



ESPERANZA

NEWSLETTER

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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HEARTFELT CONDOLENCES

On the sad demise of our beloved



NIRMAL SHAJU

S6 CSE B

May his soul rest in peace

PLACEMENT MEETING FOR S6 CSE



The training and placement cell of VJEC arranged a session of placed students in the S8 CSE with the S6CSE students to give an orientation regarding placement preparation. The placement meeting was conducted at the Varikattu Hall on 17/ 05/2022. The placed students in the current final year gave insights or tips to the pre-final year students on how to prepare better for the campus placements. Dr. Benny Joseph (Principal, VJEC) and Dr. Jeethu V. Devasia (HOD, CSE) addressed the gathering. There was an experience-sharing session by the S8 students. The event was very beneficial to the pre-final year students.

SPORTS DAY CELEBRATION



On 21/05/2022, VJEC celebrated the annual sports meet with great enthusiasm. Various sports events were organized as a part of it. All the games were conducted on the college ground. The jury of Appeal was Rev. Fr. James Chellamkott (Manager), Dr. Benny Joseph (Principal), and Mr. Shaji M A (Associate Prof., Physical Edn.) Managers of the meet were Rev. Fr. Lazar Varambakath (Bursar, VJEC) and Mr. Sebastian K J (P.R.O). The Competition Director was Mr. Shaji M A (Associate Prof., Physical Edn.), and the referee was Ms. Jancy Joseph (Coach).

ARTS DAY CELEBRATION



The college Arts fest 'KALASH 22' was celebrated on 23rd & 24th May 2022. A variety of programmes were conducted during these days. These were the days during which the students exhibit their talents. The music performance by Mr. Hanan Shah and the Band performance by Bro House added more colours to the fest. All in all the arts festival was a grand success underlining the importance of extracurricular activities.

CHARITY PILGRIM



As part of the Charity Pilgrim programme, the first-year CSE, ADS, and CSD students of VJEC visited several old age homes and rehabilitation centers on 20th May 2022. Students interacted with inmates and handed over their contributions. It was a nice experience for both students and the inmates.

INDUSTRIAL VISIT



The first-year students of CSE and CSD visited Dinesh IT systems, Kannur and the first-year students of ADS visited BSNL Bhavan, Kannur on 10th June 2022. The industrial visit helped them to gain practical knowledge of various industrial processes.

PTA MEETINGS



PTA meetings were conducted on the following dates

S2 – 25.05.2022

S6 –26.05.2022

S4 -30.05.2022

The main agenda of the meetings was a discussion on academic performance and result analysis.

ADVISORY MEETINGS

The first advisory meetings were conducted on the following dates.

S2 CSE A	06.05.2022
S2 CSE B	05.05.2022
S2 CSE C	05.05.2022
S2 CSD	05.05.2022
S2 ADS	05.05.2022
S4 CSE	09.05.2022
S6 CSE A	04.05.2022
S6 CSE B	04.05.2022
M4 CSE	16.05.2022

STUDENT ACHIEVEMENTS



VIMAL JYOTHI
ENGINEERING COLLEGE




CONGRATULATIONS

WE CONGRATULATE **MR. IMMANUEL** (S8 CSE) FOR RECEIVING AN AMOUNT OF **Rs. 1,00,000/-** FROM UBA FOR THE PROJECT **“VILLAGE WOMEN ECONOMIC EMPOWERMENT THROUGH LOW-COST IoT BASED HATCHERY UNIT ”** UNDER THE MENTORSHIP OF **MS.VIDYA S S** (AP, CSE).



VIMAL JYOTHI ENGINEERING COLLEGE
JYOTHI NAGAR, CHEMPERI, KERALA-670632

UNITED NATIONS ACADEMIC IMPACT
COLLEGE CHAPTER

CONGRATULATIONS

WINNERS OF ESSAY COMPETITION
on **‘How to eradicate poverty in India’**



Sharing a Culture of Intellectual Social Responsibility

First Place	Second Place
	
Ms. Mereena Philip S4 CSC	Ms. Anjima S S4 CSC

NAI - SDG - Goal of the Month - January 2022 - Goal 1: NO POVERTY

WORKSHOPS



VIMAL JYOTHI
ENGINEERING COLLEGE
Affiliated to APJ Abdul Kalam Technological University, K. J. Somaiya Institute of Engineering & Information Technology, Mumbai. Approved by AICTE.

Workshop On Exposure to LaTeX; An Important Aspect of Technical Writing

Learn the Ways and Means of Technical Writing

Resource Person:
Mr. Rijin I K Assistant Professor (CSE, VJEC)

Coordinator: Ms. Asha Baby (AP, CSE)

Date: 26.04.2022 & 29.04.2022
Time: 1PM to 4PM
Audience: S6 CSE & AEI Students
Venue: S6 CSE Class Room







WORKSHOP ON REALTIME IMPLEMENTATION OF CLASSIFICATION AND CLUSTERING ALGORITHMS USING WEKA

RESOURCE PERSON: DR. PREM JITH B

ASSISTANT PROFESSOR
CENTER FOR COMPUTATIONAL ENGINEERING AND NETWORKING (CEN)
AMRITA SCHOOL OF COMPUTING
AMRITA VISHWA VIDHYAPEETHAM, COIMBATORE
ALUMNI (B.TECH ,CSE 2005-2009 BATCH)

COORDINATOR: MS. ASHA BABY, ASSISTANT PROFESSOR, CSE

Date: 16.05.2022
Time: 1 PM To 2:30 PM

Google Meet link
<https://meet.google.com/cib-azsr-yhf>

Audience: S8_CSE 2018-22 BATCH





FDP/WORKSHOP ATTENDED

- Ms. Divya K participated in the TEQIP-II sponsored 5 days Online Faculty Development Programme on 'Recent Trends in Signal and Image Processing' organized by the Department of Electronics and Communication Engineering, Government Engineering College Palakkad, Sreekrishnapuram from 16th May to 20th May 2022.
- Ms. Asha Baby attended a workshop on 'Exposure to LaTeX; An important aspect of technical writing' on 26/04/2022 & 29/04/2022.

BID FAREWELL



The farewell meeting of the 2018-22 CSE was conducted on 3rd June 2022 from 10.00 am to 12.00 pm at Varikattu Hall. Students shared their experiences and memories in college. Faculty members of the CSE Department shared the memories with the Batch and showered blessings on them.



VIMAL JYOTHI ENGINEERING COLLEGE, KANNUR
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
BI MONTHLY NEWSLETTER APRIL 2022

VISION

To contribute to the society through excellence in scientific and knowledge based education utilizing the potential of computer science and engineering with a deep passion for wisdom, culture and values.

MISSION

To promote allround growth of an individual by creating futuristic environment that fosters critical thinking, dynamism and innovation to transform them into globally competitive professionals.

To undertake collaborative projects which offer opportunities for long- term interaction with academia and industry.

To develop human potential to its fullest extent so that intellectually capable and optimistic leaders can emerge in a range of professions.

PROGRAM OUTCOMES (POs)

- Engineering Knowledge
- Problem Analysis
- Design/ Development of Solutions
- Conduct Investigations of Complex Problems
- Modern Tool Usage
- The Engineer and Society
- Environment and Sustainability
- Ethics
- Individual and Team Work
- Communication
- Project Management and Finance
- Life-long learning

PROGRAM SPECIFIC OUTCOMES (PSOs) - CSE

- An ability to apply development principles to analyze and design complex software and systems containing hardware and software components of varying complexity.
- An ability to apply mathematical foundations, algorithmic principles, and computer science theory in the modeling and design of computer-based systems in a way that demonstrates comprehension of the trade-offs involved in design choices.

PROGRAM SPECIFIC OUTCOMES (PSOs) - ADS

- PSO 1 : The ability to apply the principles of computing theory and algorithms with proficiency in Artificial Intelligence and Data Science technologies to find solutions to the real-world problems and challenges of the future.
- PSO2 : The ability to demonstrate interdisciplinary skills with sound knowledge in the principles of Artificial Intelligence and Data Science to develop quality products meeting global standards.

**PROGRAM EDUCATIONAL OBJECTIVES
(PEOS)**

- Graduates will achieve broad and in-depth knowledge of Computer Science and Engineering relating to industrial practices and research to analyze the practical problems and think creatively to generate innovative solutions using appropriate technologies.
- Graduates will make valid judgement, synthesize information from a range of sources and communicate them in sound ways appropriate to their discipline.
- Graduates will sustain intellectual curiosity and pursue lifelong learning not only in areas that are relevant to Computer Science, but also that are important to society.
- Graduates will adapt to different roles and demonstrate leaderships in global writing environment by respecting diversity, professionalism and ethical practices.

**STAFF EDITOR:**

**Ms. Swathi Chandra M T,
Assistant Professor, CSE**

STUDENT EDITORS:

Mr. Don Martin, S8 CSE

Ms. R Gayathri, S8 CSE