

VIMAL JYOTHI ENGINEERING COLLEGE

ELECTRICAL GNOSYS

JUNE 2020



VOLUME 10 , ISSUE 3

FROM HOD DESK



It gives me immense pleasure to note that another edition of Electrical Gnosys is ready for launch. If we turn the pages of the last two months, several colourful imprints which include many international recognitions are left behind in the history of EEE department which always glorifies the name of our institution. The word of “Thank You” is not enough to express all the staff members and students who have been worked with the department to achieve the mile stones. We, the EEE family are welcoming the new academic year, warmly with great enthusiasm to achieve further goals.

Please, do look after yourselves and your families.

Stay safe...

Ms. Laly James, HOD,EEE

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S8 EEE



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VISION

TO EVOLVE AS A CENTER OF EXCELLENCE, TO TRAIN STUDENTS IN CONTEMPORARY TECHNOLOGIES, TO MEET THE NEEDS OF GLOBAL INDUSTRY AND TO DEVELOP THEM INTO SKILLFUL ENGINEERS INSTILLED WITH HUMAN VALUES AND PROFESSIONAL ETHICS.

MISSION

TO PRODUCE COMPETENT AND DISCIPLINED ELECTRICAL & ELECTRONICS ENGINEERS THROUGH DELIVERY OF QUALITY EDUCATION TO MEET THE ONGOING GLOBAL CHALLENGES IN ALIGNMENT WITH TECHNICAL EDUCATION SYSTEM.

PROFESSIONAL BODY ACTIVITIES



VIMAL JYOTHI ENGINEERING COLLEGE IEEB IIEEE Advancing Technology for Humanity

PLANT A TREE WITH US!

**EARTH DAY
APRIL 22**

#EARTHDAYCHALLENGE

1. PLANT A SAPLING.
2. TAKE A SELFIE.
3. SEND YOUR DETAILS AND SELFIE TO **IEEE.VJEC@GMAIL.COM** OR TO OUR SOCIAL MEDIA HANDLES BEFORE 23 APRIL

IEEE SB VJEC

IEEE SB VJEC celebrated Earth day on 22 April 2020 . In association with this , organized an earth day challenge **“Plant a tree with us”**.



INTERNSHIP PROGRAMS



VIMAL JYOTHI ENGINEERING COLLEGE IEEB IIEEE

STUDENT TO PROFESSIONAL

CALL FOR INTERNS

CONTENT WRITING
DIGITAL MARKETING
GRAPHIC DESIGN

<http://intern.astrekinnovations.com>

ASTREK

IEEE SB VJEC ORGANISED INTERNSHIP PROGRAM IN ASSOCIATION WITH ASTREK INNOVATIONS.

IEEE SB VJEC ORGANISED INTERNSHIP PROGRAM IN ASSOCIATION WITH INDUSTRUS TECH.



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For more queries:
Rahul Eapen: 97442 86868
Kiran S Nambiar: 94970 97550

WEBINARS CONDUCTED

ENERGY SECURITY

VIMAL JYOTHI ENGINEERING COLLEGE | IEE | PES | IEEE

WEBINAR ON ENERGY SECURITY

Dr. Clinton J. Andrews

12 June 2020 | 8:00 PM IST
Cisco Webex

<http://bit.ly/Pesvjec-es>

AUTONOMOUS VEHICLES

VIMAL JYOTHI ENGINEERING COLLEGE | IEE | PES | IEEE

VIMAL JYOTHI ENGINEERING COLLEGE
IEEE Power and Energy Society
Presents

Webinar on Autonomous Vehicles

Dr. Nady Boules
IEEE Fellow
President, NB motors LLC USA

16 May 2020 | 8:00 PM IST
<http://bit.ly/Pesvjec-av>

POWER SYSTEM STABILITY

VIMAL JYOTHI ENGINEERING COLLEGE | IEE | PES | IEEE

PoSym WEBINAR SERIES

Dr. Bobby Philip
Secretary, IEEE PES Kerala Chapter

ABOUT EVENT
Topic : Power system stability

18 APRIL 2020
5:00 Pm
Google Meet

WOMEN IN IEEE

VIMAL JYOTHI ENGINEERING COLLEGE | IEE | PES | IEEE

POSYM webinar series

WEBINAR ON WOMEN IN IEEE

26 APRIL 2020
7:00 PM (GMT +5:30)
CISCO WEBEX

SPEAKER: STAJI WILSON
PES DAY INDIA LEAD

EXCLUSIVELY FOR WOMEN

OPPORTUNITIES FOR A PES MEMBER

VIMAL JYOTHI ENGINEERING COLLEGE | IEE | PES | IEEE

WEBINAR ON OPPORTUNITIES FOR A PES MEMBER

Juan Carlos Montero

Works System Operator at Centro Nacional de Control de Energía CENCE
Adviser at Gerencia de Electricidad at Instituto Costarricense de Electricidad
IEEE Power & Energy Society Vice President Membership and Image
President elect 2020-2021 at IEEE CAPANA Council

DATE: 1 May 2020
TIME: 8:30 AM IST (GMT+5:30)
PLATFORM: Cisco WebEx

Reg: <http://bit.ly/Pes-vjec>



DEPARTMENT OF EEE ORGANISED WEBINARS ON VARIOUS TOPICS IN ASSOCIATION WITH PROFESSIONAL SOCIETIES.

VIMAL JYOTHI ENGINEERING COLLEGE IEE

IEEE

ONLINE QUIZ SERIES
30 MAY ONWARDS | 8:30 - 8:45 PM
EXCITING PRIZES AWAITS THE WINNER

@ieeesbvjec EXCLUSIVELY FOR VJECIANS*

VIMAL JYOTHI ENGINEERING COLLEGE IEE

IEEE

STUDENT TO PROFESSIONAL
RESUME WRITING WORKSHOP

3rd June, 2020
3:00 PM IST
Google Meet

Mr. Shone Jose
Industry Relations Chair
IEEE Malabar Subsection

https://bit.ly/Resume_Writing_Workshop



CONGRATS....

Mr. MUHAMMED HASHIKH OF S8 EEE DEVELOPED FOOT OPERATED HAND SANITIZER TO FIGHT AGAINST COVID-19

VIMAL JYOTHI ENGINEERING COLLEGE IEE

IEEE

ONLINE PHOTOGRAPHY CONTEST

THEME : Food Photography
PRIZE MONEY Rs 500/-
Last Date April 30 TH 10:00 Pm
NOTE : Rules and Details are given in the page given below.

Follow us on
@ieeesbvjec

IEEE SB CHAPTER VJEC ORGANISED ONLINE QUIZ SERIES, ONLINE PHOTOGRAPHY CONTEST & ONLINE RESUME WRITING WORKSHOP.

INTERNATIONAL AWARDS

VIMAL JYOTHI ENGINEERING COLLEGE IEE

IAS CMD AWARDS

WE ARE HAPPY TO INFORM ALL THAT IAS SBC VJEC HAS RECEIVED CONTINUED OUTSTANDING PERFORMANCE CHAPTER AWARD **2020**

18
INTERNATIONAL AWARDS WITHIN 7 YEARS

INVITING ALL TO BE A PART OF IEEE IAS VJEC-SB

IEEE IAS SB CHAPTER VJEC RECEIVED CONTINUED OUTSTANDING PERFORMANCE CHAPTER AWARD 2020

CONGRATULATIONS....

PROGRAMS CONDUCTED FOR CURRICULAR GAP FILLING

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
WEBINAR



SPEAKER: THANU JAMES
 (PROGRAMMING FREELANCER)
 FORMER ILP TRAINER TEKNOTURF INFO SERVICES L
 TRAINING PARTNER OF TCS AND IBM

TOPIC
**ESSENTIALITY OF
 PROGRAMMING SKILLS
 ENGINEERING FIELD**

GOOGLE MEET
 (tqc-mudw-umx)

🕒
 10AM-11AM
 16-05-2020

CONDUCTED FOR S2 EEE

VIMAL JYOTHI
 ENGINEERING COLLEGE

TOPIC
**TRENDS IN ELECTRICAL
 MACHINES**

8.5.2020
 2:00 PM



DR.MANOJ KUMAR M.V.
 ASSOCIATE PROFESSOR
 GEC KANNUR



CONDUCTED FOR S4 EEE

CONDUCTED FOR
 S6 EEE

VIMAL JYOTHI
 ENGINEERING COLLEGE

ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT PRESENTS

TECHNICAL TALK ON
**OVERVIEW OF A SUBSTATION AND POWER
 EQUIPMENT**

DATE **12.5.2020**
 TIME **2:00 PM**



MR.VISHNU
 ASSISTANT ENGINEER
 KSEB
 220KV SUBSTATION
 MYLATTY, KASARAGOD

CONDUCTED FOR S4 EEE

Vimal Jyothi Engineering College, Chembur
 Department of Electrical and Electronics Engineering
Webinar on Indian Power Scenario



Mr. Arun C Kurian
 Sub Engineer, KSEB

TARGETED AUDIENCE
 For S6 EEE Students

COORDINATORS
 Ms. Teena George (Asst.Prof EEE)
 Ms. Induleka K M (Asst.Prof EEE)

Join
<https://meet.google.com/bwe-jnuf-wkk>

🕒 7-8 PM IST