

**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL
CAMPUS, Kilimanoor, Thiruvananthapuram**

“A Unit of Vidya International Charitable Trust”

(Accredited by NAAC with B++ Grade)

JUNE MONTH NEWS AND EVENTS CONSOLIDATED 2025

DEPARTMENT OF MECHANICAL ENGINEERING

Vidya Academy Signs MoU with EVM Passenger Vehicle India Ltd for Skill Enhancement of Mechanical Engineering Students.

**Industrial Collaboration
MOU SIGNED**

FOR THE PROFESSIONAL SKILL ENHANCEMENT OF
B.TECH MECHANICAL ENGINEERING STUDENTS

The poster features a central image of two men, one in a blue shirt and one in a black shirt, shaking hands over a table. They are holding a large, open document, likely the MoU. The background is a light orange color. Below the image, there is a blue banner with the EVM logo and the Vidya logo. Below the banner, there is a white box with black text containing the names of the organizations. At the bottom, there is a footer with the Vidya logo, the name of the academy, and the NAAC accreditation logo.

**EVM PASSENGER VEHICLE INDIA LTD, KOCHI
AND
DEPARTMENT OF MECHANICAL ENGINEERING
VIDYA ACADEMY OF SCIENCE AND TECHNOLOGY TECHNICAL
CAMPUS, KILIMANOOR**

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TECHNICAL CAMPUS, KILIMANOOR
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In a significant step towards enhancing industry-academia collaboration, the Department of Mechanical Engineering at Vidya Academy of Science and Technology Technical Campus, Kilimanoor, has signed a Memorandum of Understanding (MoU) with **EVM Passenger Vehicle**



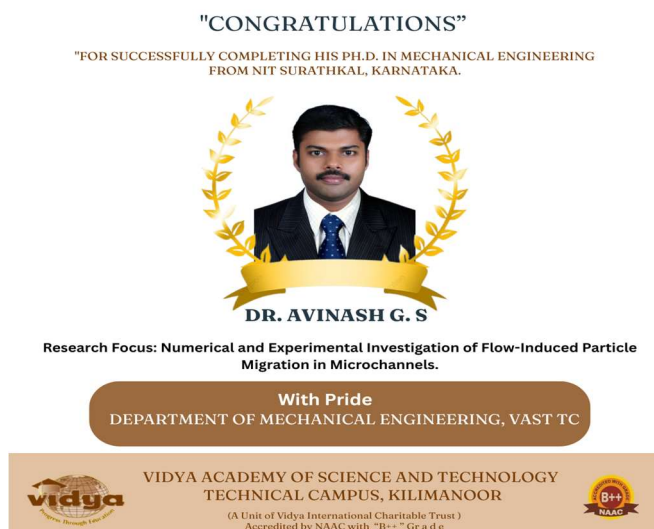
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India Ltd, Kochi. The partnership aims to promote the professional skill enhancement of B.Tech Mechanical Engineering students.

The MoU was formally signed by representatives from both institutions, marking the beginning of a collaborative journey focused on bridging the gap between classroom learning and real-world industry practices. This initiative will open up new opportunities for students in terms of hands-on training, industrial visits, internships, and live projects in the automotive sector. With EVM Motomotiv's strong presence in the passenger vehicle domain, students can look forward to gaining cutting-edge knowledge and skills required in the evolving automotive industry.

❖ **ACHIEVEMENT OF STAFF**

➤ **Dr.Avinash G.S., (AP/ME) awarded Ph.D. from NIT Surathkal, Karnataka**



The Department of Mechanical Engineering proudly celebrates the academic achievement of **Dr.Avinash G. S.**, who has successfully completed his **Doctor of Philosophy (Ph.D.) in Mechanical Engineering** from the **National Institute of Technology Karnataka (NITK)**,



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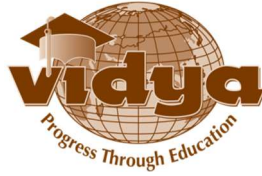
Surathkal. His doctoral research was titled "**Numerical and Experimental Investigation of Flow-Induced Particle Migration in Microchannels**", a cutting-edge topic with applications in biomedical engineering, lab-on-a-chip systems, and microfluidic technology.

The Management, Principal, staff, and students of Vidya Academy extend their heartfelt congratulations to Dr.Avinash and wish him continued success in his academic and research pursuits.

➤ **Vidya Kilimanoor Hosts Successful Alumni Meet 'EL REGRESO – The Return'**



The Department of Mechanical Engineering at Vidya Academy of Science and Technology Technical Campus, Kilimanoor, in association with the Association of Vidya Alumni Kilimanoor (AVAK), successfully conducted the much-awaited alumni meet titled “**EL REGRESO – The Return**” on Saturday, 21st June 2025.



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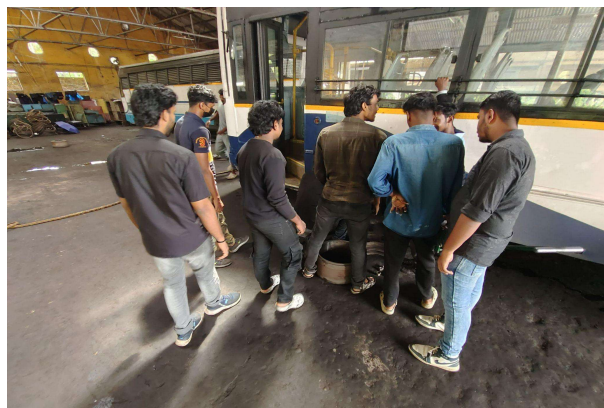
The event, held at the Mechanical Seminar Hall, witnessed a vibrant turnout of former students from various batches, who returned to their alma mater to relive memories, reconnect with peers and faculty, and share their journeys after college. The program began at 10:00 AM and featured a series of engaging activities, speeches, and cultural performances that brought together the old and the new generations of Vidya.

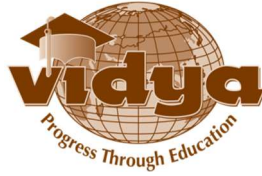
With the theme “*The Return*”, the event served as a warm reminder of the strong bonds that tie alumni to the institution. The campus came alive with nostalgic interactions, joyful reunions, and inspiring stories of professional and personal growth shared by the alumni.

The organizing team from the Department of Mechanical Engineering, along with AVAK, ensured that every returning graduate felt welcomed and appreciated. The event also reaffirmed the institution’s commitment to building a strong and supportive alumni network.

❖ **ACHIEVEMENT OF STUDENTS**

- **S7 Mechanical Engineering Students Successfully Complete Internship at KSRTC Depot, Kilimanoor**





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Twelve students from the S7 Mechanical Engineering batch of Vidya Academy of Science and Technology Technical Campus, Kilimanoor, have successfully completed a 10-day internship at the KSRTC Depot, Kilimanoor. The internship, held during June 2025, provided students with valuable hands-on exposure to real-world mechanical systems and depot operations.

The internship was part of the institution's initiative to bridge academic learning with practical industry experience. During the program, students gained insights into vehicle maintenance, service protocols, operational workflows, and engineering practices followed by the Kerala State Road Transport Corporation (KSRTC).

The following students took part in the internship:

1. Navaneeth A.S.
2. Athul A.R.
3. Deepak Vijayan
4. Amani Muhammed S.S.
5. Amal S.
6. Sanoop S.S.
7. Adithyan J.M.



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8. Al Aseem R.
9. Rinu S. Thomas
10. Job A. John
11. Akash S.
12. Alan Thomas

Dr.T.Mathavaraj Ravikumar, Principal of the Institution, appreciated the efforts of the students and extended heartfelt thanks to the KSRTC officials at Kilimanoor Depot for facilitating the internship and mentoring the students throughout their training. This successful collaboration stands as a model for industry-academia engagement aimed at enhancing the employability and technical competence of budding engineers.

DEPARTMENT OF CIVIL ENGINEERING

❖ ACHIEVEMENT OF STAFF



Dr.K.Sargunan (HOD - CE) reviewed a paper titled ‘Effect of Polycarboxylate Superplasticizer on the Early Age Behaviour of Portland Cement - Calcium Sulfoaluminate - Based Mortar’ for Construction Materials (Proceedings of ICE) on 11th June, 2025.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

❖ **ACHIEVEMENT OF STUDENTS**

➤ **S8 CSE RESULT (2021-2025 BATCH) TOPPERS**

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Congratulations!!
S8 UNIVERSITY EXAM TOPPERS

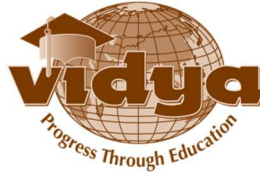
 CHINCHU LEKSHMI U 9.56	 PRANAV P 9.56	 GOUTHAMI C G 9.29	 REENU JOY 9.29
 JAYALEKSHMI B 9.12	 ASWAMY B R 9.03	 SREERAG A 9.03	

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VASTTCOFFICIAL

❖ **ACHIEVEMENT OF STAFF**

➤ **Faculty Development Programme**

Dr.C.Brijilal Ruban, Ms.Saranya Raj S, Ms Anju M R, Ms Ashily M Baby, Ms Haritha P G has successfully completed the Faculty Development Programme on Gen-AI for Software Product



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Development organized by HRDC of APJ Abdul Kalam Technological University and Nest Digital Academy held from 3/06/2025 to 5/06/2025.





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**DEPARTMENT OF ELECTRONICS & COMMUNICATION
ENGINEERING**

❖ **ALUMINI MEET-UP**

Department of Electronics and Communication Engineering
In Association with AVAK

TIMELESS BONDS

*Back to where it began!
Relish the special day*

ALUMNI REUNION

DATE : 17 MAY 2025
VENUE : SB 615 SEMINAR HALL
TIME : 10 AM TO 2 PM

For Further Info :

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ECE

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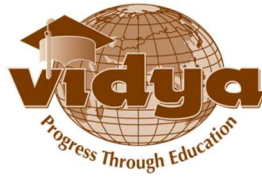


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The Department of Electronics and Communication Engineering at VAST TC, together with the Association of Vidya Alumni Kilimanoor (AVAK), organized an Alumni Reunion on May 17, 2025. Ms. Anjana N, Vice President of AVAK and Assistant Professor in the Department of ECE, welcomed the gathering. Dr. Jayarenjini N, Head of the Department, presided over the event. Brig. K. S. Shaji, Director of VAST TC, delivered the keynote address.

Students shared their experiences during the event and reminisced about their college days. They also emphasized the importance of such reunions, as they help foster a sense of togetherness among upcoming batches. Ms. Anjana N gave a brief introduction to the AI machines Alumni portal to the attendees. As part of the Green Campus initiative, two trees were planted on the college campus. A total of 15 students from various batches attended the reunion.





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❖ **S8 ECE RESULT (2021-2025 BATCH) TOPPERS**

Vidya Academy of Science and Technology
Technical Campus, Kilimanoor

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING (ECE)

Batch Toppers
S8 Results
2021-25 BATCH

Student Name	CGPA
Abhinand A. S.	8.15
Sophiya S.	8.71
Akhila Raj R.	9.03
Binsa Fathima N.	8.59
Meenakshi A.	8.06

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❖ **Conducted Workshop: “CREOVATE -2”**

IEEE | SB VAST TC

IEEE
In Association with ELECTA
presents

CREOVATE 2
SKILL-UP SUMMER
A Day with Fun and Innovation
“Design, Fun, Explore”

FRIDAY
30 MAY 2025
Time
9:00am - 4:00 pm

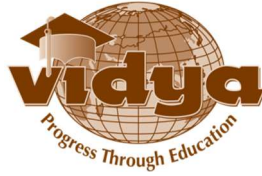
Participants
+2 Students

Vidya Academy Of Science And Technology
Technical Campus Kilimanoor

Register Now

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The Electronics and Communication Engineering Department at Vidya Academy of Science and Technology, Technical Campus, Kilimanoor, in association with **IEEE VAST TC** and **ELECTA**, organized **CREOVATE-2 2025** on **June 2, 2025**. The event was specially curated for Higher Secondary School students, offering a dynamic day of innovation, exploration, and enjoyment. The program featured practical workshops on PCB design led by ECE alumni, innovative technical challenges, and interactive sessions introducing emerging technologies. CREOVATE-2 served as an exciting platform to spark curiosity and enthusiasm among young learners, immersing them in the vibrant world of modern technology.

❖ Pictures of the event





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❖ **ACHIEVEMENT OF STAFF**

➤ **FACULTY DEVELOPMENT PROGRAM**

Ms.Sreejitha S G (AP, ECE) successfully participated & completed 5 days faculty development program on “AI & ML Foundations: from Mathematics to Data Science” organized by Department of Computer science and engineering, IES College of Engineering, Chittilappilly, from 17/06/2025 to 21/06/2025.





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SUGGESTIONS & SUPPORT

We value your suggestions for improvement. For contact or assistance on related matters, please send us an email to wednesdaynews@vidyatcklmr.ac.in. We shall get back to you at the earliest.

Wednesday News Team