

NEXUS

Department of Electronics And
Communication Engineering Vimal Jyothi
Engineering College, Chemperi
<https://www.vjec.ac.in>

HOD'S DESK

PROF. DR. ANTO SAHAYA DHAS

It gives me immense pleasure to note that another edition of NEXUS is ready for launch. Truly, irrespective of class or cadre or caliber, it is the dynamism and pervasiveness of the vision that can lead to sustainable excellence. The big theme today is to focus on creativity and innovation alongside academics. Entrepreneurial wealth creation has been explosive on account of the massive impact made by technology start-ups. It is research and development that fosters innovation and out of the box thinking, be it in design or in implementation. Interact with your predecessors pursuing their passions as entrepreneurs or as employees and they would vouch for the fact that career progression or wealth creation happens only when the vision extends beyond the periphery. Apply your mind in everything you do, whether it is a small laboratory project or a longer semester project. Understand the “Why”, investigate the “Why not” and think through the “How else” and you would already have become an Inventor or Pioneer. “Never Ever Give Up”.

Prof. Dr. Anto Sahaya Dhas

Head of Department
Electronics And Communication Engineering
Vimal Jyothi Engineering College, Chemperi



VISION

To be a pacesetter in the field of Electronics and Communication Engineering

MISSION

- To provide quality education for the students in the field of Electronics & Communication Engineering.
- To educate students about professional and ethical responsibilities and train them to build life skills for their career development.

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WELCOME OUR NEW CHAIRMAN



Rev. Fr. Antony Muthukunnel took charge as the Chairman of Vimal Jyothi Group of institutions. Father was given a hearty welcome to our college by Manager Fr. James Chellamkottu, VJEC Principal Dr. Benny Joseph, VJIM Principal Fr. Dr. Jinu Vadakkemulanjinal, P.R.O Mr. Sebastian Puthenpura, Staff and students on 10th August 2022.



FACULTY DEVELOPMENT PROGRAMME

- Dr. Roshini T V has participated and successfully completed the 5 day online Faculty Development Program on Research Writing and Publishing organized by IQAC- Vimal Jyothi Institute of Management and Research (VJIM) Chemperi ,Kannur
- Dr. Reema Mathew has participated the Impact Lecture series 2022-2023 on “Idea Generation Techniques for Entrepreneurs” organized by the Institute Innovation Cell, Vimal Jyothi Engineering College Chemperi, Kannur Sponsored by MOE’S Innovation Council (MIC), AICTE New Delhi on 21st July 2022.
- Ms. Grace John M has participated and successfully completed the 5 day online Faculty Development Program on Research Writing and Publishing organized by IQAC- Vimal Jyothi Institute of Management and Research (VJIM) Chemperi ,Kannur

INDUSTRIAL VISIT

Industrial visit is considered as a part of curriculum, mainly seen in engineering courses. Objectives of industrial visit are to provide students as insight regarding internal working of companies. The aim is to go beyond academics; industrial visit provides students a practical perspective on the world of work. It provides students with an opportunity to learn practically through interaction, working methods and employment practices. It gives them exposure to current work practices as opposed to possibly theoretical knowledge being taught at college. Industrial visit provide an excellent opportunity to interact with industries and know more about industrial environment. Industrial visits are arranged by colleges to students with an objective of providing students functional opportunity in different sectors like IT, manufacturing service, finance and marketing. Industrial visit helps to combine theoretical knowledge with industrial knowledge. Industrial realities are opened to the students through industrial visit.

As part of Kerala Technical university curriculum, the S5 ECE (2019-23) students of Electronics and communication department visited FRESH N FRUITS as a part of 3 day IV to get an exposure to the industrial environment. Hence in this regard the above mentioned industry acknowledged our request to visit the facility and permission were granted to visit on 10 JUNE 2022. The contingent visiting the facility comprised of 54 students include 4 staffs.



FAREWELL

To part is the lot of all mankind. The world is a scene of constant leaving-taking, and the hands that grasp in cordial greeting today, are doomed ere long to unite for the the last time, when the quivering lips pronounce the word - Farewell.



May the road rise up to meet you, may the wind be ever at your back. May the sun shine warm upon your face and the rain fall softly on your fields. you have continuously been a group of successful students. You have shined well in both academic matters and extra-curricula activities.

May you achieve success always, may your eagerness to learn and do better never end. You have a bright future ahead, let nothing deter you from achieving the best, Farewell to you guys



PROUD MOMENT

വിമൽജ്യോതി എൻജിനീയറിംഗ് കോളജിന് ആഗോള അംഗീകാരം

കണ്ണൂർ: ഉന്നത വിദ്യാഭ്യാസത്തിൽ വ്യത്യസ്തങ്ങളും ഗുണമേന്മയേറിയതുമായ ഓൺലൈൻ പഠനരീതി ആവിഷ്കരിച്ചു നടപ്പിലാക്കിയതിന് രാജ്യാന്തര ഏജൻസിയായ ക്യൂഎസ്ഐ-ഗേജിന്റെ ഇ-ലീഡ് സർട്ടിഫിക്കറ്റ് (ഇ-ലേണിംഗ് എക്സലൻസ് ഫോർ അക്കാഡമിക് ഡിജിറ്റലൈസേഷൻ) ചെന്നൈയിൽ വിമൽജ്യോതി എൻജിനീയറിംഗ് കോളജിന് ലഭിച്ചു.

യുകെ ആസ്ഥാനമായ ഇന്റർനാഷണൽ ഏജൻസിയായ ലോകത്താകമാനമുള്ള വിദ്യാഭ്യാസസ്ഥാപനങ്ങളുടെ മികവ് വിലയിരുത്തി ഈ സർട്ടിഫിക്കറ്റ് നൽകുന്നത്.

രാജ്യത്തെ 12 എൻജിനീയറിംഗ് കോളജുകൾക്കാണ് ഈ അംഗീകാരം ലഭിച്ചത്. കേരളത്തിൽ ഈ അംഗീകാരം ലഭിച്ച ആദ്യത്തെ സ്ഥാപനമാണ് വിമൽജ്യോതി.

Vimal Jyothi Engineering College, Kerala



രാജ്യാന്തര ഏജൻസിയായ ക്യൂഎസ്ഐ-ഗേജിന്റെ ഇ-ലീഡ് സർട്ടിഫിക്കറ്റ് കേന്ദ്രപ്രതിനിധി ഇരാനിയിൽനിന്ന് വിമൽജ്യോതി എൻജിനീയറിംഗ് കോളജ് പ്രിൻസിപ്പൽ ഡോ. ബെന്നി ജോസഫ് ഏറ്റെടുത്തു. ക്യൂഎസ്ഐ-ഗേജിന് ജനറൽ ഡയറക്ടർ ഡോ. അശ്വിൻ ഫെർണാണ്ടസ് സമീപം.

സ്റ്റുഡൻ്റുകളിൽ നടന്ന ചടങ്ങിൽ കേന്ദ്രപ്രതിനിധി ഇരാനിയിൽനിന്ന് വിമൽജ്യോതി എൻജിനീയറിംഗ് കോളജിനുവേണ്ടി പ്രിൻസിപ്പൽ ഡോ. ബെന്നി ജോസഫ് സർട്ടിഫിക്കറ്റ് ഏറ്റെടുത്തി.

തലശേരി അതിരൂപതയുടെ കീഴിലുള്ളതാണ് വിമൽജ്യോതി എൻജിനീയറിംഗ് കോളജ്.



Sat, 02 July 2022
<https://epaper.deepika.com/c/68949194>



BEST VIMAL JYOTHIAN AWARD

Congratulations
Best
VIMAL JYOTHIAN AWARD

PROF. C. K. DINESH
 (Former Electrical Department Professor)

VIMAL JYOTHI INSTITUTIONS
 CHEMMERU KANNUR

INDEPENDANCE DAY



ALUMNI CORNER



Congratulations to our Dear Alumnus and former ECE staff Dr. Steffy Maria Joseph (ECE, 2007-11 - Batch) for successfully defended her Ph.D Thesis, titled "DESIGN AND DEVELOPMENT OF AN AUTOMATED SYSTEM FOR THE DETERMINATION OF GENE EXPRESSION RATIOS USING DNA MICROARRAY IMAGES", at National Institute of Technology, Calicut

Good things remain good only because they are always scarce. I am glad to pen for this wonderful newsletter as an appreciation of the commendable efforts put forth by the team for its grand continuation from what we began in 2011 as first editor. The efforts taken to bring about innovative content is appreciable. Wish you all a grand operation throughout the year.



SACHIN THOMAS
Technical Lead ,
Cisco India Pvt Ltd

PLACEMENT CORNER



VIMAL JYOTHI
ENGINEERING COLLEGE

Under the Archdiocese of Thalassery
Approved by AICTE
Affiliated to APJ Abdul Kalam
Technological University
ISO 9001:2015 Certified



CAMPUS PLACEMENT OFFERS 2021-22

Officers received after 31st July 2022 is not included in this list.

Sincere thanks to our recruiters...



Training & Placement Cell, VJEC

UPCOMING EVENTS

May this festival fill your life with blessings of wellbeing and happiness

We, the department of ECE wishes you a very Happy Onam

3RD YEARS

Presents!

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'22

On SEPT - 3



Graduation day at September 17 for 2020,2021, and 2022 passout students of VJEC

SOLICITUDE



PROGRAMME EDUCATIONAL OBJECTIVES (PEO)

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1. Graduates will have successful career in the field of Electronics and Communication Engineering and allied sectors
2. Graduates will have the ability to pursue higher studies and research
3. Graduates will demonstrate entrepreneurial skills to develop innovative products and services
4. Graduates will adapt to different roles in global working environment by respecting diversity and professional ethics

EDITORIAL BOARD

Ms. Grace John M

(Assistant Professor, ECE)

Ms. Sudharsana Vijayan

(Assistant Professor, ECE)

Student Editor : Niswarth A V (S6 ECE)

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