



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

**MONTHLY REPORT – JULY 2025**

**CENTRAL LIBRARY**

❖ **VAYANAVARAM ESSAY WRITING COMPETITION**

Each and every year **Vayanavaram** was celebrating from **19<sup>th</sup> June 2025 to 25<sup>th</sup> June 2025** by the Government of Education, State of Kerala in memory of P.N Panikkar (demised on 19<sup>th</sup> June 1995), the father of Library Movement in Kerala. The Central Library Conducted **Essay Writing Competition** and **Shri P.N Panikkar** remembrance function on **25<sup>th</sup> June 2025**.

➤ **BROCHURE**

**Visit Our Campus**

**Vidya Academy of Science and Technology**

A Unit of Vidya International Charitable Trust  
Malakkal P.O, Kilimanoor, Thiruvananthapuram, Kerala  
Email: info@vidyatech.ac.in, Website: www.vidyatech.ac.in  
Tel: +91- 470- 2649574, 2649234

**Vayanavaram 2025**  
ESSAY WRITING COMPETITION

Celebrating Vayanavaram in memory of P.N. Panikkar, father of Kerala's library movement.

**Chief Guest:-**  
**Madavoor Surendran**  
Poet, Lyricist  
Children's Writer.

**Vidya Academy of Science and Technology  
Technical Campus**

Approved by All India Council for Technical Education  
Affiliated to APJ Abdul Kalam Technological University  
Accredited by NAAC with B++ Grade



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**  
**“A Unit of Vidya International Charitable Trust”**  
**(Accredited by NAAC with B++ Grade)**

Vidya Academy of Science and Technology Technical Campus (NAAC B++), Kilimanoor, is organizing an Essay Writing Competition for Higher Secondary students on 25th June 2025, as part of the Reading Week (Vayanavaram) celebrations in memory of P.N. Panikkar, the father of Kerala's library movement. The event aims to promote reading culture and literary expression among young minds. Winners will receive cash prizes, and all participants will be awarded certificates. The program will conclude with an observance function featuring esteemed dignitaries and cultural tributes.

**EVENT DETAILS**



Theme: Celebrating  
Vayanavaram



Date: 25 June 2025



Time: 11:30 AM

**Essay Writing Competition for Higher  
secondary students in connection  
with Vayanavaram**



**Cash  
prizes**

First

Second

Third

participation certificate  
for all participants

**Programme Schedule**

Date:- 25 June 2025  
Time:-11:30 AM  
Venue:-ME Seminar Hall

**Invocation**

**Welcome Speech** :-N.Vijayakumar,  
Librarian, VAST TC  
**Presidential Address** :-Brig(Retd)K.S.Shaji,  
Director VAST TC  
**Inaugural Address** :-Dr T. Mathavaraj Ravikumar,  
Principal, VAST TC  
**Chief Guest** :- Madavoor Surendran,  
Poet, Lyricist and Children's Writer.

**Felicitations** :-Dr. C Brijlal Ruban,  
HOD, CSE, VAST TC  
:-Dr. Praveen Rose.T,  
HOD, AS & Placement Officer, VAST TC  
:-Dr. Jayarenjini.N,  
HOD, ECE, VAST TC  
:-Dr. K Sargunan,  
HOD, CE, VAST TC  
:-Mr. Arun K L,  
HOD, ME,VAST TC

**Vote of Thanks** :-Smt. Reshna.R,  
Assistant Librarian, VAST TC

We have selected higher secondary students from **six** dominant schools near to our college. Wide publicity was given through print media. 68 Selected students participated in the Malayalam Essay writing competition from VVHSS Poredam, NSS HSS Madavoor, MM HSSS Nilamel, RRVGHSS, Kilimanoor, Govt. HSS Kilimanoor, GOVT HSS Thattathumala. The topic was “ലഹരി ഉപയോഗം : ആശങ്കയും പ്രതിരോധവും”.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

**കേരള കാമുദി**  
Trivandrum 24 Jun 2025



**പി.എൻ.പണിക്കർ  
അനുസ്മരണം**

കിളിമാനൂർ വിദ്യാ അക്കാദമിയിലെ ഫിസയൻസ് ആൻഡ് ടെക്നോളജി ടെക്നിക്കൽ ക്യാമ്പസ് സെന്റർൽ പ്രൈംറിയുടെ ആഭിമുഖ്യത്തിൽ വായനവാരത്തിന്റെ സമാപനമായ നാളെ രാവിലെ 10.30 ന് കോളേജിൽ വച്ച് ഹയർ സെക്കൻഡറി വിദ്യാർത്ഥികൾക്കായി മലയാളം ഉപന്യാസ മത്സരം സംഘടിപ്പിക്കും. പങ്കെടുക്കാൻ ആഗ്രഹിക്കുന്നവർ സ്കൂൾ അധികാരികൾ മുഖേന ബന്ധപ്പെടണം. സമ്മാനാർഹർക്ക് ക്യാഷ് പ്രൈസുകളും പങ്കെടുക്കുന്നവർക്ക് സർട്ടിഫിക്കറ്റുകളും നൽകും. പി.എൻ.പണിക്കർ അനുസ്മരണ സമ്മേളനം കോളേജ് പ്രിൻസിപ്പൽ ഡോ.ടി.ജായ്‌വരാജ് രവിക്കാർ ഉദ്ഘാടനം ചെയ്യും. ഡയറക്ടർ കെ.എസ്.ഷാജി അദ്ധ്യക്ഷത വഹിക്കും.

KERALA KAUMUDI EPAPER  
Clipping Kerala Kaumudi - Trivandrum

**മലയാളം  
ഉപന്യാസ  
മത്സരം**

കിളിമാനൂർ വിദ്യാ എൻജിനീയറിങ് കോളേജ് വായന വാരത്തിന്റെ സമാപനത്തോടനുബന്ധിച്ച് നാളെ രാവിലെ 10.30 ന് കോളേജിൽ ഹയർ സെക്കൻഡറി വിദ്യാർത്ഥികൾക്കായി മലയാളം ഉപന്യാസ മത്സരം നടത്തുന്നു. പങ്കെടുക്കാൻ സ്കൂൾ പ്രിൻസിപ്പൽ മുഖേന ബന്ധപ്പെടണം. വിജയികൾക്ക് ക്യാഷ് അവാർഡും പങ്കെടുക്കുന്നവർക്ക് സർട്ടിഫിക്കറ്റും നൽകും. 94473 60915.

All the 68 students duly selected by the school authorities written the given topic in high standards. Out of them, the following students were selected as school toppers by the jury panel duly constituted for the purpose. High Tea is arranged to all participants in the Malayalam Essay Writing Competition. Six toppers, one from each of the six participating schools, were given a presentation prize, thoughtfully arranged by the Central Library Team.

1. Shifana S - MMHSS Nilamel
2. Navaneethkrishna U S - NSS HSS Madavoor
3. Aayisha N – RRV GHSS Kilimanoor
4. Sana Fathima N - VVHSS Poredam
5. Chinmaya A S – Govt. HSSS, Kilimanoor
6. Muhammed Faisal S – Govt. HSS Thattathumala





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

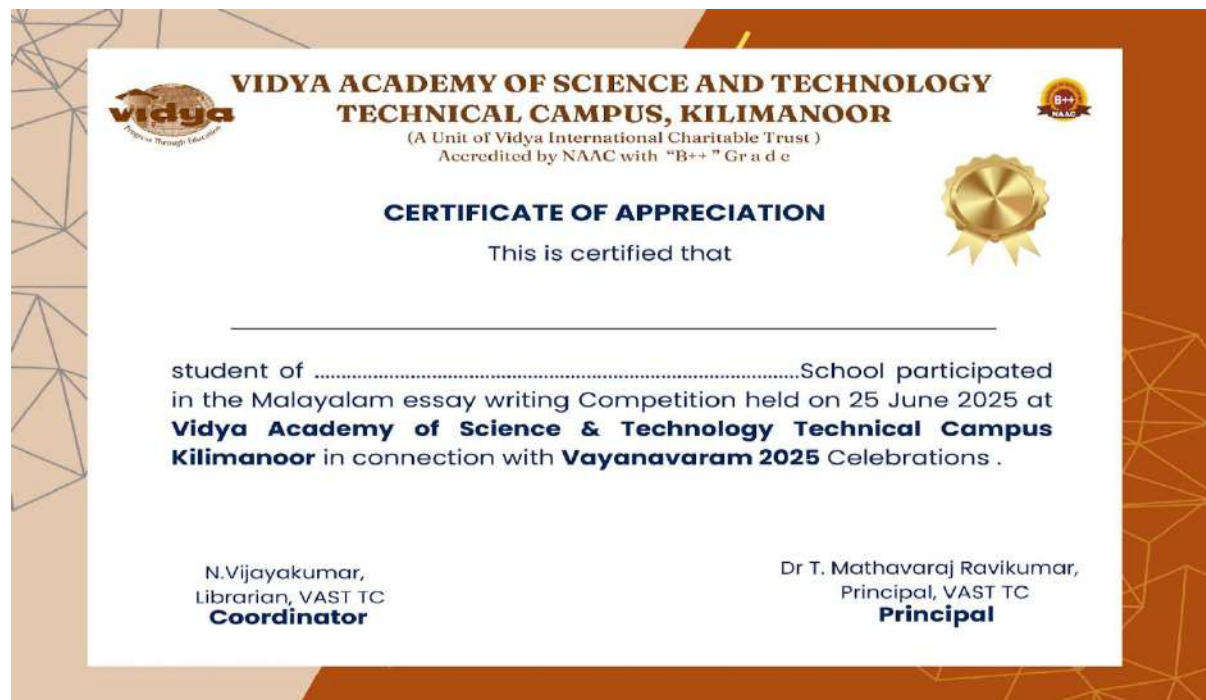
The college awarded cash prizes to the top-performing students in the Malayalam essay writing competition, recognizing and rewarding their literary excellence.

1<sup>st</sup> Prize Rs.1000/-: Shifana S – MM HSS Nilamel

2<sup>nd</sup> Prize Rs.750/-: Navaneeth Krishna US - NSS HSS Madavoor

3<sup>rd</sup> Prize Rs.500/-: Aayisha N – RRV GHSS Kilimanoor

The jury panel consisted of Dr.N.Jayarenjini, HOD-ECE, Shri.Arun Lohidakshan, HOD-ME. Smt.Aswathy, PA to Principal. All the participants were awarded participation certificates.



**❖ P.N Panikkar Remembrance Function**

Central Library conducted a remembrance function in the memory of Shri.P N.Panikker, doyen of library Movement in Kerala. **Principal Dr.T.Mathavaraj Ravikumar** inaugurated the function.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

He emphasised the need of reading in the modern teaching learning process. He also explained the students the benefits of book reading rather electronic reading. **Brig (Rtd) K.S Shaji, Director** presided over the function .In his presidential address he observed the reading habit of students in the present contest is diminishing. He also encourage the participating students to enhance their daily reading habits. **Shri.N.Vijayakumar, Librarian** welcome the gathering including the dignitaries. He pointed out the pivotal role taken by Shri P N Panikkar in setting up local libraries in the nook and corner of Kerala which became the libraries under “**Kerala Granasala Sangham**” later. The activities of Shri.P.N Panikker triggered social movement in Kerala. Renowned Poet, Lyricist and Children’s Writer **Shri Madavoor Surendran** was the chief guest of the programme. In his inspirational speech mixed with children’s poems and explained the library movement to the students. He also spoke about the local libraries (ഗ്രാമീണ ഗ്രന്ഥശാല) influencing the reading habit of students and his speech ended by power packed Nadan Pattukal Corus with the students .He concluded his speech in full attended rhythm by students and all dignitaries. The Department Heads Dr.C Brijilal Ruban- HOD-CSE, Dr.N.Jayarenjini, HOD-ECE, Dr.T.Pravin Jose, HOD-AS, Dr.K.Sargunan, HOD-CE, Mr.Arun Lohithakshan, HOD-ME. Smt.Manju, HSST Malayalam, Thattathumala and Smt.Rakhi, HSST English RRV GHSS Kilimanoor were also participated in the entire function. On behalf of the college a memento was gifted to our chief guest Madavoor Surendran by our Principal. The remembrance function certificate to all participants, the dignitaries distributed gifts constituted by the central library team and cash prizes given by the college. Smt.R.Reshna, Asst. Librarian delivered a vote of thanks to dignitaries and all participants.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

The local newspapers adequate publicity to **Vayanavaram** to the public, a few of them are also attached.



പി.എൻ. പണിക്കർ അനുസ്മരണത്തിൽ കവി മടവൂർ സുരേന്ദ്രൻ സംസാരിക്കുന്നു

**ഉപന്യാസ രചനാ മത്സരവും  
പി.എൻ. പണിക്കർ അനുസ്മരണവും**

കിളിമാനൂർ: വായനവാരത്തിന്റെ സമാപനത്തോടനുബന്ധിച്ച് കിളിമാനൂർ വിദ്യാ എൻജിനീയറിംഗ് കോളേജ് സെൻട്രൽ ലൈബ്രറി ഹയർസെക്കൻഡറി വിദ്യാർത്ഥികൾക്കായി ഉപന്യാസരചനാമത്സരവും പി.എൻ. പണിക്കർ അനുസ്മരണവും സംഘടിപ്പിച്ചു. കോളേജ് പ്രിൻസിപ്പൽ ഡോ. മാധവരാജ് രവീകുമാർ ചടങ്ങുകൾ ഉദ്ഘാടനം ചെയ്തു. കോളേജ് ഡയറക്ടർ കെ.എസ്.

ഷാജി അധ്യക്ഷത വഹിച്ചു. കവിയും ബാലസാഹിത്യകാരനുമായ മടവൂർ സുരേന്ദ്രൻ വിശിഷ്ടാനിമിതയായിരുന്നു. വകുപ്പ് മേധാവികളായ ഡോ. സി. സി ബ്രിജിലാൽ റുബൻ, ഡോ. ടി. പ്രവീൺ റോസ്, ഡോ. എൻ. ജയരഞ്ജിനി, ഡോ. കെ. സർഗുണൻ, അരുൺ ലോഹിതാക്ഷൻ, ലൈബ്രറിയൻ എൻ. വിജയകുമാർ, അസിസ്റ്റന്റ് ലൈബ്രറിയൻ ആർ. രേഖ എന്നിവർ സംസാരിച്ചു.

❖ **KERALAKAUMUDI**







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

❖ **JANAYUGAM**



**ORIENTATION PROGRAM FOR 2025-2029 BATCH FRESHERS**

A 5 days orientation program was organized in the VASTTC Campus starting from 16.7.25 for 2025 Batch. Event **Creative Art-ADZAP**. Ms.Anjana N, AP (ECE) was the event coordinator and the Session was handled by **Ms.Saranya Raj S, AP (CSE) & Ms.Adheena V S, AP (CE)** on **18.07.2025 from 9.15 am to 10.30 am**. The ADZAP competition is a contest in which the team tested upon the basis of convincing capabilities and selling of some product. Teams judged based on innovativeness, humour, content and originality. ADZAP was not an individual event, team should comprise of maximum 4 members. Students divided into different groups and given time to discuss, which improved their creative thinking and helped to interact each other.

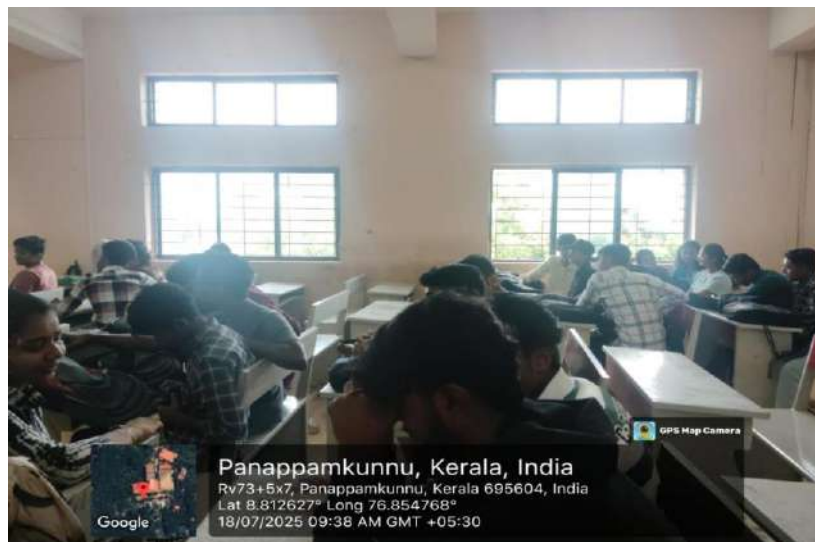


**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

**❖ EVENT GLYPHES**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**  
**“A Unit of Vidya International Charitable Trust”**  
**(Accredited by NAAC with B++ Grade)**



❖ **Innovation and Entrepreneurship Development Centre (IEDC)**



**IEDC VAST TC, R&D VAST TC**  
**SahaYog**  
 Assistive Technology Awareness and Sensitization Program  
 In academic association with  
**NISH, CATI, NCAHT**

**Dr. Deepak Biju**  
Senior Engineer, CATI, NCAHT

**Arjun M S**  
Research Engineer, CATI, NCAHT

**Muhammed Janish**  
Research Engineer, CATI, NCAHT

**Adviser:** Dr. Pravin Rose T (R&D Coordinator)  
**Co-ordinator:** Muhammed Faisal (IEDC Nodal Officer)

DATE: 17.07.2025  
 TIME: AT 2:00 PM  
**MECHANICAL SEMINAR HALL**

**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR**  
(A Unit of Vidya International Charitable Trust)  
Accredited by NAAC with "B++" Grade

Empowering Inclusion: ‘SahaYog’ conducted at VAST TC Promotes Assistive Technology Awareness.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**  
**“A Unit of Vidya International Charitable Trust”**  
**(Accredited by NAAC with B++ Grade)**



The Innovation and Entrepreneurship Development Centre (IEDC) of Vidya Academy of Science and Technology Technical Campus, Kilimanoor, in association with the R&D Cell, successfully organized an impactful awareness program titled **“SahaYog – Assistive Technology Awareness and Sensitization Program”** on 17<sup>th</sup> July 2025 at the Mechanical Seminar Hall.

The event was held in **academic collaboration with NISH (National Institute of Speech & Hearing), CATI (Centre for Assistive Technology and Innovation), and NCAHT (National Centre for Assistive Health Technologies)**. The session aimed to sensitize students to the real-world challenges faced by people with disabilities and highlight the role of assistive technologies in enhancing accessibility and inclusion.

The session featured prominent speakers and experts in the domain, including:

- **R. Deepu Raj**, Senior Engineer, CATI, NISH
- **Arya M S**, Project Research Scientist, NCAHT



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

Students participated enthusiastically in various activities, including **simulated blindness exercises** where participants attempted basic navigation using assistive tools such as white canes while blindfolded, effectively understanding the practical challenges differently-abled individuals face in everyday life. The engagement encouraged empathy, awareness, and the need for engineering solutions to address accessibility issues.

**Dr.Pravin Rose T**, R&D Coordinator, served as the event advisor, and **Muhammed Faisal**, Assistant Professor and IEDC Nodal Officer, coordinated the session.

The event saw a full house, with students from various departments actively interacting with the resource persons, exploring assistive devices, and reflecting on inclusive design principles.

'SahaYog' stands as a testament to VAST TC's commitment to nurturing socially responsible engineers and innovators capable of building an inclusive society.

**DEPARTMENT OF COMPUTER SCIENCE AND  
ENGINEERING**

**❖ REPORT ON ORIENTATION PROGRAM**

The Department of **Computer Science and Engineering of VAST TC** organized an Orientation Program on 24<sup>th</sup> June 2025 from 09:30 AM to 12:30 PM. The **Convenor** of this program is **Dr.C.Brijilal Ruban**, HoD of CSE, and the **Coordinator** is **Ms.Seenamole J**, Assistant Professor, Dept. of CSE, VAST TC.

Total 56 students attended the program. The Orientation Program started at 9:30 a.m. with a prayer. **Ms.Saranya Raj S**, Assistant Professor, CSE was invited for a welcome speech. After this, HoD of CSE, **Dr.C.Brijilal Ruban**, delivered the presidential address. He elaborated on the importance



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

of the CSE department, discussed job opportunities, and highlighted student achievements, Next the inaugural address was delivered by Academic Director **Brig. KS.Shaji**. The Director elaborated on the college, the trust, and the details of Vidya scholarship. After inaugural address the alumni interaction session was delivered by Ms.Rajelekshmi from the 2019 batch, Krishnanath and Abdul Razak from the 2021 batch sharing their experiences and insights, it must have been a dynamic and informative discussion.

**Two distinguished speakers handled Orientation sessions:**

1. **Ms.Parvathy S K**, Chief Technical Officer, White Track Technologies.
2. **Ms.Beena V R**, Assistant Professor, VAST TC

The programme started with an introduction to Python and its features. The trainer gave an overview of Python's syntax, data types, control structures, and functions. The participants were then given hands-on exercises to practice writing Python code.

The trainer provided step-by-step guidance and assistance to the participants as they worked through the exercises. These exercises were thoughtfully designed to cover a diverse array of topics, including loops, conditions, and lists in Python programming. This approach ensured that participants gained a comprehensive understanding of these fundamental concepts, allowing them to apply their newfound knowledge in practical scenarios. After completing the exercises, the participants were given a coding challenge to test their understanding of the concepts covered in the training. The trainer gave feedback on the participants' code and provided suggestions for improvement.

Overall, the orientation program received positive feedback from the participants. The hands-on training provided valuable insights into Python programming, enabling participants to grasp fundamental concepts effectively. Many expressed enthusiasms for delving deeper into Python,





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

highlighting their eagerness to explore advanced topics and practical applications. Additionally, participants appreciated the interactive nature of the sessions, which facilitated active learning and encouraged collaborative problem-solving. The program successfully fostered a supportive learning environment, encouraging networking among participants and fostering a sense of camaraderie within the CSE community at VAST TC.

The programme ended with a vote of thanks by Ms.Sansya vijayan, Assistant Professor of the Department of CSE at 12.15 p.m..

**❖ PROGRAM FLYER**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**Organizing**  
**An Induction Programme for CSE Innovators**  
**“ AI-POWERED PYTHON DEVELOPER BOOTCAMP : NEXT-GEN SKILLS ”**  
**Resource person**  
  
**Ms. Parvathy S K**  
CHIEF TECHNICAL OFFICER,  
WHITE TRACK TECHNOLOGIES  
Date : 24 June 2025  
Time : 09:30am  
Venue : FOSS LAB  
Vidya Academy of Science & Technology Technical Campus, Kilimanoor  
(A unit of Vidya International Charitable Trust)  
Accredited by NAAC with “B++” Grade



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

**❖ EVENT GLIMPSES**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

**❖ ORIENTATION PROGRAM FOR 2025-2029 BATCH FRESHERS**

An Orientation program was organized at the VASTTC Campus in the CC Lab on 25-07-2025. **Ms. Saranya Raj S** (AP, CSE) handled the session. Ms.Seena Mol, Ms.Anchu M R, Ms.Deena C, Ms.Sansya Vijayan & Ms.Neethuraj (AP, CSE) were the team members. Ms.Jisha Raj and Ms.Ashly k John (AP, CSE) were assigned to coordinate the program. The session covered the topics such as Google docs, Google presentation and Latex Software which would be useful to the students.

**❖ EVENT GLIMPSES:**







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**  
**“A Unit of Vidya International Charitable Trust”**  
**(Accredited by NAAC with B++ Grade)**



➤ **ACHIEVEMENT OF STAFF**

❖ **FACULTY DEVELOPMENT PROGRAM**

Ms.Jisha Raj T and Ms.Ashly K John (AP, CSE) has successfully completed a workshop on "Integrating IoT, AI/ML & Robotics for Industry 4.0 & Sustainable Smart Manufacturing" from 16<sup>th</sup> to 20<sup>th</sup> June 2025.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**  
**“A Unit of Vidya International Charitable Trust”**  
**(Accredited by NAAC with B++ Grade)**



**Certificate of Participation awarded to Ms. Seenamole J on 19.6.2025, for completing the Industry Academic Alliance Program on Immersive Technologies, conducted by ARK Info solutions Pvt Ltd., Thiruvananthapuram.**



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION  
ENGINEERING**

➤ **ACHIEVEMENT OF STAFF**

**Ms. Lekshmy S. Delivers Insightful Session on IEEE Membership Development and  
Execom Duties**



**Ms.Lekshmy S (AP, ECE)**

Ms.Lekshmy S, Assistant Professor in the Department of Electronics and Communication Engineering and the VSAC (Volunteer Student Activity Coordinator) of the IEEE Travancore Hub, delivered an engaging and informative session as part of the program *ENTHALPY*.

The session, titled “**Membership Development and Execom Duties,**” was attended by students from various engineering colleges across the state. Ms.Lekshmy shared valuable insights on the importance of IEEE membership, the opportunities it offers for personal and professional growth, and the key responsibilities of Executive Committee (Execom) members within student branches.

Organized by the **IEEE Kerala Section**, the event aimed to motivate and empower student leaders to take active roles in IEEE activities and to contribute effectively to their respective student





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

branches. The session was well-received, sparking interactive discussions and encouraging students to explore the full potential of their involvement in IEEE.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

➤ **FACULTY DEVELOPMENT PROGRAM**



**Ms. SREEJITHA S G**

Ms.Sreejitha S.G. (AP, ECE) successfully participated in and completed a five-day Faculty Development Program on “Artificial Intelligence & Data Science: A Hands-On Orientation,” organized by the Department of Computer Science and Engineering, TKM IT, from 23/06/2025 to 27/06/2025.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**  
**“A Unit of Vidya International Charitable Trust”**  
**(Accredited by NAAC with B++ Grade)**

- ✓ **Research Paper Published in International Journal of Research and Analytical Reviews**



**Ms. SREEJITHA S G**



**Mr. CHANDU C B**

Ms.Sreejitha S G (AP, ECE ) and Mr.Chandu CB (AP, ECE) have successfully published an international journal paper titled "A Review: FFT Based Multicarrier Systems" in the International Journal of Research and Analytical Reviews (IJRAR).





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**  
**“A Unit of Vidya International Charitable Trust”**  
**(Accredited by NAAC with B++ Grade)**



The paper was published in Volume 12, Issue 5 of IJRAR, released on July 26, 2025. IJRAR is a multidisciplinary, monthly journal that is indexed and recognized for its scholarly contributions. The journal's credibility is further enhanced by its recognition by the UGC and ISSN.

➤ **ACHIEVEMENT OF STUDENTS**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR,**  
**THIRUVANANTHAPURAM**  
**“A Unit of Vidya International Charitable Trust”**  
**(Accredited by NAAC with B++ Grade)**

Our Students named Subi O Kuttan, Ardra V and Adish Suresh Babu from Department of Electronics and Communication Engineering participated in the IEEE Enthalpy program organized by the IEEE Kerala Section. The event aimed to empower student leaders and encourage active participation in IEEE activities. The session sparked interactive discussions, motivating the students to explore the full potential of their involvement in IEEE and contribute effectively to their student branch. This experience is expected to enhance their leadership skills and professional growth.



**Students from S7 ECE 2022 Batch were selected among top 10 teams in IEEE MYOSA 3.0.**



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**




**Alumni Talk for Freshers**

**Department of Electronics and Communication Engineering**

IN ASSOCIATION WITH

**ELECTA & AVAK**

**Alumni talk for freshers**




**Mr. Rahul Raj R**  
2015-19 BATCH ALUMNI  
SENIOR SOFTWARE DEVELOPER,  
ALLIANZ TECHNOLOGY SE

Date : 25 July 2025  
Venue: SB 609  
Time: 1:30 PM -3:30 PM

For more details contact  
Ms Lekshmy.S (AP ECE)  
Ph: 9495871875  
Ms Anjana.N (AP ECE)  
Ph: 8129103219

**Vidya Academy of Science and Technology**  
Technical Campus  
A Unit of Vidya International Charitable Trust

ACCREDITED BY  
NAAC WITH  
"B++" GRADE







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

The Department of Electronics and Communication Engineering organized an alumni Talk in association with **ELECTA** and **AVAK** on 25 July 2025. **Mr Rahul Raj R 2015-19 batch Alumni** currently working as Senior Software Developer at Allianz Technologies interacted with the students. The session was very interactive and he shared his experience as a student at VAST TC and his journey in life.

✓ **VIDYA ACADEMY STUDENTS SHINE IN IEEE SENSORS COUNCIL'S MYOSA 3.0 COMPETITION**



A team of four students from S7 ECE (2022-26 Batch) of **Electronics and Communication Engineering (ECE)** department has achieved a notable distinction by being selected among the top 10 finalists in the prestigious **MYOSA 3.0** competition, organized by the IEEE Sensors Council. The competition received over 1000 global entries, making the achievement even more remarkable.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

The students who made it to the top 10 are Mr.Aswin Krishna M S, Mr.Abhiram A S, Mr.Manu V, and Mr.Tinu Joy. Their selection is a testament to their technical prowess, creativity, and teamwork. The IEEE Sensors Council's MYOSA 3.0 competition is a highly regarded event that recognizes innovative projects and ideas in the field of sensors and related technologies.

**DEPARTMENT OF CIVIL ENGINEERING**

✓ **DEPARTMENT ACTIVITIES**

- **One Day Workshop on “Revolutionizing Building Design with Generative AI: Opportunities and Challenges”**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

The Department of Civil Engineering organized an interactive **workshop session** **“Revolutionizing Building Design with Generative AI: Opportunities and Challenges”** for the Second, Third, and Final year students (2022, 2023 & 2024 Batches) of the Department on **21/07/2025, Monday from 11:00 a.m. to 1:00 p.m.** The workshop was conducted in association with CADD Centre, Attingal, and was coordinated by Mr.Lenin Babu S (Asst. Prof. - CE). A total of 98 students participated in the workshop, which was held at the ME Seminar Hall. The session was handled by experts from CADD Centre, specializing in AI-powered design tools for Civil Engineering.

❖ **GLIMPSES OF THE EVENT**







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

❖ Seminar on “On - Site to On - Point: Hands on Techniques in Civil Engineering”

**DEPARTMENT OF CIVIL ENGINEERING**  
*Presents*  
**On-Site to On-Point: Hands-On  
Techniques in Civil Engineering**

**Resource Person :**  
**Er. Prijeesh**  
**Founder and CEO**  
**of Rajadhani Finishing School**

 **SB706**  **2 pm to 4.00 pm**  
 **23/07/2025** **Staff coordinator**  
**Ms. Anjali Saji**  
**Assistant professor**  
**Dept. of CE**

**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY**  
**TECHNICAL CAMPUS**  
(A Unit of Vidya International Charitable Trust)  
Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University  
Malakkal P.O, Kilimanoor, Thiruvananthapuram

The Department of Civil Engineering organized an interactive seminar session for the Final year students (2022 Batch) of the department, ‘**On-Site to On-Point: Hands-On Techniques in Civil Engineering**’ on **23/07/2025, Wednesday from 2.00 p.m. to 4.00 p.m.** The event was organized by Ms. Anjali Saji (Asst. Prof - CE). A total of 30 students attended the event, which was held at SB706. The session was handled by the guest, **Er. Prijeesh, CEO and Founder of Rajadhani Finishing School, Trivandrum.** All the faculty members of the department played a major role in the successful completion of the program.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

**❖ GLIMPSES OF THE EVENT**



**\*\*\*\*\***



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR,  
THIRUVANANTHAPURAM**

**“A Unit of Vidya International Charitable Trust”**

**(Accredited by NAAC with B++ Grade)**

**CONTRIBUTORS TO THIS EDITION**

Dr.T.Mathavaraj Ravikumar (Principal), Dr.K.Sargunan (HoD, CE), Ms.Saranya Raj.S (Asst. Prof., CSE), Ms.Anjana.N (Asst. Prof., ECE), Ms.Rini Madhavan Rajeev (Asst. Prof., CE), Mr.Muhammed Faisal (Asst. Prof., ME), Ms.Jisha Raj.T (Asst. Prof., CSE), Ms.Devika K P (Asst. Prof., ECE) and Ms.Aswathy S (PA to Principal).

**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](mailto:wednesdaynews@vidyatcklmr.ac.in). We shall get back to you at the earliest.

**Wednesday News Team**