS Research Grant Proposal Presentation

The AIMS Research Grant proposal presentation, with a funding support of ₹1 lakh, was held on September 11–12, 2025. The proposal titled “The Path to Well-being: Exploring the Role of HERO Elements and Emotional Regulation in the Relationship between Good Deeds and Well-being” was presented by Dr. Lishin M. J. and Dr. Neethu Ismail on September 12 before the Grant Review Committee. The committee recommended minimal revisions and requested the revised version to be resubmitted by September 30, 2025.

### Marketing Grid Inaugurated



The Marketing Grid of PGDM Batch 33 was inaugurated on September 18, 2025, at the SCMS Muttom Campus. The event was graced by Mr. Fino Babu, General Manager, Holiday Inn, Cochin, as Chief Guest, and Mr. Joel John, CEO & Co-founder, Rainmaker Signature Experiences, as Guest of Honour.

### National Management Convention



A delegation from the Kerala Management Association (KMA) participated in the 52<sup>nd</sup> National Management Convention of the All India Management Association (AIMA), held on September 9–10, 2025, at Hotel Taj Palace, New Delhi. AIMA's flagship annual event brought together leaders from government, industry, academia, and media to deliberate on the theme “Global Trends and Future Strategies: Resilience and Adaptability in a Changing World.”

### Swachhata Pakhwada



SCMS Cochin School of Business observed Swachhata Pakhwada with activities promoting cleanliness and sustainability. On September 15, 2025, students and faculty joined a Tree Plantation Drive on the campus lawn

and a Campus Clean-up Drive, reinforcing their commitment to a greener, hygienic environment. On September 16, an Essay Writing Competition on “Cleanliness – A Personal Habit or a Government Initiative” encouraged students to critically reflect on individual and collective responsibility.

### Beach Clean-Up Drive

On September 20, 2025, PGDM Batch 34 of SCMS Cochin School of Business, in association with SCMS Extension for Education and Development (SEED), took part in the Nation's Largest Beach Clean-Up Drive at Fort Kochi on International Coastal Clean-Up Day. The event, organized in partnership with UNICEF India (YuWaah) and the Ministry of Environment, Forest and Climate Change, and supported by Bhumi and VFS Global, aimed to protect oceans, safeguard marine life, and raise awareness on sustainable living.

### Smart India Hackathon



The IIC and IEDC Cell of SCMS Cochin School of Business conducted the internal round of the Smart India Hackathon, an initiative of the Ministry of Education's Innovation Cell, on September 19, 2025. Selected teams will advance to represent the institution at the national level. Ms. Elva Selson, Assistant Professor served as a judge for the Internal Smart India Hackathon



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

### Onam Celebrations



Students' Onam 2025 lit up the SSET campus on August 26 with Kavadi, Pulikali, Mega Thiruvathira, the college band, dazzling fashion show, spirited dances, and Vadam Vali. The day closed with Kalashakottu, celebrating Kerala's cultural vibrance and campus unity.

### Writing for Engineers

The Department of Civil Engineering organized a five-day add-on course, “Scholarly Writing for Engineers: From Research Concepts to Journal Publications”, from August 18–22, 2025. Aimed at postgraduate students, the

program offered practical insights, tools, and strategies to strengthen academic writing skills. Sessions were led by faculty experts Dr. Ratish Menon, Dr. Nisha L., Dr. Sanju Sreedharan, Dr. Praseeja A.V., Dr. Akhila M., Dr. Lakshmi Priya, and Ms. Tenu Syriac from the Department of Civil Engineering.

### Workshop on Auto ML

The Department of Electrical and Electronics Engineering organized a two-hour workshop on Automated Machine Learning (Auto ML) on August 5, 2025, for fifth- and seventh-semester students as part of its placement training initiative. The online session introduced ML and AI fundamentals, with a focus on Auto ML applications in energy forecasting, predictive maintenance, and solar diagnostics. A key highlight was hands-on training with Microsoft Power BI, where students practiced forecasting

energy demand, detecting solar panel faults, and evaluating model performance through interactive analytics.

### Industrial Visit

An industrial visit for semester 5 Electrical and Electronics Engineering students was held on August 4, 2025, to the Poringalkuthu Hydroelectric Power Station, Thrissur. The visit offered valuable exposure to real-time power generation and reinforced classroom learning with practical insights.

### Program on Meta-Heuristic Algorithms

The Department of Electrical and Electronics Engineering conducted a Faculty Enrichment Program on “Introduction to Meta-Heuristic Algorithms in Electrical Applications” on August 26, 2025. Led by Ms. Shereena



Gaffoor, Assistant Professor, the session covered algorithms like Genetic Algorithm, Particle Swarm Optimization, and Ant Colony Optimization, with applications in load dispatch, renewable integration, stability, and control tuning. Emphasizing their role in smart grids, forecasting, and fault detection, the interactive session encouraged faculty to integrate these tools into teaching, research, and projects

## Seminar



Mr. Satheesan U.

The Department of Electrical and Electronics Engineering organized a seminar on "Opportunities after B.Tech through GATE Examination" for semester 5 and 7 students. Mr. Satheesan U., Director of ONES, Vytilla, shared insights on how GATE can open pathways to higher education, research, and career advancement, offering practical guidance drawn from his extensive experience mentoring engineering graduates.

## SYNERGY

The Department Association of Computer Science and Engineering organized a two-day workshop on "Building Interactive Web Applications with Java" under the APJAKTU 2024 Scheme. Designed for Semester 3 students, the peer-led sessions by fourth-year volunteers strengthened Object-Oriented Programming(OOP) concepts through hands-on projects such as library systems, booking platforms, and student information systems. The workshop deepened technical skills in OOP enhanced teamwork, communication, and creativity within the department.



Workshop on Building Interactive Web Applications with Java

## Workshop on Git and GitHub

A workshop on Git and GitHub was conducted on August 11, 2025. The session introduced participants to version control concepts, practical workflows for collaboration, and the significance of GitHub in open-source projects. Popular Free and Open Source Software (FOSS) applications were also showcased to promote community-driven development.



Workshop on Git and GitHub

## Staff Achievements

August 22, 2025: **Dr. Nithya Mohan, Assistant Professor**, Department of Basic Science and Humanities, won Third Prize at the Energy Transition Conclave 2025 (Ernakulam Town Hall) for her proposal "NGQD-EWG Systems for Efficient Hydrogen Evolution and Fuel Cell Powering in Portable Energy Modules."

September 9, 2025: **Dr. Nithya Mohan** published a research article titled "Mononuclear and trinuclear zinc(II) architectures derived from functionalized pyrazole-fenamic acid hybrids: Synthesis, structure, fluorescence, and bioactivity" in the Journal of Molecular Structure (ISSN 0022-2860).

September 11, 2025: **Ms. Tenu Syriac, Ms. Nandita Mohan, and Mr. Jerry Anto, Assistant Professors**, Department of Civil Engineering,

attended the Construction Technology Conclave 2025 at Infopark Auditorium, Koratty, organized by RDS BIM Design Engineering Pvt. Ltd., focusing on advancements and challenges in Building Information Modeling (BIM).

## Placement Activities

August 17, 2025: Trainers from Konfidence, Kochi conducted Pre-Placement Training for the B.Tech and MCA 2026 batch.

September 19, 2025: The Placement Cell organized a talk on "Emerging Trends in Aerospace Engineering: Scope & Opportunities" for selected semester 7 students. The session was led by Mr. Dinesh Kulkarni, Deputy Manager – EHS, Moog India Technology Center, Bengaluru, and a seasoned leader in aerospace, automotive, and ESG.



Talk by Mr. Dinesh Kulkarni

## Recruitment : B Tech & MCA 2026

Synechron, Innovature, Infosys.

### Placed Batch 2025

One B. Tech graduate from Computer Science and Engineering received an offer from Intellect Design

### Placed Batch 2026

One B. Tech student from Computer Science and Engineering, Batch 2022-26, received an offer from Hexnode (Mitsogo Technologies Pvt Ltd)

One B. Tech student from Electronics and Communication Engineering, Batch 2022-26, received an offer from Bluestar.



## SCMS SCHOOL OF ARCHITECTURE

### Batch Farewell



The farewell ceremony for the 2020–2025 Batch was held on August 22, 2025, at the Seminar Hall, SSA. The program featured

heartfelt speeches, cultural performances, and nostalgic reflections, creating a warm and memorable atmosphere. Tokens of appreciation were presented, marking a fitting send-off that celebrated the spirit of unity, learning, and growth at SSA.

### BIM Career Connect 2025

Associate Professor Ar. Subha V. C., along with Semester 9 students from SSA, attended the BIM Career Connect 2025 event on August 23, 2025, at Lulu Marriott, Kochi. The full-day program offered valuable insights into Building Information Modeling (BIM), its career

opportunities, and networking prospects in the field.

Students engaged with BIM professionals and industry experts, gaining exposure to the latest tools, trends, and workflows while exploring potential career pathways and internships.



Students with BIM Career Connect Co-ordinators

## Inauguration: 12<sup>th</sup> B.Arch Batch



The 12<sup>th</sup> B.Arch Batch (2025–30) was inaugurated on September 9, 2025, at the SCMS School of Architecture. Dr. Ranjini Bhattathiripad T., Principal, welcomed the gathering, followed by Dr. Praveensal C. J., Group Director, and an inspiring address by Ar. Jose K. Mathew, Principal Architect, JKM Design Consortium.

During the Orientation Week for Semesters 1 and 2, students engaged in diverse sessions—a theatre workshop by Mr. Midhun P., a talk on “Behavioural Aspects of Driving” by Mr. Sujay K. and Mr. Deepak Xavier from SSET, and a session on “Water Conservation in Architecture” by Dr. Sunny George, Director, SCMS Water Institute. The week concluded with clay modeling and sketching workshops by artist-sculptor Mr. Linu C. C.

## Student Achievements

**Ms. Arathy S. Nair**, Semester 5 Architecture student, won the First Prize in the YI Kochi Anti-Drug Mascot Contest organized by Young Indians Kochi at the state level on September 12, 2025.

## Faculty Achievements

On August 23, 2025, **Ar. Subha V. C.** participated in BIM – Career Connect, organized by CAAD International.

On September 12–13, 2025, **Ar. Ajay Abey and Ar. Deepak V.** participated in the Kerala Urban Conclave 2025, conducted by the Government of Kerala.

On September 15, 2025, **Prof. John Kuruvilla, Prof. Anil Ravindranathan, and Ar. Ajay Abey** attended Toward a Refreshingly New Architecture Pedagogy, organized by SEED – A P J Abdul Kalam School of Environmental Design.

On September 17–19, 2025, **Ar. Vinu Elias Jacob and Ar. Aswathi V.** participated in Health Tech Kerala: Ancient Insights and Technological Advancements, organized by the Mechanical Engineering Department, SSET under AICTE-VAANI.

Dr. Meril George secured the 9<sup>th</sup> rank in the LLB Final Year Semester Examination published on September 16, 2025.

## Alumni Desk-Thesis Presentation



*Ar Niviya Sugathan along with S7 students and faculty*

On September 12, Semester 7 students interacted with alumna Ar. Niviya Sugathan during the Student Dialogues – Alumni Talk series, where she presented her thesis and shared insights on the Housing project at Mattancherry. The session offered valuable guidance and perspective, coordinated by the AD faculty of the Semester 7 studio.

## Site Visit: Urban Design Studio



From September 10–12, Semester 9 Urban Design students visited

Kochi Marine Drive as part of their skyline redesign project, coordinated by AD faculty members Ar. Tara Pandala, Ar. Vinu Elias Jacob, and Ar. Angel Roselin. The visit offered firsthand insights into the city's urban fabric, public usage patterns, architectural styles, and heritage structures.

## Rajagiri Valley and ESS Square

On September 17, 2025, Semester 5 students of the Architectural



Design Studio undertook an informative site visit and case study coordinated by AD faculty. The visit to Rajagiri Valley, Kakkanad, and ESS Square, Kathrikadavu enabled students to study the site's context and neighborhood.



## SCMS INSTITUTE OF MULTIDISCIPLINARY STUDIES

### Varavelppu 2K25



Varavelppu 2k25, the Onam celebration of SCMS Institute of Multidisciplinary Studies,

was held on August 27, 2025. Prof. Baby P. P., Principal, lit the ceremonial lamp and delivered the Onam message. The day featured vibrant cultural events and competitions, concluding with prize distribution and payasam served to all.

### CNC Training Programme

The Department of Mechanical Engineering conducted a five-day CNC Training Programme at PRIMUS Moulds & Dies, Kodanadu, from August 28 to October 2, 2025. Students gained

hands-on experience in CNC programming, setup, and operations, along with insights into mould and die manufacturing and precision machining. The program effectively bridged theory with practice, equipping participants with valuable industry-ready skills.



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