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MONTHLY NEWS AND EVENTS

1st SEPTEMBER 2026 to 30th SEPTEMBER 2026

- ## EVENTS/TALKS/SEMINARS/CONFERENCE

✔ NSS UNIT NO. 324 CELEBRATES TEACHERS' DAY AT VAST TC

The National Service Scheme (NSS) Unit No. 324 of Vidya Academy of Science and Technology Technical Campus (VAST TC) celebrated Teachers' Day on **5 September 2026** by honouring teachers for their dedicated service and contribution to education.

As part of the celebration, **Dr. Ansamma John**, Principal, VAST TC, was presented with a memento in recognition of her 34 years of dedicated and distinguished service in teaching, reflecting her exemplary leadership and lasting contribution to academic excellence.

Mementoes were also presented to the Heads of Departments in appreciation of their commitment to teaching and academic leadership. Those honoured were **Dr. Jayarenjini N** (HOD, Electronics & Communication Engineering), **Dr. C.Brijilal Ruban** (HOD, Computer Science & Engineering), **Dr. Pravin Rose T** (HOD, Applied Sciences), **Dr. K. Sargunan** (HOD, Civil Engineering) and **Prof. Chandu E. S** (HOD, Mechanical Engineering).

Speaking on the occasion, NSS volunteers highlighted the significance of Teachers' Day and expressed gratitude to the faculty members for their invaluable role in nurturing students and building a knowledge-driven society.

The programme was coordinated by **Prof. Sajeer A**, NSS Programme Officer, **Prof. Sreelakshmi M**, Assistant NSS Programme Officer, and NSS Volunteer Secretaries **Ms. Sooryananthana S. R** and **Mr. Karthik S**.

The NSS Unit also conveyed its heartfelt Teachers' Day greetings to all the teachers of VAST TC in recognition of their dedication, guidance, and selfless service.

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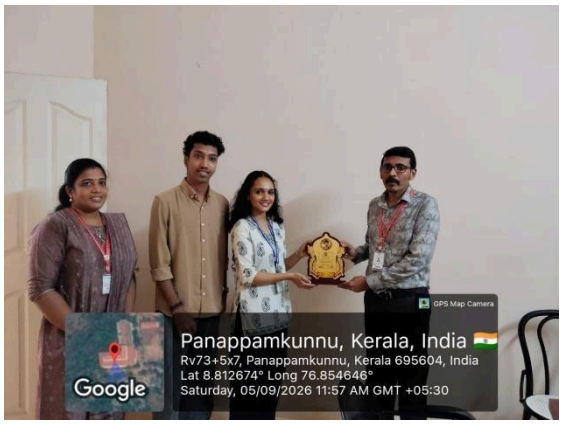



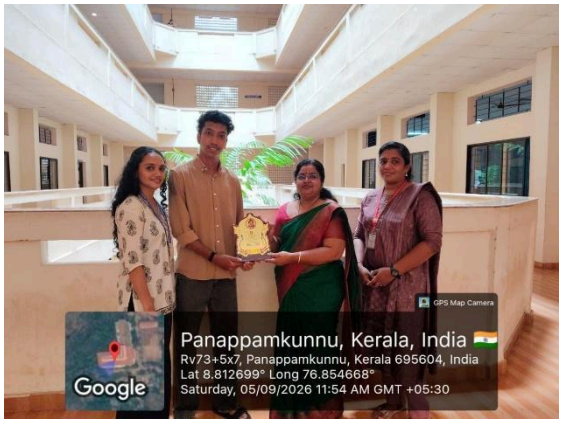



✔ **ECOGEN PROMOTES ENVIRONMENTAL AWARENESS AMONG STUDENTS**

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The **Eco Club** of the **Department of Civil Engineering**, Vidya Academy of Science and Technology Technical Campus (VAST TC), Kilimanoor, conducted "**EcoGen – Think Green. Act Green. Build a Better Tomorrow**", an environmental awareness activity at the CE Seminar Hall.

The programme, held on **5 September 2026** from 3:00 PM to 4:00 PM, focused on promoting environmental consciousness and encouraging students to adopt sustainable practices in their daily lives. Students and faculty members participated in the session, which combined awareness activities with an interactive learning component.

The programme began with an environmental awareness session highlighting the importance of individual responsibility in protecting the environment. The session emphasized the role of students in maintaining a clean and sustainable campus and demonstrated how simple changes in everyday habits can contribute to environmental protection.

A key component of the programme was the Plastic-Free Campaign, which focused on the environmental impact of single-use plastics. Participants were introduced to the need for reducing plastic consumption and encouraged to adopt sustainable and eco-friendly alternatives as part of their daily practices.

The programme concluded with a technology-enabled environmental quiz conducted through an online interactive platform. The quiz covered topics including environmental issues, sustainability, waste management and conservation. The activity provided an engaging platform for participants to assess their knowledge while reinforcing key environmental concepts.

EcoGen highlighted the message "**Small Steps Today, Sustainable Tomorrow!**", emphasizing that environmental protection requires collective participation and responsible choices at the individual level. Through activities such as EcoGen, the Eco Club of the Department of Civil Engineering continues to create awareness among students and promote sustainable practices within the campus community.

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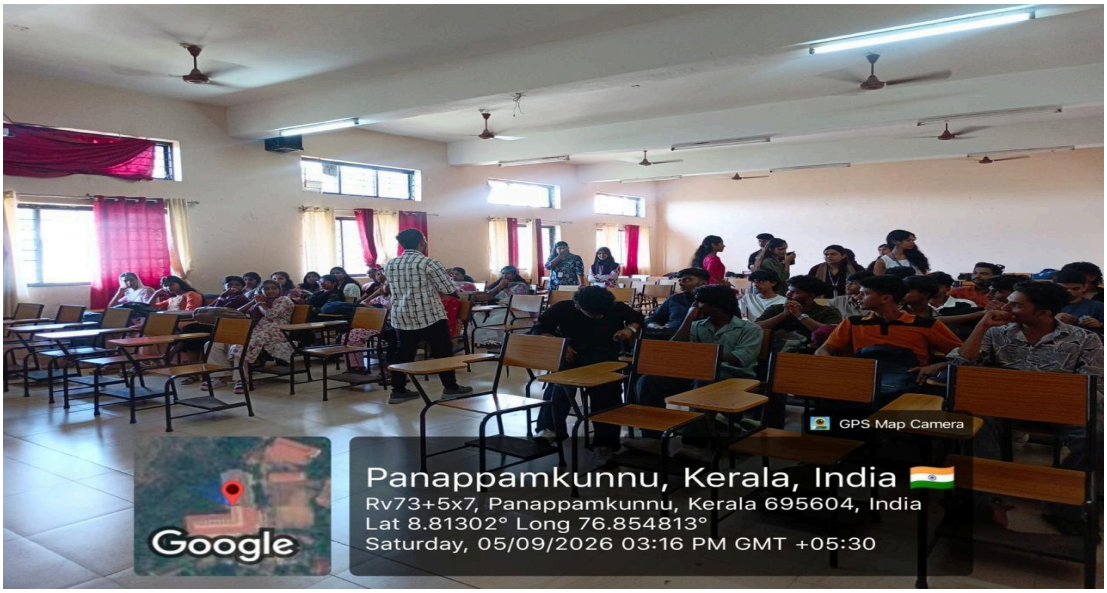



✔ S7 CSE STUDENTS UNDERTAKE INDUSTRIAL VISITS TO IPCS GLOBAL AND ZEPHYR TECHNOLOGIES

As part of their industrial exposure, the S7 CSE-A students of the Department of Computer Science and Engineering visited IPCS Global, Mysore, while 44 students of S7 CSE-B visited

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Zephyr Technologies, Mangalore, on **05 September 2026**. The industrial visits provided students with valuable exposure to professional work environments and an opportunity to understand the practical application of concepts learned through their academic curriculum. The visit to IPCS Global, Mysore, enabled the students to gain insights into the functioning of a technology-oriented organization and understand industry practices relevant to the field of Computer Science and Engineering.

The visit to Zephyr Technologies, Mangalore, provided the S7 CSE-B students with exposure to Machine Learning, Artificial Intelligence, and programming technologies on **2 September 2026**. The interaction with industry professionals helped students gain a better understanding of the practical application of these technologies and the skills expected in the professional environment. The industrial visits served as a valuable platform for students to bridge the gap between theoretical knowledge and practical applications, while gaining a better understanding of industry practices and professional requirements.

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✔ S7 ECE STUDENTS UNDERTAKE INDUSTRIAL VISIT TO LEEPRA TECHNOLOGIES

As part of their industrial exposure, 38 students of the 2023–2027 batch of the **Department of Electronics and Communication Engineering** (ECE) visited LeePra Technologies Pvt. Ltd., No. 251, JCK Industrial Park, Hebbal, Belagola, Mettagalli, Mysuru, on **7 September 2026**. The students were accompanied by **Prof. Anjana N**, Assistant Professor, ECE and **Prof. Chandu C B**, Assistant Professor, ECE.

The industrial visit provided the students with valuable exposure to the company's operations and an insight into the technologies used in modern electronics manufacturing. A major focus of the visit was Surface Mount Technology (SMT) and its application in Printed Circuit Board (PCB)

assembly, enabling students to understand how electronic components are mounted and integrated into PCBs using modern manufacturing techniques.

The visit helped bridge the gap between theoretical concepts learned in the classroom and their practical applications in industry. It also enhanced the students' awareness of current manufacturing practices and emerging technologies in the electronics sector, contributing to their technical knowledge and industrial readiness.



✔ **OFFLINE PTA MEETING CONDUCTED**

- **S7, S5 & S3 ECE**

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An Offline (PTA) meeting for the S7, S5, and S3 batches of the **Department of Electronics and Communication Engineering** (ECE) was conducted on **Saturday, 5 September 2026**. The meeting was chaired by **Dr. Jayarenjini N**, Head of the Department of Electronics and Communication Engineering.

The PTA meeting provided a valuable platform for interaction between parents and faculty members regarding the academic progress, attendance, internal assessment performance, mentoring, and overall development of the students. Faculty members discussed the students' strengths and areas requiring further academic attention, while parents shared their observations and suggestions.

The meeting concluded with a constructive discussion on strengthening the collaboration between parents and the department to support students in achieving their academic and professional goals. The active participation of parents and faculty contributed to making the PTA meeting informative and productive.

- **S3 CE**

A Parent–Teacher Association (PTA) meeting of S3 **Civil Engineering** was conducted on **11 September 2026** from 3:00 PM to 4:00 PM. The meeting provided a platform for parents and faculty members to interact and discuss the academic progress, attendance, and overall development of students.

The First Internal Examination results and S2 University Examination results were reviewed to assess the academic performance of the students and identify areas requiring improvement. The current semester subjects, their perceived difficulty levels, and the importance of regular study, timely completion of academic work, and clarification of doubts were also discussed.

As part of the meeting, subject-handling faculty members interacted individually with parents regarding the performance of their respective wards. Academic progress, attendance, classroom

participation, subject-specific concerns, and areas for improvement were discussed, and appropriate guidance was provided.

The increasing trend of absenteeism among students was also highlighted. Parents were requested to ensure regular attendance, as consistent participation in classes plays an important role in academic performance. The upcoming Second Internal Examination was discussed, with students advised to begin their preparation early and maintain regular study habits.

The meeting also included discussions on the Industrial Visit conducted on 11 September 2026, emphasizing its academic relevance, active student participation, and the importance of discipline during such programmes. The provision of a retest for students who did not pass the First Internal Examination was also communicated, encouraging eligible students to utilize the opportunity to improve their academic performance.

The PTA meeting concluded at 4:00 PM with a mutual understanding between parents and faculty to work together towards improving students' academic performance, attendance, and overall development.

- **S7, S5 & S3 CSE**

The **Department of Computer Science and Engineering**, Vidya Academy of Science and Technology Technical Campus, Kilimanoor, conducted Offline Parent-Teacher Association (PTA) Meetings for the S3 and S5 B.Tech CSE batches on **05 September 2026** and for the S7 B.Tech CSE batch on **11 September 2026**. The meetings were chaired by **Dr. C. Brijilal Ruban**, Professor & Head, Department of CSE, with the participation of staff advisors, subject teachers, and parents. The meetings were coordinated by the respective staff advisors and faculty members of the batches.

The meetings primarily focused on reviewing the students' academic progress, classroom participation, attendance, and performance in internal assessments. The staff advisors and subject teachers discussed the students' strengths and areas requiring further academic attention. Faculty

members emphasized the importance of regular attendance, consistent classroom participation, systematic study habits, and active academic engagement. Parents were also given an opportunity to share their observations and feedback regarding their wards' academic performance and overall progress. The PTA meetings provided a valuable platform for parents to interact with faculty members, clarify concerns, and receive guidance regarding their wards' academic progress and overall development. The sessions concluded with a shared commitment between the department and parents to support the students in their academic activities, examination preparation, and overall development.

✔ **SAEINDIA VAST TC KILIMANOOR CLUB INAUGURATED**

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The SAEINDIA VAST TC Kilimanoor Collegiate Club was inaugurated at Vidya Academy of Science and Technology Technical Campus, Kilimanoor, on **September 9, 2026**, at the ME Seminar Hall.

Mr. Rony Mohan, Dean of Student Affairs, Bishop Jerome Institute, Kollam, and SAEINDIA Cochin Division MC Member, inaugurated the programme and spoke about the opportunities provided by SAEINDIA, encouraging students to participate in technical competitions, projects, and other activities.

Dr. Ansamma John, Principal, encouraged students to use SAEINDIA activities to develop their technical and professional skills. **Prof. Chandu E. S**, HOD, Mechanical Engineering, highlighted the importance of practical learning, teamwork and innovation.

The inauguration was followed by an SAEINDIA Talk Show conducted by student coordinators from SAEINDIA CET. Teams including AeroCET, SAEINDIA CET, Herakles Racing, FARAGO, Zenith Motorsport and Excelerators CET shared their experiences, projects and achievements in various technical competitions such as BAJA, ADDC, DDC, Efficycle, SEVC and SAE SUPRA.

The session gave students valuable insights into technical competitions, project development, teamwork and innovation. The programme concluded with a vote of thanks by **Grace P. Raju**, Secretary, SAEINDIA VAST TC Kilimanoor.

The event successfully created enthusiasm among students and laid a strong foundation for future SAEINDIA activities and technical competitions at VAST TC Kilimanoor.



Students attending the SAEINDIA VAST TC Kilimanoor programme

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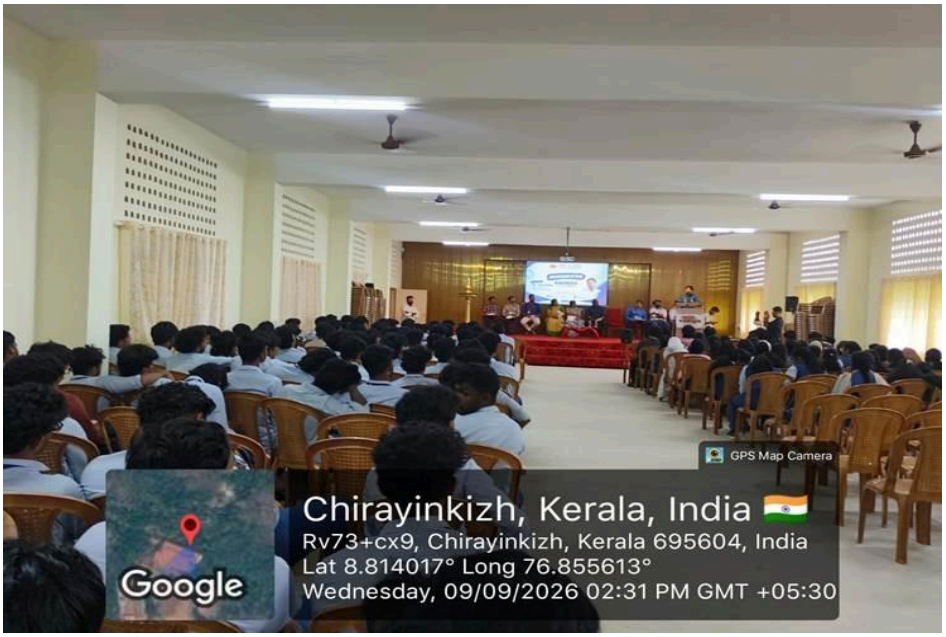

Inauguration programme at the ME Seminar Hall



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Ceremonial lamp-lighting during the inauguration



SAEINDIA Talk Show session

✔ **IN-HOUSE HACKATHON 2026 CONDUCTED AT VAST-TC KILIMANOOR**

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Vidya Academy of Science and Technology Technical Campus (VAST-TC), Kilimanoor, conducted the In-House Hackathon 2026 on **September 10 and 11, 2026**. The two-day event provided students with an opportunity to showcase their creativity, technical expertise, teamwork and problem-solving abilities.

The hackathon was organized by the Innovation and Entrepreneurship Development Centre (IEDC), VAST-TC, in collaboration with the Institution's Innovation Council (IIC), with support from the Ministry of Education's Innovation Cell, Government of India. The event was exclusively organized for VAST-TC students.

A total of 33 teams comprising 199 students registered for the hackathon, while 28 teams participated in the idea presentation round on the first day. The teams presented their proposed

solutions and outlined the problems they aimed to address. The ideas were evaluated based on problem relevance, innovation, feasibility, technical approach and potential impact.

Following the initial evaluation, 12 teams were shortlisted for the next stage. On the second day, the shortlisted teams presented their ideas through PowerPoint presentations and demonstrated their prototypes before the evaluation panel. The presentations covered the working principles, implementation, technical aspects and practical applications of the proposed solutions.

The hackathon encouraged students to transform innovative ideas into practical solutions while strengthening their skills in coding, collaboration, presentation and prototype development. The event concluded with a focus on nurturing student innovation and promoting an entrepreneurial and problem-solving culture on campus.

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✔ S3 CSE STUDENTS UNDERTAKE INDUSTRIAL VISIT TO CYHIEVE TECHNOLOGIES

As part of their industrial exposure, the **S3 CSE-A and S3 CSE-B students** of the Department of Computer Science and Engineering visited **CYHIEVE Technologies** on **11 September 2026**.

The industrial visit provided students with valuable exposure to a professional work environment and an opportunity to understand the practical application of concepts learned through their academic curriculum. The visit enabled the students to gain insights into the functioning of a technology-oriented organization and familiarize themselves with relevant industry practices.



✔ S3 CE STUDENTS UNDERTAKE INDUSTRIAL VISIT TO MATTUPETTY DAM

The **Department of Civil Engineering**, Vidya Academy of Science and Technology Technical Campus, organized a three-day Industrial Visit to Mattupetty Dam, Munnar, for the S3 Civil Engineering students on **13 September 2026** (Sunday).

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A total of 48 students participated in the industrial visit. The programme was organized with the objective of providing students with practical exposure to dam engineering, hydraulic structures, water resource management, and the operation and maintenance of major water infrastructure.

As part of the visit, an informative technical session was conducted by Nikhil, Sub Engineer, who led the students through the dam and explained its various components, functioning, operation, maintenance, and important engineering aspects. The session provided the students with valuable practical insights into dam structures, reservoir management, spillways, water flow, and structural safety.

The visit enabled the students to relate their classroom learning to real-world civil engineering applications. The three-day industrial visit proved to be an enriching and educational experience, enhancing the students' technical knowledge and providing them with a better understanding of large-scale hydraulic structures.



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✔ CIVIL ENGINEERING DEPARTMENT CONDUCTED OFFLINE PTA MEETINGS FOR S5 AND S7 CE

The **Department of Civil Engineering** conducted offline Parent–Teacher Association (PTA) Meetings for S5 and S7 Civil Engineering students on **14 September 2026**. The meetings provided a platform for meaningful interaction between parents, faculty members and the department to review students' academic progress and discuss important academic and co-curricular activities.

The **S5 Civil Engineering – 2024 Batch PTA Meeting** was conducted at **9:00 a.m**. Discussions focused on the First Internal Examination results, attendance, academic performance and study habits of students. The faculty highlighted areas requiring improvement and discussed measures such as special/remedial classes, additional practice work and regular academic monitoring. The upcoming industry visit scheduled for 17 September 2026 was also discussed.

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The **S7 Civil Engineering – 2023 Batch PTA Meeting** was held at **10:30 a.m.** The discussions covered the S6 University examination results, supply coaching, attendance and Series Examination–I mark. The faculty emphasized the importance of focused preparation and academic support for students with pending University examinations. The meeting also included discussions on planning for the industrial visit scheduled for 7 October 2026.

Both meetings emphasized the importance of continuous academic monitoring, regular attendance, parental involvement and faculty–parent cooperation in supporting students' academic progress. The discussions also highlighted the department's efforts to provide students with appropriate academic guidance and industry-oriented exposure.



✔ CODING CLUB ORGANIZES ONLINE CODING QUIZ COMPETITION

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The **Coding Club** of the Department of Computer Science and Engineering, organized an online Coding Quiz Competition on **15 September 2026** at 8:15 PM. Coordinated by **Prof. Neenu Mol B S,** Assistant Professor in the Department of Computer Science and Engineering and Faculty Coordinator of the Coding Club, the initiative aimed to evaluate technical aptitude, strengthen

problem-solving skills, and encourage competitive programming enthusiasm among students. The individual assessment challenged participants on core computer science subjects, including Object-Oriented Programming (OOPS), Python from fundamentals to practical applications, key concepts in Machine Learning, and Computer Networks.

Students from multiple academic branches actively participated in the event, showcasing strong interdisciplinary engagement. Following a comprehensive evaluation of scores, **Abhishek George Shaiju** from S3 Mechanical Engineering secured the first prize with a cash award of ₹500, followed by **Hanna N Zain** from S3 Civil Engineering winning the second prize of ₹200, and **Arshad SP** from S5 Computer Science and Engineering taking the third prize of ₹100. The quiz concluded successfully, celebrating academic excellence and inspiring continuous learning across disciplines.

✔ NSS VOLUNTEERS ATTEND FACT ORIENTATION PROGRAMME 2026–27

NSS volunteers from Vidya Academy of Science and Technology Technical Campus (VAST-TC), Kilimanoor, along with the NSS Programme Officer, participated in the **FACT – Fight Against Cancer Together Orientation Programme 2026–27** organized by **KIMSHEALTH CSR** in collaboration with the **National Service Scheme (NSS)** at KIMSHEALTH, Thiruvananthapuram on **16 September 2026**.

The orientation programme focused on key aspects of cancer awareness, including prevention, early detection, treatment and community support. The session provided the participating NSS volunteers with information and insights to support future cancer awareness initiatives.

Thasni S (S5 CSE A), Karthik S (S5 MECH), and Arjun (S5 MECH) represented VAST-TC at the programme. The participation is expected to support the NSS unit in undertaking awareness activities related to cancer prevention and early detection among students and the wider community.

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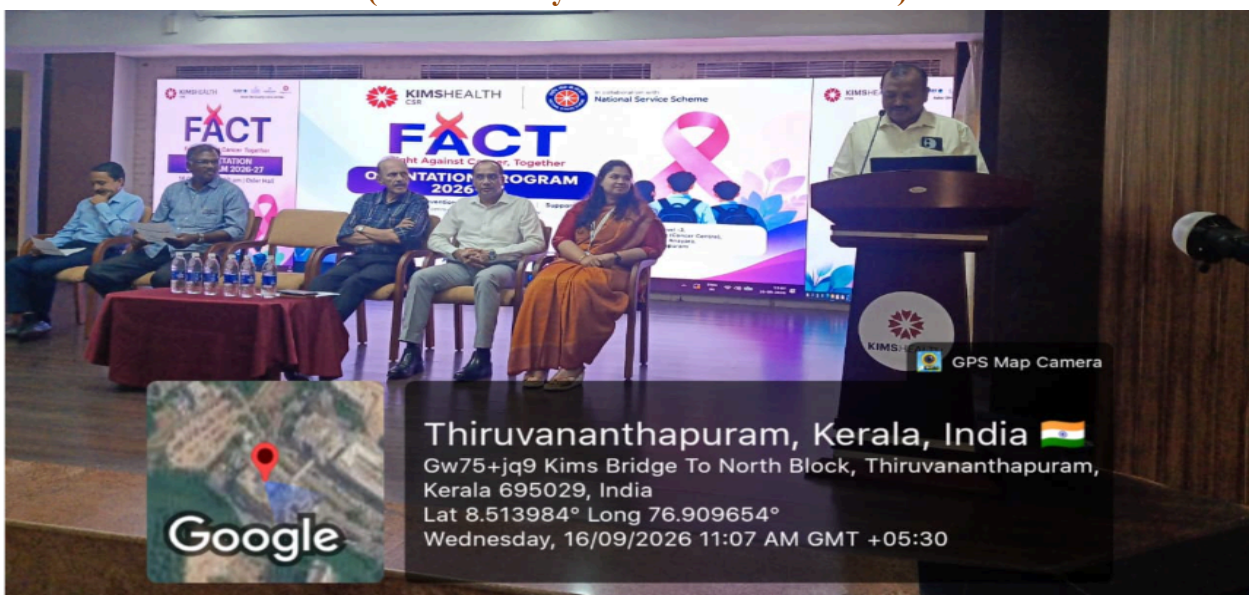

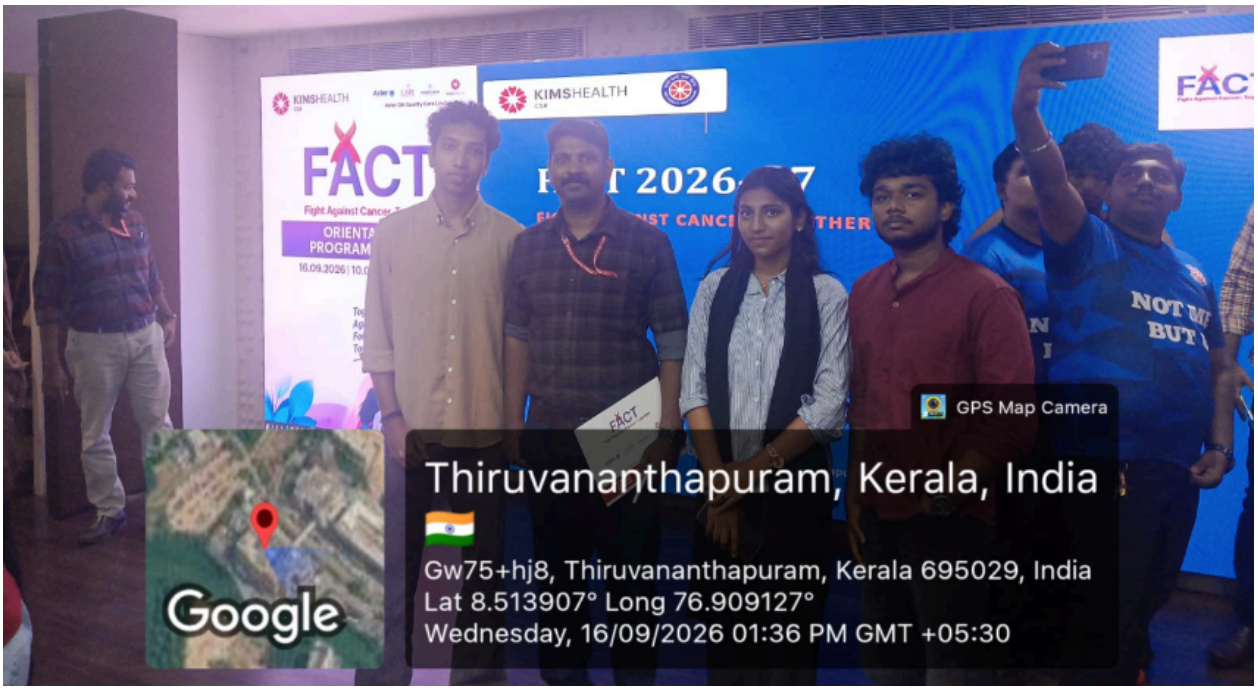

✔ **ALL-STAFF MEETING HELD AT VAST-TC KILIMANOOR**

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An All-Staff Meeting was conducted at Vidya Academy of Science and Technology Technical Campus (VAST-TC), Kilimanoor, on **September 18, 2026**, at 12:30 PM in the ME Seminar Hall. The meeting was organized to mark the official closure of the admission 2026 process and to formally commence preparations for the admission 2027 process.

The meeting was attended by **Mr. Suresh Lal**, Executive Director, VICT; **Dr. Shalij P. R**., Academic Director; **Dr. Ansamma John**, Principal; and **Brig. K. S. Shaji**, Director, VAST-TC, along with the Heads of Departments and staff members.

The session provided an opportunity to review the completion of the Admission 2026 activities and initiate the planning and coordination required for the upcoming Admission 2027 process. The meeting also highlighted the importance of coordinated efforts among the various departments and staff in supporting the institution's admission and academic activities.

During the meeting, appreciation was presented in recognition of excellence in the Admission Campaign 2026 and excellence in academics. The recognition acknowledged the contributions and efforts of staff members towards strengthening the institution's admission activities and academic performance.



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✔ PAPER BRIDGE CHALLENGE – BUILDING STRENGTH WITH INNOVATION

The **Civil Innovation Club** organized a Paper Bridge Challenge on **19 September 2026**, from 2:00 PM to 4:00 PM, with participation from students in S1 CE and S3 CE.

The activity allowed students to explore fundamental concepts of structural engineering, load distribution, stability, and material efficiency through a simple hands-on challenge. Participants were tasked with designing and constructing the strongest possible bridge using paper, encouraging them to apply creativity, engineering principles, and problem-solving skills within the given constraints.

The programme promoted teamwork, innovative thinking, practical learning, and an understanding of structural behaviour. Students actively participated in the challenge and

demonstrated enthusiasm in transforming an ordinary material like paper into a functional structural model.

The Paper Bridge Challenge successfully connected classroom concepts with practical application, making learning engaging and experiential for the participating students.



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✔ S3 ECE STUDENTS UNDERTAKE INDUSTRIAL VISIT TO LOWER PERIYAR POWER HOUSE

As part of their academic curriculum and industrial exposure, 37 students of the 2025–2029 batch of the Department of Electronics and Communication Engineering (ECE) undertook an industrial visit to the Lower Periyar Power House, Karimanal, Idukki, on **19 September 2026**.

Prof. Chandu C B, Assistant Professor, ECE, and Prof. Shyna Nazar, Assistant Professor, ECE, accompanied the students. The visit provided students with an opportunity to gain first-hand exposure to the operation and automation of a large-scale hydroelectric power generation facility.

A major focus of the visit was understanding how microprocessor-based control systems manage the automated sequential operations involved in bringing large-capacity generators from a complete shutdown to full synchronization with the power grid. Students observed how control and automation systems coordinate various stages of generator operation to ensure safe and reliable power generation.

The visit helped students relate concepts from microprocessors, digital electronics, control systems, instrumentation, and electrical power systems to their practical applications in the power generation sector. The industrial exposure also enhanced their understanding of the importance of automation and embedded control systems in modern power plants.

The visit was an informative and enriching experience, providing students with valuable practical insights into the application of electronics and control technologies in large-scale power generation.



✔ S5 ECE STUDENTS UNDERTAKE INDUSTRIAL VISIT TO LEEPRA TECHNOLOGIES AND KAYNES TECHNOLOGY

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As part of their academic and industrial exposure, 26 students of the 2024–2028 batch of the Department of Electronics and Communication Engineering (ECE) undertook an industrial visit to LeePra Technologies Pvt. Ltd. and Kaynes Technology in Mysuru on **21 September 2026**.

The students visited LeePra Technologies Pvt. Ltd., No. 251, JCK Industrial Park, Hebbal, Belagola, Mettagalli, Mysuru, and Kaynes Technology, 23–25 Belagola P.O., Metagalli, Hebbalu, Karnataka – 570016. The visit was accompanied by **Prof. Devika K P**, Assistant Professor, ECE; **Prof. Ancy T Oomeen**, Assistant Professor, AS; and **Mr. Saju Kumar**, Lab Assistant, AS.

The industrial visit provided students with valuable first-hand exposure to industrial operations and modern electronics manufacturing practices. The students gained insights into various stages of Printed Circuit Board (PCB) assembly, with particular emphasis on Surface Mount Technology (SMT) and its applications in electronics manufacturing.

The visit helped students understand how theoretical concepts learned in the classroom are translated into practical industrial processes. It also familiarised them with modern manufacturing techniques, production workflows, quality considerations, and the role of automation in the electronics industry.

The industrial exposure served as an enriching learning experience for the students, strengthening their understanding of electronics manufacturing and providing valuable insights into potential career opportunities in the electronics and technology sectors.

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✔ **WEBINAR ON "SMART STUDENT STRATEGIES FOR MARKS"**

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The Department of Computer Science and Engineering and the VAST TC Coding Club of Vidya Academy of Science and Technology Technical Campus successfully conducted a webinar titled "Smart Student Strategies for Marks – KTU Exam Prep" on **21 September, 2026**, at 8:00 PM through Google Meet. The session was handled by **Prof. Abhishek S**., Assistant Professor, TKM Institute of Technology, who shared valuable insights on effective study planning, smart preparation techniques, time management, KTU examination strategies, and ways to improve students' confidence and academic performance.

The webinar received an enthusiastic response from the students. A total of 101 students joined the Google Meet, reflecting the strong interest and active participation of the student community. The session was coordinated by the Department of Computer Science and Engineering and the VAST TC Coding Club. The active involvement and support of the students, particularly Anjana and Divya, contributed to the successful conduct of the programme. The webinar concluded successfully with positive participation and valuable learning outcomes for the students.

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✔ SEMINAR ON PROFESSIONAL EXCELLENCE CONDUCTED FOR CIVIL ENGINEERING STUDENTS



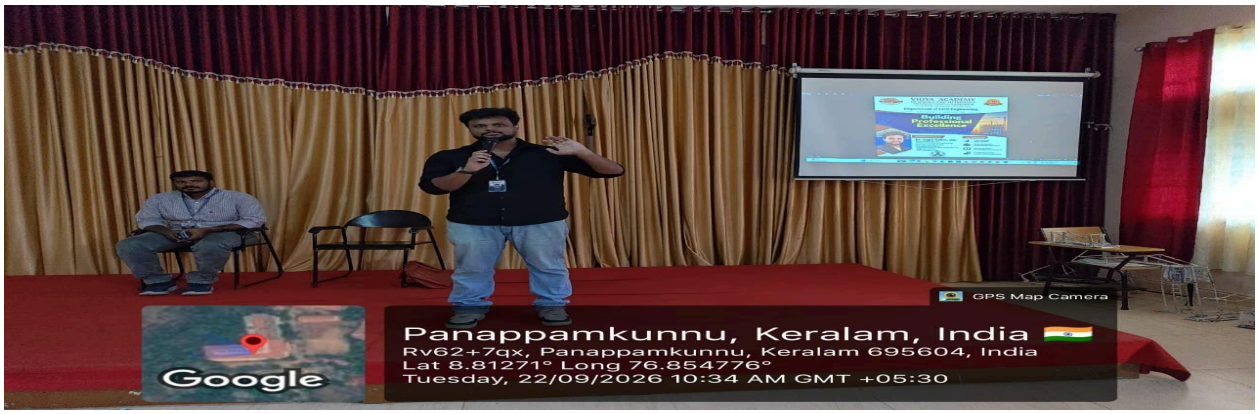
The Department of Civil Engineering, Vidya Academy of Science and Technology Technical Campus, Kilimanoor, organized a seminar on "Building Professional Excellence" on **22 September 2026** at the Civil Seminar Hall.

The programme focused on creating awareness among budding civil engineers about the role of professional bodies and the importance of professional membership in shaping a successful engineering career. The session highlighted how active association with professional

organizations can help students develop professional networks, technical knowledge, industry awareness and career opportunities.

Students of S1 CE and S3 CE participated enthusiastically in the programme and gained valuable insights into the importance of becoming actively involved in the professional community from the early stages of their academic journey.

The seminar served as an inspiring platform for students to understand that professional excellence extends beyond academic knowledge, encouraging them to connect with professional bodies and prepare themselves for a dynamic and rewarding career in civil engineering.



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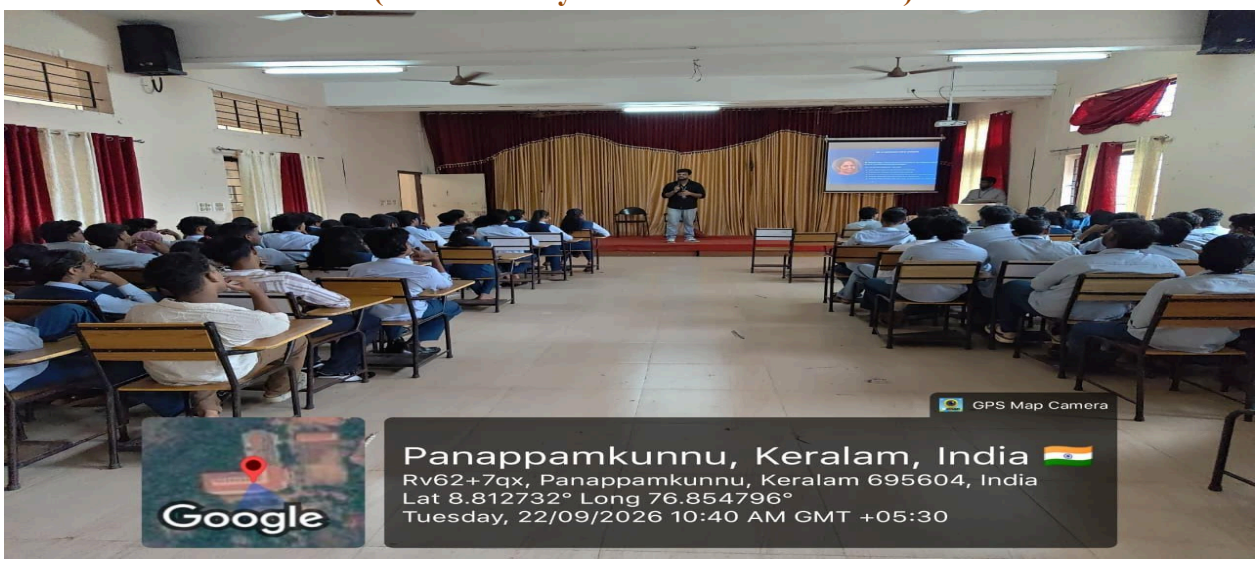

✔ ECE DEPARTMENT ORGANISES "ASSEMBLY HANDS-ON" TRAINING PROGRAMME FOR S5 & S3 ECE STUDENTS





The Department of Electronics and Communication Engineering, Vidya Academy of Science and Technology Technical Campus, Kilimanoor, organised a hands-on training programme titled

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"Assembly Hands-On" for the S5 ECE (2024–2028 Batch) students and S3 ECE (2025-2029 Batch) students. The session was conducted from 2:00 PM onwards on **24 September 2026**.

The programme was conducted at the FOSS Lab with the objective of providing students with practical exposure to computer hardware, system assembly and basic hardware configuration.

The training focused on developing students' practical understanding of computer system components and their functions. The session included hands-on activities related to assembling computer systems, identifying and understanding hardware components, installing and configuring hardware, and understanding the boot process. These activities enabled the students to connect theoretical concepts with real-world computer system implementation.

The programme also provided practical experience in handling computer hardware and understanding the systematic process involved in assembling and configuring a computer. The interactive nature of the training encouraged students to actively participate in the activities and develop confidence in working with computer systems.

The programme was coordinated by **Prof. Devika K. P**., Assistant Professor, Department of Electronics and Communication Engineering, for **S5 students** and **Prof. Shyna Nazar**, Assistant Professor, Department of Electronics and Communication Engineering, for **S3 students**. The hands-on programme served as a valuable platform for enhancing the students' technical skills, hardware-handling abilities and practical problem-solving skills. Such experiential learning activities complement classroom instruction and help students gain practical competencies relevant to engineering and computing applications.The programme concluded with an encouraging learning experience, motivating students to explore computer hardware and technical applications with greater confidence and interest.

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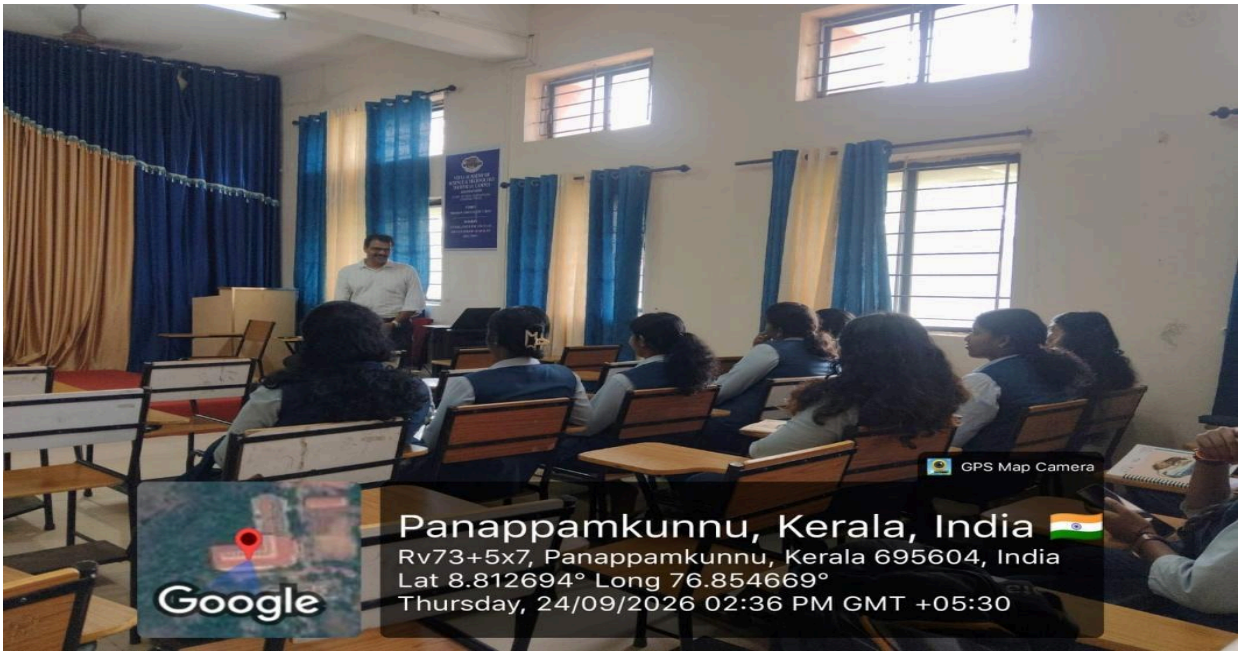

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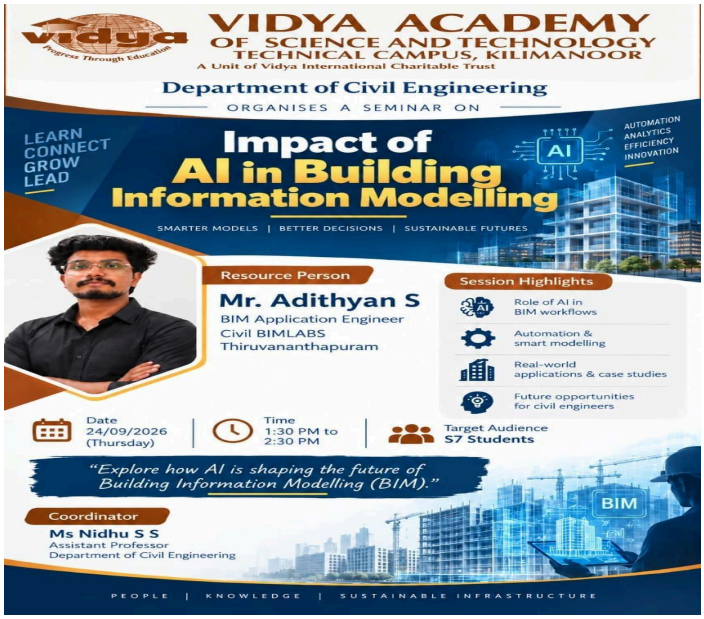
✔ SEMINAR ON SMART BUILD, SMART CAREER: AI & BIM PLACEMENT ORIENTATION



The Department of Civil Engineering, Vidya Academy of Science & Technology Technical Campus, Kilimanoor, organised "Smart Build, Smart Career: AI & BIM Placement Orientation" on **24 September 2026** at the Seminar Hall. The session was conducted in association with Bim, Trivandrum, with 34 S7 Civil Engineering students participating.

The expert session focused on the growing significance of Building Information Modelling (BIM) and Artificial Intelligence (AI) in the modern construction industry. Students were introduced to BIM as a collaborative digital process integrating architectural, structural and MEP information, along with emerging applications of 4D, 5D and 6D BIM.

The resource persons also demonstrated how AI is being integrated with BIM workflows for applications such as clash detection, predictive scheduling, quantity take-offs and design

optimisation. Real project examples and industry software demonstrations helped students understand the practical relevance of these technologies.

A major highlight of the programme was the career and placement guidance session, which provided students with insights into industry expectations, in-demand skills, certifications and career pathways in BIM modelling, coordination, project planning, digital construction management and consultancy.

The interactive session concluded with a question-and-answer segment, where students discussed course options, internship opportunities and the practical scope of BIM and AI skills in placements. The programme encouraged students to embrace continuous upskilling and emerging digital technologies to become industry-ready civil engineering professionals.





✔ NSS DAY CELEBRATION – 24 SEPTEMBER 2026

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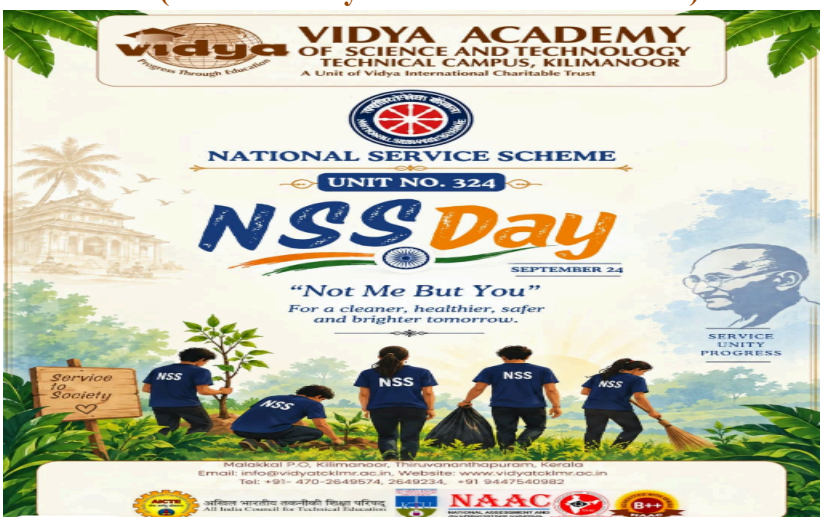

NSS Unit 324 of Vidya Academy of Science and Technology Technical Campus, Kilimanoor, celebrated NSS Day on **24 September 2026** as instructed by the APJ Abdul Kalam Technological University (APJKTU) NSS Cell.

As part of the celebration, an Anti-Drug Pledge was administered to create awareness among students about the harmful effects of drug abuse and to strengthen their commitment towards a drug-free society. NSS volunteers, students and teachers actively participated in the pledge. The NSS volunteers also expressed their commitment to take forward the Toofan Commando initiative against drug abuse.

The programme also included the distribution of NSS certificates to volunteers who completed 240 hours of NSS activities over a period of two years, as prescribed under the NSS programme.

The certificates were distributed by the Principal, **Dr. Ansamma John**. She congratulated the NSS volunteers for their dedicated service and appreciated their active participation in various NSS activities. She encouraged them to continue their social commitment and contribute positively to society.

The NSS Day celebration concluded with a renewed commitment from the NSS volunteers, students and teachers to work together for a drug-free and socially

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✔ CIVIL CAREER CONNECT: S7 STUDENTS GAIN INDUSTRY INSIGHTS FOR A SUCCESSFUL CAREER



The Department of Civil Engineering, Vidya Academy of Science and Technology Technical Campus, Kilimanoor, organised an insightful seminar titled "Civil Career Connect" on **25 September 2026** at the CE Seminar Hall, providing S7 Civil Engineering students with valuable insights into career opportunities and professional growth.

The session featured **Er. Prijeeesh S**, Managing Director, Rajadhani Constructors, Thiruvananthapuram, as the resource person. Drawing from his industry experience, he interacted with students on the Civil Engineering interview process, employment opportunities in government and private sectors, career growth, higher-study options, industry expectations, essential skills and emerging trends in the profession.

The programme provided students with a valuable opportunity to understand the expectations of the construction industry and gain practical perspectives on transitioning from academic life to

professional practice. The resource person also highlighted the importance of developing appropriate skills and staying updated with changing industry requirements to build a successful career in civil engineering.

The interactive session encouraged students to look beyond academic qualifications and focus on professional skills, career planning and continuous learning. The programme served as an engaging platform for S7 students to connect with industry perspectives and prepare themselves for the diverse career opportunities awaiting them in the field of civil engineering.

The programme was coordinated by **Prof. Midhila M**, Assistant Professor, Department of Civil Engineering.



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✔ NSS UNIT 324 CONDUCTS ‘SWACHHATA HI SEVA CAMPAIGN 2026’ AT KSRTC KILIMANOOR

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The NSS Unit 324 of Vidya Academy of Science and Technology Technical Campus, Kilimanoor, organised the "Swachhata Hi Seva Campaign 2026" at the KSRTC Bus Stand, Kilimanoor on **26 September 2026**, with the theme "Swachhata Mein Sahbhag, Swachh Bharat, Viksit Bharat."

The campaign was inaugurated by **Ms. Sheeba S V**, President, Pazhayakunnummel Grama Panchayat. Representatives of KSRTC conveyed their best wishes and appreciated the Vidya NSS Team for taking the initiative to conduct the cleanliness campaign at a public place.

As part of the campaign, NSS volunteers actively participated in cleaning the surroundings of the KSRTC Bus Stand. The volunteers also undertook the cleaning and washing of two KSRTC buses, making the activity both meaningful and engaging.

During the programme, the KSRTC team introduced the volunteers to various KSRTC tourism initiatives and provided an opportunity for them to experience the KSRTC tour bus. Volunteers were also encouraged to showcase their talents, with an opportunity given to those interested in singing.

The KSRTC team provided refreshments to the volunteers and presented a memento to the Vidya NSS Team in appreciation of their initiative and service.

The campaign provided the volunteers with a positive and memorable experience while helping them understand the importance of maintaining cleanliness in public spaces. The active participation of the NSS volunteers and the support extended by KSRTC made the programme a meaningful step towards promoting the message of cleanliness, civic responsibility and community participation.



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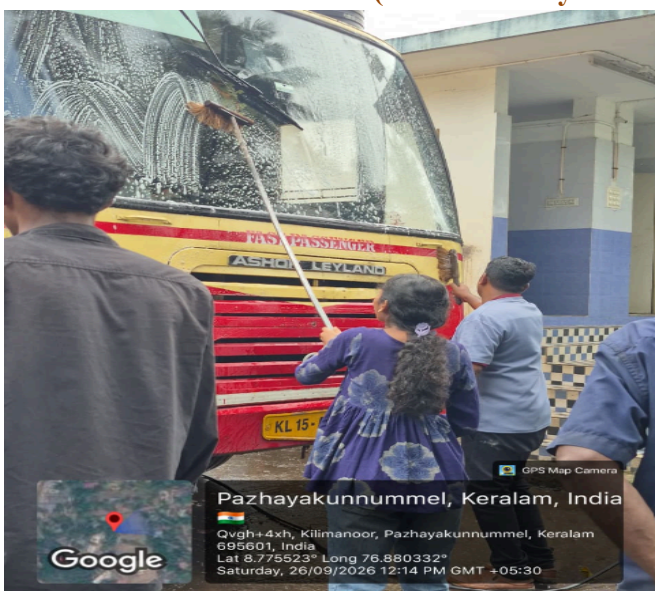





- **STUDENTS ACHIEVEMENTS**

✔ **STUDENTS PARTICIPATE IN IEEE MEMBERSHIP DEVELOPMENT AND LEADERSHIP TRAINING PROGRAMME**

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Mr. Vishnu H (S5 ECE)



Mr. Azlam Muhammed (S3 ECE)

Mr. Vishnu H (S5 ECE) and **Mr.Azlam Muhammed** (S3 ECE) from the **Department of Electronics and Communication Engineering**, Vidya Academy of Science and Technology (VAST) participated in Renaissance 7.0, an IEEE Membership Development and Leadership Training (MDLT) Initiative, held at Government Engineering College, Palakkad, on **4 September 2026**. IEEE Link, the IEEE Kerala Section, and the IEEE Student Branch of Government Engineering College, Palakkad, organized the programme.

Renaissance 7.0 focused on membership development, leadership training, professional interaction, and student engagement. The programme allowed participating students to interact with fellow students and IEEE members and gain exposure to the collaborative and professional aspects of engineering communities.

The sessions and interactions encouraged students to develop leadership qualities, communication skills, teamwork, networking abilities, and confidence. The programme also highlighted the importance of active participation in professional organisations such as IEEE and encouraged students to take initiative in technical and organisational activities.

The programme served as a valuable platform for strengthening students' understanding of leadership, professional development, communication, coordination, and networking. It also

motivated participants to engage more actively in future IEEE events, workshops, technical projects, and collaborative initiatives.

The participation of the students from Vidya Academy of Science and Technology reflects the institution's commitment to providing students with opportunities for professional development and meaningful interaction with the engineering and technical community.





✔ S5 CE STUDENT PARVATHY N SECURES 1ST RUNNER-UP POSITION IN LOGO DESIGN CHALLENGE

Parvathy N, an S5 Civil Engineering student, has secured the 1st Runner-Up position in the Logo Design Challenge conducted by Civilanz on **12 September 2026**, winning a cash prize of ₹1,000.

Her creative thinking, originality, and design skills were recognized through this achievement, bringing pride to the Department of Civil Engineering and the institution.

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✔ VAST-TC STUDENTS PARTICIPATE IN KTU A ZONE KABADDI TOURNAMENT

Students of Vidya Academy of Science and Technology Technical Campus (VAST-TC), Kilimanoor, participated in the KTU A Zone Kabaddi Tournament, held at Rajadhani Institute of Engineering and Technology (RIET) on **15 September 2026**.

The tournament brought together student teams from various colleges, providing a platform for participants to demonstrate their skills, strength, teamwork and sportsmanship.

The VAST-TC students displayed enthusiasm, discipline and competitive spirit throughout the event. Their participation reflects the institution's continued encouragement of sports activities as part of holistic student development.

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✔ S7 ECE STUDENT ATTENDS WORKSHOP ON EMBEDDED SYSTEM DESIGN



Ms. Charutha Chandran, S7 ECE student of the 2023–2027 batch at Vidya Academy of Science and Technology Technical Campus (VAST-TC), Kilimanoor, participated in a one-day campus workshop on "Basics of Electronics and Embedded System Design" conducted by Digital Core Technologies Pvt. Ltd., Kakkanad, Kochi, at the College of Engineering Chengannur (IHRD) on **September 17, 2026**.

The workshop was organized as part of the company's pre-recruitment process for students graduating in 2027 and was attended by final-year students from ECE, EEE, Instrumentation and related disciplines.

During the programme, Ms. Charutha actively participated in the technical sessions covering the fundamentals of electronics and embedded systems. The workshop provided her with industry-oriented exposure to embedded product design and development, as well as insights into the skills and career opportunities associated with the embedded systems and electronics industry.

The participation also provided an opportunity to gain exposure to the technical assessment and recruitment process in the embedded systems domain. Students' participation and performance during the workshop were considered for shortlisting candidates for the subsequent stages of the recruitment process.

✔ CSE STUDENTS PARTICIPATE IN KTU A-ZONE BADMINTON TOURNAMENT

Seven students from the Department of Computer Science and Engineering participated in the KTU A-Zone Badminton Tournament held at the College of Engineering, Thiruvananthapuram, on **23 September 2026**. The participation provided the students with an opportunity to represent the institution at the university-level sporting event and demonstrate their sporting skills, teamwork, and competitive spirit.

The participating students were:

- Abhinav S
- Muhammed Jasim M
- Alan Raj A R
- Pavan Krishna S K
- Sreehari R B
- Muhammed Ajmal M
- Arjun S

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APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY THIRUVANANTHAPURAM

ELIGIBILITY PROFORMA FOR INTERCOLLEGIATE TOURNAMENTS

Name of the Tournament: **BADMINTON** Section: Men/Women Name of the Manager: Mr. JUEESH SEKHAR J R His/Her status: ASSISTANT PROFESSOR

Name of the Organising College: **CET** Zone: Inter Zone Whether Inter-Zonal also.....Yes / No Year: **2026-27** Name of the participating College: **Vidya Academy of Science & Technology Technical Campus, Kilimanoor**

Sl.No.	Name	Father's Name	Mother's Name	Address	Date of Birth	Date & year of passing Qualifying examination for first admission to a College / Name of the Examina	Date and Year	Present Class	Name of the Present Course	Duration of Course	Date & Year of first admission to University	Date & Year of first admission to Present Course	Number of years of previous participation while pursuing Degree Course	Number of years of previous participation while pursuing P.G.Course	AADHAAR Number	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	ABHINAV S	SANTHOSH KUMAR	ANUSHA J P	VAST TC	25-01-2008	STATE	2026	CSE	BTECH	4	2026	2026			7476 1567 7832	
2	MUHAMMED JASIM M	NAUSHAD M	JASEEBA I A	VAST TC	30-09-2008	STATE	2026	CSE	BTECH	4	2026	2026			6166 1078 1913	
3	ALAN RAJ A R	RAJAN	AMBALI M S	VAST TC	18-05-2008	STATE	2026	CSE	BTECH	4	2026	2026			8059 6442 2327	
4	PAVAN KRISHNA S K	SAJI A	KAVITHA KUMARI D V	VAST TC	28-11-2005	CBSE	2024	CSE	BTECH	4	2024	2024			8661 9881 8153	
5	SREEHARI R B	RAJEEV K B	BEENA RAJEEV	VAST TC	12-09-2006	STATE	2024	CSE	BTECH	4	2024	2024			5197 8665 8963	
6	MUHAMMED AJMAL M	MUJEEB M S	JANSA A J	VAST TC	07-04-2005	STATE	2022	CSE	BTECH	4	2023	2023			9039 1202 3330	
7	ARJUN S	SAJU G	VIDYA	VAST TC	18-03-2008	STATE	2025	CSE	BTECH	4	2025	2025			9552 3816 5540	

Certified that the above player(s) have been admitted to the College as bonafide full time student (s) following the rules and regulations of the APJAKTU for admission to their respective courses and duly enrolled for following a full time University course of not less than one academic year's duration for whichexaminations are conducted by the University.

Certified that the sports affiliation fee due to the University has been compleately paid till the last academic year ended and there is no balance pending to the University on this account..

MIGRATION CASES : Certified that player(s) listed at S.No.(s) ..... Above is/are migration cases. He/She/they has /have been admitted to the college as bonafide, full time and duly enrolled student(s) for following full time University Courses/Class of not less than one academic year's duration for which examinations are also conducted by the University.

The above particulars have been verified and found correct.

Date: 23-09-2026 College Seal HOD, Dept. of Physical Education SIGNATURE OF PRINCIPAL

✔ ECE STUDENTS PARTICIPATE IN IEDC SUMMIT 2026 AT SAHRDAYA COLLEGE

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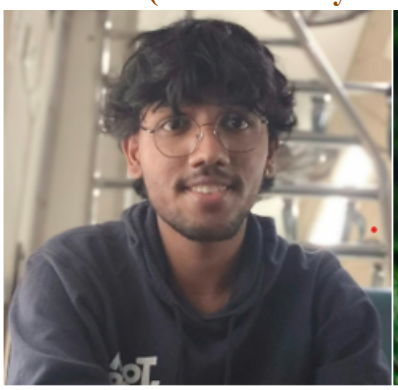



Vishnu H, S5 ECE **Mithra, S1 ECE**

The IEDC Summit 2026 was conducted at Sahrdaya College of Engineering and Technology, Thrissur on **28 September 2026**, bringing together students, innovators, entrepreneurs, and technology enthusiasts from various institutions. The summit provided a platform for participants to explore innovation, entrepreneurship, emerging technologies, and startup opportunities.

Representing the Department of Electronics and Communication Engineering, **Vishnu H**, a third-year student of S5 ECE (2024–28 Batch), and **Mithra**, a first-year student of S1 ECE (2026–30 Batch), actively participated in the summit.

The event featured sessions and activities focusing on innovation, entrepreneurship, technology, startup development, and opportunities for young innovators. The students gained valuable exposure to transforming technical ideas into practical solutions and learned about the various opportunities available through the Innovation and Entrepreneurship Development Centre (IEDC).

The summit also provided opportunities for interaction and networking with students from different institutions. The participants gained insights into startup development, emerging technologies, teamwork, entrepreneurial thinking, effective presentation, and communication of innovative ideas.

For Vishnu H, the summit offered further exposure to innovation and entrepreneurship opportunities, while Mithra gained an early introduction to the innovation and startup ecosystem. Their participation contributed to broadening their perspectives and encouraged them to explore innovative ideas and entrepreneurial possibilities.

The participation of the students reflects the Department of Electronics and Communication Engineering's commitment to promoting innovation, entrepreneurship, technological awareness, and experiential learning among students.



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✔ CSE STUDENTS PARTICIPATION IN IEDC SUMMIT 2026

Students from the Department of Computer Science and Engineering participated in the IEDC Summit 2026 held at Sahrdaya College of Engineering and Technology, Kodakara, Thrissur, on **28 September 2026**. The students attended the summit as part of the institution's IEDC participation, along with students from other departments of the college. The CSE participants comprised three students from S1 CSE-B and ten students from S7 CSE-A.

The participating students were:

S1 CSE-B

- Imran N S
- Mohammed Faris Ashraf
- Sooryakiran P S

S7 CSE-A

- Abhijith B S
- Anusree S
- Dominic Savio Abraham
- Adithya V
- Divya M D
- Devananda P Anil
- Devika Deepu
- Alan Jacob
- Athmaja A S
- Deva Priya Byju

✔ POWER QUIZ 2026 CONDUCTED FOR ECE STUDENTS

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Mithra, S1 ECE



Adithya S B, S5 ECE

The **Department of Applied Science** of Vidya Academy of Science and Technology Technical Campus, Kilimanoor, in collaboration with the **Kerala State Electricity Board (KSEB)**, organized Power Quiz 2026 on **30 September 2026** at 1:15 PM at the Mechanical Seminar Hall, VAST TC.

The programme was organized for the students of **S1, S3 and S5 ECE** with the objective of creating awareness among students about electrical power, energy conservation, responsible utilization of electricity and the importance of sustainable energy practices.

The programme aimed to create awareness among students about the importance of electrical power, its responsible use, energy conservation, and sustainable practices. KSEB delegates interacted with the students and shared valuable insights into the significance of electricity in everyday life and the need for its efficient and responsible utilization.

The awareness session was followed by an engaging quiz competition, which tested the students' knowledge of electricity, energy, power, and related topics. Students participated enthusiastically, making the programme an informative and interactive learning experience.

Mithra of S1 ECE secured the First Prize, while **Adithya S B** of S5 ECE won the Second Prize. The winners were congratulated for their excellent performance, and all the participants were appreciated for their enthusiastic involvement.

The organizing team comprised **Dr. Pravin Rose T, HOD, AS**, who served as the Advisor, with **Prof. Sajeer A** and **Prof. Sreelakshmi M, Assistant Professors, Department of AS,** as Coordinators. **Prof. Anchu E S** and **Prof. Adithya G S, Assistant Professors, Department of AS,** served as Co-Coordinators. The team members included **Prof. Gouri L R, Prof. Ajeena H, Prof. Veena Prasad U S, Prof. Ancy T Oommen,** and **Prof. Jijeesh Sekhar, Assistant Professors, Department of AS**.

The programme provided students with an opportunity to enhance their knowledge of electrical power while promoting awareness about energy conservation and responsible electricity usage.

• STAFF ACHIEVEMENTS

✔ FACULTY PARTICIPATION IN SPARK 2026 - AN IEDC SUMMIT PRECURSOR EVENT



Prof. Devika K. P. (AP ECE)

Prof. Devika K. P. (AP ECE) from the **Department of Electronics and Communication Engineering**, Vidya Academy of Science and Technology, Technical Campus, participated in

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SPARK 2026 – an IEDC Summit Precursor Event, on **1st September 2026**, aimed at promoting innovation, entrepreneurship, collaboration and the development of an entrepreneurial mindset among participants.

SPARK 2026, organized as part of the activities leading up to the IEDC Summit 2026, focused on creating awareness about innovation and entrepreneurship and providing opportunities for participants to engage with the evolving startup ecosystem. The official IEDC Summit 2026 programme highlights interaction with entrepreneurs, industry professionals, mentors and innovators, along with workshops, talks, networking opportunities and technology showcases.

The IEDC Summit 2026 is being positioned as a major student innovation and entrepreneurship gathering in Kerala, bringing together students, founders, investors, mentors and other members of the startup ecosystem.


CERTIFICATE

OF PARTICIPATION

We hereby present this certificate to

DEVIKA K P

for participating in **S.P.A.R.K Bootcamp** conducted by **Inspira Marian IEDC** on **September 1st, 2026** at Marian Engineering College in Collaboration with **Kerala Startup Mission**

Ashok Kurian Panjikaran
Senior Manager
Kerala Startup Mission

Dr. M Manoj
IEDC Nodal Officer
Inspira Marian IEDC



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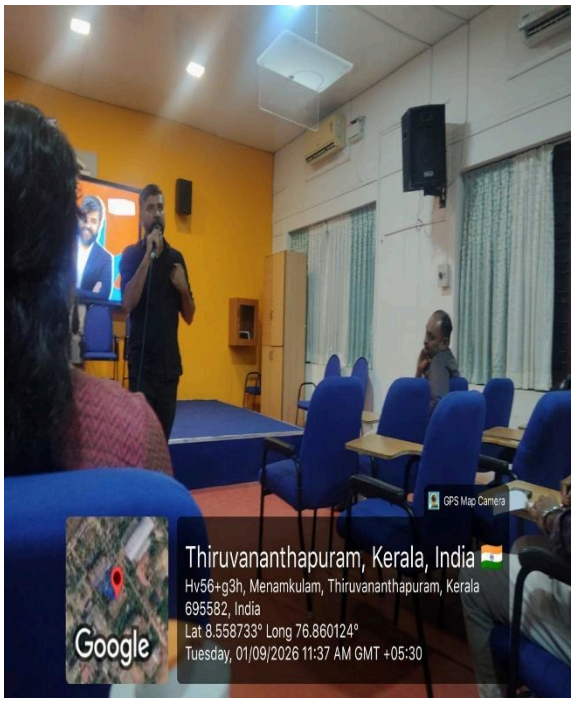

✔ FACULTY MEMBER PUBLISHES RESEARCH PAPER



Dr. Jayarenjini N., Professor & HOD

Dr. Jayarenjini N, Professor and Head, **Department of Electronics and Communication Engineering**, Vidya Academy of Science and Technology Technical Campus (VAST TC), Kilimanoor, has published a research paper titled **"Multi-layer Aluminium–Polymer Hybrid**

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Structures for Improved Automotive Impact Performance" in the Journal of Polymer & Composites, STM Journals, in September 2026.

The study investigates lightweight aluminium–polymer hybrid laminate structures aimed at enhancing impact resistance, structural reliability, stiffness, strength, and energy absorption for automotive applications. The research focuses on aluminium/glass–epoxy hybrid laminates fabricated using a symmetric stacking sequence through hot compression moulding.

The developed laminates were evaluated for their mechanical and energy absorption characteristics using density analysis, tensile testing, three-point bending, and low-velocity impact testing. The findings indicate that the hybrid laminates exhibit improved tensile strength and effective stress transfer, along with progressive failure behaviour and enhanced resistance to impact loading when compared with conventional composite structures.

The research highlights the potential of multi-layer aluminium–polymer hybrid structures as lightweight and mechanically efficient materials for automotive applications, particularly where improved impact performance and structural integrity are required.



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Multi-Layer Aluminum–Polymer Hybrid Structures for Improved Automotive Impact Performance

Nantha Kumar P.[1,*], K. Arun[2], Sachin S. Harak[3], M. Suresh Kumar[4], DVSSSV Prasad[5], K. Amudha[6], Jayarenjini N.[7], V. Kavimani[8], A. Vijayalakshmi[9]

Abstract

Layered metal–polymer hybrid laminates have emerged as promising candidates for lightweight automotive structures requiring high impact resistance and structural reliability. In this study, aluminum/glass–epoxy hybrid laminates were fabricated using a symmetric stacking sequence through hot compression moulding to evaluate their mechanical and energy absorption performance. Density analysis revealed an average measured density of 2.34 g/cm³, closely matching the theoretical value of 2.36 g/cm³, with a deviation of approximately 1.02%, indicating effective consolidation. The calculated void fraction remained below 2% (average 1.02 ± 0.45%), confirming minimal internal defects and strong interfacial bonding. Tensile testing demonstrated a nonlinear stress–strain response characterized by initial elastic deformation followed by gradual yielding of aluminum layers, resulting in enhanced load-sharing capability and delayed failure. The hybrid laminates exhibited substantially higher tensile strength than monolithic aluminum of equivalent thickness, accompanied by progressive fracture rather than brittle collapse. Under three-point bending, the laminates displayed high initial stiffness and sustained increasing loads even after the onset of localized yielding and matrix cracking, highlighting efficient stress transfer across layers. Low-velocity impact tests conducted at energies ranging from 10 to 40 J revealed multi-stage damage evolution. At lower energies, localized denting dominated, while higher energies produced controlled delamination and fiber fracture without complete penetration. This behaviour demonstrates superior energy absorption and damage tolerance compared to conventional composites. Overall, the developed hybrid laminates exhibit an optimal balance of stiffness, strength, and impact resistance, making them strong candidates for next-generation automotive body panels requiring lightweight yet crashworthy materials.

Keywords: Hybrid laminates, void fraction, fiber fracture, Layered metal–polymer, automotive body

INTRODUCTION

The automotive industry is undergoing a rapid materials transition driven by the dual objectives of lightweighting and enhanced crash safety. Increasingly stringent emission regulations, coupled with consumer demand for improved fuel efficiency and occupant protection, have placed significant pressure on traditional material systems

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✔CIVIL ENGINEERING FACULTY PARTICIPATES IN 4TH ICEC ENGINEERS' SUMMIT 2026

Prof. Ajin A, a faculty member of the Civil Engineering Department at Vidya Academy of Science and Technology Technical Campus, Thiruvananthapuram, participated in the 4th ICEC Engineers' Summit 2026, organized by the Integrated Civil Engineers Council (ICEC).

The summit was held on **15 September 2026** at the Adlux International Convention Centre, Angamaly, Ernakulam, bringing together engineering professionals, academicians, industry experts, and aspiring engineers on a common platform for knowledge sharing and professional interaction.

The event featured **Padma Vibhushan Dr. E. Sreedharan**, popularly known as the "Metro Man of India," as the Chief Guest. Known for his significant contributions to India's transportation infrastructure, Dr. Sreedharan's presence added prominence to the summit and provided participants with an opportunity to gain insights from an eminent figure in the field of engineering.

A major highlight of the summit was the expert panel discussion, which brought together specialists from diverse areas of civil engineering and allied fields. The panel included Dr. Anil Joseph, Vice President Asia, ISSMGE and Managing Director, Geostructurals Pvt. Ltd.; Er. Sunil Kumar, Founder & Managing Director, Asset Homes; Dr. Shirish Ravan, Founder & Director, Earthshift Foundation and Devta Solutions Pvt. Ltd., and former UN Global Coordinator & Geospatial Technology Expert; and Dr. Parvathi G. S., Principal Scientist and Alternate Head of the Geotechnical Engineering Division at CSIR-Central Road Research Institute, New Delhi.

The summit provided a valuable platform to explore emerging trends, technological developments, professional practices, and contemporary challenges in civil engineering. Interactions with experts from academia, industry, and professional organizations offered

valuable opportunities for knowledge exchange and broader perspectives on the evolving role of civil engineers.

Mr. Ajin A's participation in the summit reflects the importance of continuous professional development and engagement with professional forums in keeping faculty members abreast of current developments in the engineering sector. The event also provided an opportunity to interact with professionals from diverse domains and gain insights contributing to academic and professional enrichment.

The participation was formally recognized through a Certificate of Participation issued by the Integrated Civil Engineers Council (ICEC), acknowledging his participation in the 4th ICEC Engineers' Summit 2026.



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The Integrated Civil Engineers Council (ICEC)

www.theicec.in

CERTIFICATE OF PARTICIPATION

This is to certify that Er. AJIN A. Vidya Academy of Science and Technology Technical Campus, Thiruvananthapuram, has participated in the **4th ICEC ENGINEERS' SUMMIT 2026** organized by The Integrated Civil Engineers Council (ICEC) on 15 September 2026 at Adlux International Convention Centre, Angamaly, Ernakulam. The summit brought together engineering professionals, academicians, industry experts, and aspiring engineers for a meaningful exchange of knowledge, professional insights, inspiration, and connections. We sincerely appreciate the participant's presence and involvement in making the summit a memorable and enriching professional gathering.

For
THE INTEGRATED CIVIL ENGINEERS COUNCIL (ICEC)

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✔ CIVIL ENGINEERING FACULTY PARTICIPATES IN IEDC SUMMIT 2026

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Ms. Adheena V S, faculty member of the Department of Civil Engineering, Vidya Academy of Science and Technology Technical Campus, participated in **IEDC Summit 2026**, organised by Kerala Startup Mission on **28 September 2026** at **Sahrdaya College of Engineering and Technology, Kodakara, Thrissur**.

The state-level summit brought together students, innovators, entrepreneurs, faculty mentors and industry experts to exchange ideas and explore opportunities in innovation and entrepreneurship. The event provided a platform for networking and sharing ideas to support student innovation and entrepreneurial initiatives.

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✔ VAST-TC STAFF PARTICIPATE IN ALL KERALA STAFF CRICKET TOURNAMENT 2026

Staff members of Vidya Academy of Science and Technology Technical Campus (VAST-TC), Kilimanoor, participated in the All Kerala Staff Cricket Tournament 2026, held at Mar Baselios College of Engineering and Technology (MBCET) on **19 September 2026**.

The tournament brought together staff teams from colleges across Kerala, providing an opportunity for participants to engage in sports while fostering teamwork, sportsmanship and camaraderie.

The participation of the VAST-TC staff team reflected the institution's emphasis on physical fitness and maintaining a healthy work-life balance. The team displayed enthusiasm, teamwork and commitment throughout the tournament.

✔ DR. PRAVIN ROSE T SERVES AS RESOURCE PERSON AT ATAL FACULTY DEVELOPMENT PROGRAMME



Dr. Pravin Rose T, Professor and Head of the Department of Applied Science, served as a Resource Person at an ATAL Faculty Development Programme (FDP) conducted at UKF College of Engineering & Technology, Parippally, Kollam.

The FDP, titled **"Circular Economy and Waste-to-Energy Solutions for Sustainable Urban Development,"** focused on promoting awareness and academic discussions on circular economy practices, waste-to-energy technologies, and sustainable urban development.

As part of the programme, Dr. Pravin Rose T delivered an expert session on **"National Education Policy – Implementation,"** addressing key aspects of implementing the National Education Policy in the higher education sector.

The programme was organized by the Department of Civil Engineering, UKF College of Engineering & Technology, bringing together faculty members and academic professionals for discussions on sustainability, emerging technologies, and educational policy implementation.

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18-09-2026

DUTY CERTIFICATE

This is to certify that **Dr.Pravin Rose T,** Professor & HOD , Vidya Academy of Science and Technology, has served as the Resource Person for the ATAL Faculty Development Programme (FDP) on **"Circular Economy ad Waste-to-Energy Solutions for Sustainable Urban Development"** . He delivered a session on **"National Education Policy-Implementation"** conducted at UKF College of Engineering & Technology, organized by the Department of Civil Engineering on **17-09-2026.**

PARIPPALLY KOLLAM PIN-691302

PRINCIPAL

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✔ COMPLETION OF MLISC



Ms. Raji Mol R T, Department of Computer Science and Engineering, has completed her Master of Library and Information Science (MLISc) from Indira Gandhi National Open University (IGNOU) in 2026. Her successful completion of the postgraduate programme marks a significant academic achievement and reflects her dedication to continuous learning and professional development.

Pursuing higher education alongside her professional responsibilities demonstrates her commitment to enhancing her knowledge and skills.

✔ FACULTY MEMBERS OF VAST TC SERVE AS JUDGES AT SCHOOL SASTHROLSAVAM 2026

Faculty members from VAST TC participated as judges in the School Sasthrolsavam 2026, held at Government V&HSS Pakalkuri on **29 September 2026**.

Dr. Jayarenjini N, Professor & Head, Department of Electronics and Communication Engineering; **Dr. C Brijilal Ruban**, Professor & Head, Department of Computer Science and Engineering; **Prof. Chandu E S**, Assistant Professor and HOD in charge, Department of Mechanical Engineering; **Prof.Beena V R**, Assistant Professor, CSE; and **Prof. Devika K P**, Assistant Professor, ECE, served as judges for the various events conducted as part of the Sasthrolsavam. Their academic expertise and professional experience contributed to the systematic and effective evaluation of the participating students and their exhibits.

The event provided the faculty members with an opportunity to interact with school students and support their interest in science, technology, and innovation.

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✔ COMPLETION OF FACULTY DEVELOPMENT PROGRAMME

Prof. Beena V R, Assistant Professor, Department of CSE, completed the five-day National Level Faculty Development Programme on "Leveraging Generative AI Tools for Academic Writing and Research Publications", organized by the Department of Artificial Intelligence and Data Science, Gregorian Institute of Technology, Kottayam, from **21 to 25 September 2026**. The programme provided valuable insights into the effective use of Generative AI tools for academic writing, research, and research publication activities. The certificate of participation was received on 28 September 2026, marking the successful completion of the programme. The FDP contributed to enhancing her knowledge of emerging Generative AI tools and their applications in academic and research activities.



GREGORIAN INSTITUTE OF TECHNOLOGY,
KANGAZHA, KOTTAYAM
Gregorian Nagar, Kangazha, Kottayam,Kerala, India - 686 555

CERTIFICATE
OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Dr./Mr./Mrs./Ms BEENA V R
Computer Science and Engineering
Vidya Academy of Science and Technology Technical Campus
Kilimanoor

has actively participated in the **Five Days National Level Faculty Development Programme (FDP)** on **"Leveraging Generative AI Tools for Academic Writing and Research Publications"** organised by Department of Artificial Intelligence and Data Science, **Gregorian Institute Of Technology, Kangazha, Kottayam** from 21st September to 25th September 2026.

Dr.Smita C Thomas
Head Of Department

Dr.Ramesh S.C
Principal

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SUGGESTIONS & SUPPORT

We value your suggestions for improvement. For contact or assistance on related matters, please email us at wednesdaynews@vidyatcklmr.ac.in. We will get back to you as soon as possible.

Wednesday News Team