

VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS Kilimanoor, Thiruvananthapuram

Accredited by NAAC with B++ Grade "A Unit of Vidya International Charitable Trust"

MONTHLY REPORT – DECEMBER 2024

DEPARTMENT OF MECHANICAL ENGINEERING

▶ Placement at JBM Group of Companies



Mechanical Engineering Students Secure Placement at JBM Group of Companies

In a remarkable achievement, 25 students from the Mechanical Engineering Department (2021–2025 Batch) of Vidya Academy of Science and Technology Technical Campus, Kilimanoor, have been successfully placed in the prestigious JBM Group of Companies. This accomplishment highlights the department's commitment to excellence in academics and industry-oriented training.



The placement drive witnessed enthusiastic participation from students, and the achievement underscores their technical proficiency, problem-solving skills, and adaptability to the competitive industry environment. The event was celebrated on campus, with faculty members joining in to congratulate the successful students.

Vidya Academy, accredited by NAAC with a B++ Grade, has consistently strived to offer quality education and ensure excellent placement opportunities for its students. This milestone further cements the institution's reputation as a hub for nurturing talented engineers who are ready to take on global challenges.

The management, faculty, and staff of Vidya Academy extended their hearty congratulations to the students and wished them success in their professional endeavors.

> ACHIEVEMENT OF STAFF

FACULTY DEVELOPMENT PROGRAMME

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



ANJANA.N AP, ECE



SREEJITHA. S.G. AP,ECE



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CHANDU.C.B. AP, ECE



ASWINI DUTT AP, ECE

Ms. Anjana.N, Ms. Sreejitha S.G, Mr. Chandu C.B and Ms. Aswini Dutt successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on ENERGY, SUSTAINABILITY AND CLIMATE RESILIENCE IN THE MODERN WORLD at VIDYA ACADEMY OF SCIENCE AND TECHNOLOGY TECHNICAL CAMPUS from 02/12/2024 to 07/12/2024.





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Ms. Dhanya.S Assistant Professor Department of Electronics and Communication Engineering has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on 5G and beyond: Research Direction and Opportunities at MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY from 02/12/2024 to 07/12/2024.



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(AP ECE)



LEKSHMY S (AP ECE)



APSANA S (AP ECE)



ASWINI DUTT (AP ECE)



BHAGYA SURESH L S (AP ECE)

Ms. Anjana N, Ms. Lekshmy S, Ms. Apsana S, Ms. Aswini DUtt, Ms. Bhagya suresh L S (AP, ECE) successfully participated & completed five days faculty development program on "Challenges and future directions of AI in energy systems" organized by department



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of electrical and electronics engineering, NCERC, Pampady from 09/12/2024 to 13/12/2024.













DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING FACUALTY DEVELOPMENT PROGRAM



Ms. SARANYA RAJ S

AP, CSE

Ms. REJIN MONCY



Ms.HARITHA P G

AP,CSE

AP,CSE

Ms.Saranya Raj S, Ms. Rejin Moncy, and Ms.Haritha P G (AP, CSE) successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on ENERGY, SUSTAINABILITY AND CLIMATE RESILIENCE IN THE



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MODERN WORLD at VIDYA ACADEMY OF SCIENCE AND TECHNOLOGY TECHNICAL CAMPUS from 02/12/2024 to 07/12/2024.









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Ms.Vindhya Vijayan (Asst.Prof-CSE) has successfully completed 5-day Faculty Development Program on Building Web Development Solutions with Cloud Computing under the Next Gen Employability Program from 16-12-2024 to 20-12-2024.



DEPARTMENT OF CIVIL ENGINEERING

Faculty Development Programme

Dr. K. Sargunan (HOD, CE) and Mr. Nithin A V (AP, CE) successfully participated & completed six days faculty development program on "Energy, Sustainability and Climate Resilience in the Modern World" organized by the Department of Electrical and Electronics Engineering at Vidya Academy of Science and Technology Technical Campus, Kilimanoor, from 02/12/2024 to 07/12/2024.



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Placement – AARBEE STRUCTURES

The seventh semester students, **Ms. Kavya S, Ms. Adithya Mohan, Mr. Adithyan S, Ms. Aparna L D and Ms. Bhavya Giri** (2021 - 25 Batch) of the Department of Civil Engineering have been placed at *AARBEE STRUCTURES*, *Kochi*.



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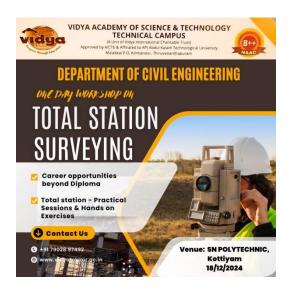
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➤ Workshop on Total Station Surveying

The Department of Civil Engineering conducted a **One Day Workshop on Total Station Surveying** for the Civil Engineering **Diploma students of Kottiyam Polytechnic on 18th December 2024** at their campus. The sessions were handled by **Mr. Nithin A V (AP, CE) and Mr. Ajikrishnan (Lab Instructor, CE).**









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ALUMINI INTERACTION

Department of Mechanical Engineering



As part of the placement enhancement initiatives in the Mechanical Engineering Department, Mr. Akhil Sajeev, an alumnus of the ME (20-24) batch and currently serving as a Quality Engineer at Motherson Company, interacted with the final-year students. The session aimed to provide valuable insights into the professional world and inspire the students to prepare for their career paths effectively.



During the interaction, Mr. Akhil Sajeev shared his journey at Motherson Company, highlighting his experiences, challenges, and learnings as a Quality Engineer. He also emphasized the importance of technical skills, industry readiness, and effective communication in securing a successful career in the engineering sector.

It was noteworthy that last year, eight Mechanical Engineering students from the department were placed in Motherson Company, setting a remarkable benchmark for the current batch.

The program was coordinated by the Placement Officer, Dr. Praveen Rose (HOD, EEE Department), and Mr. Arun K. L. (HOD, Mechanical Engineering Department). Their efforts in organizing such sessions reflect the institution's commitment to enhancing the employability of its students and bridging the gap between academia and industry.

The session concluded with an engaging Q&A, where students actively participated, gaining deeper insights into the career opportunities in the field of Mechanical Engineering.

ELECTRONICS AND COMMUNICATION ENGINEERING

STARTED IEEE BRANCH AT VAST TC (29/12/2024)



Ms.Lekshmy S (AP ECE)

The IEEE students Branch at Vidya Academy of Science and Technology Technical Campus, Kilimanoor, was activated under the visionary leadership of Mrs. Lekshmy S, Assistant Professor of the ECE Department (IEEE Photonics Society Kerala Chapter Execome member). With the enthusiastic participation of 22 students from the ECE Department, this initiative aims to foster technical excellence, innovation, and



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collaboration among budding engineers. The chapter serves as a platform for students to engage in professional growth, industry interactions, and research-oriented activities, driving advancements in the field of electronics and communication.

CONTRIBUTORS TO THIS EDITION

Dr. T. Mathavaraj Ravikumar (Principal), Dr. L. S. Jayanthi (HoD, Applied Science) Ms. Saranya Raj. S. (Asst-Prof CSE), Ms. Anjana. N (Asst-Prof ECE), Ms Rini Madhavan Rajeev (Asst.Prof-CE), Mr. Unnikrishnan M (Asst. of -ME), Ms. Jisha Raj.T (Asst. of -CSE), Ms Anjala. S. S (Asst.Prof-EEE), Ms Apsana. S(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. We shall get back to you at the earliest.

Wednesday News Team