

# ELECTRICAL GNOSYS

DEPARTMENT OF EEE

VIMAL JYOTHI ENGINEERING COLLEGE



ELECTRICAL GNOSYS

## FROM HOD DESK

One more issue of ELECTRICAL GNOSYS is ready for launch and this would be a snapshot of the various activities and advancements of EEE department in the last two months.

I appreciate the efforts of staff members and students for making the NBA visit a grand success and the EEE department is re-accredited by NBA for 3 more years.

As COVID-19 continues spreading in many countries posing a serious threat to our health, security and lives, education in schools and universities is also facing unprecedented challenges. . My dear colleagues and students, we need to come together to address the immediate educational consequences of this unprecedented crisis. We are conducting regular online classes and it is effective so far. Hearty congratulations to Mr. Sharan Ratnakumar of S4 EEE for making a robo sanitizer to fight against covid -19.

During last two months various professional body activities including online activities during lock down period were conducted successfully by Electrical Engineering department. The team work of students and staff members was an encouraging factor, for successful organization of these activities which we want to continue in coming months also .

Please, do look after yourselves and your families.

Stay safe...

Ms. Laly James, HOD,EEE

STAFF EDITOR:

Ms. INDULEKHA K M

STUDENT EDITOR

Ms. DHANAYA P

SB EEEE



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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

Volume 10, Issue 2

## IDEA PITCHING COMPETITION

IEEE SBC VJEC IS CONDUCTING AN ONLINE IDEA PITCHING COMPETITION ALONG WITH MENTORING SUPPORT IN ONLINE MODE. THE FRST PHASE IS COMPLETED.

**IEEE PELS SBC VJEC CONDUCTED A BRIGHT TALK ON "DESIGN OF SOLAR POWER PLANTS" ON 19/04/2020 at 07:00 P M THROUGH GOOGLE MEET. THE RESOURCE PERSON WAS Mr. AJITH GOPI, VICE CHAIR, IEEE PES KERALA SECTION.**

### Bright Talk DESIGN OF SOLAR POWER PLANTS



Mr. AJITH GOPI  
VICE CHAIR  
IEEE PES KERALA SECTION

19-04-2020  
7:00 PM  
GOOGLE MEET



**IEEE IAS SBC VJEC ORGANISES QUIZ COMPETITION ON INDUSTRY 4.0 & LATEST TRENDS IN THE INDUSTRY**

**ON 20 FEB 2020**



IEEE IAS SBC VJEC ORGANIZES QUIZ COMPETITION ON

### INDUSTRY 4.0 & LATEST TRENDS IN THE INDUSTRY

20 February 2020

12:10 PM

1ST PRIZE : ₹500

2ND : ₹300

3RD : ₹200



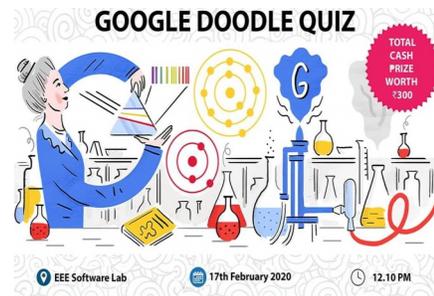
**ONLINE QUIZ**  
4 WEEKS | STARTS FROM 6-4-2020

- MONDAY TO FRIDAY
- 10 QUESTIONS PER DAY
- HIGHEST AVERAGE SCORE OF A WEEK DECIDES THE WINNER
- 8:30 PM TO 8:45 PM

**500Rs**  
FOR WEEKLY WINNERS

**IEEE IAS SBC VJEC IS CONDUCTING AN ONLINE WEEKLY QUIZ STARTING FROM 06/04/2020.**

**IEEE WIE SBC VJEC ORGANISED A QUIZ COMPETITION ON 17/02/2020 AT SOFTWARE LAB .**



**GOOGLE DOODLE QUIZ**

TOTAL CASH PRIZE WORTH ₹300

EEE Software Lab 17th February 2020 12.10 PM

**PoSymb**

WEBINAR SERIES

**OVERVIEW OF A SUBSTATION**

Er.SARAN K S  
VOLUNTEER  
IEEE KERALA YP

16-4-2020

5:00 PM

Webex

<http://bit.ly/PoSymb-vjcc>

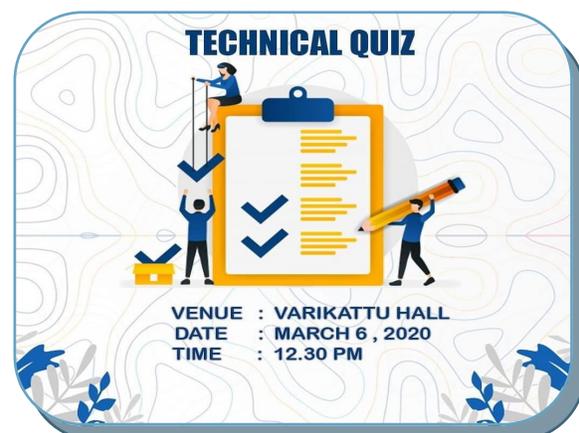


**PoSymb WEBINAR SERIES**  
**"OVERVIEW OF A SUBSTATION"**

**Conducted by IEEE PES SBC VJEC on**  
**16/04/2020**

**by Er.SARAN K S, Volunteer, IEEE KERALA YP**

**IEEE SBC VJEC HAS CONDUCTED A TECHNICAL QUIZ COMPETITION ON 06/03/2020 AT VARIKATTU HALL.**

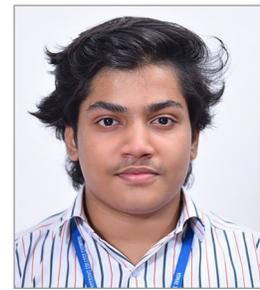


**TECHNICAL QUIZ**

VENUE : VARIKATTU HALL  
DATE : MARCH 6 , 2020  
TIME : 12.30 PM



MUHAMMED RASHID OF  
S4 EEE SELECTED AS IEEE  
PES DAY AMBASSADOR  
2020



KIRAN S NAMBIAR

Mr. Sharan Rathnakumar of S4 EEE made a Robo sanitizer for Covid19, under the guidance of IEEE PES Webinar on "Robo sanitizer challenge" organized by IEEE. After this he conducted a webinar about Robo sanitizer challenge under IEEE VJEC SB for students of various colleges.

KIRAN S NAMBIAR OF S6 EEE GOT SELECTED AS TECHNICAL COORDINATOR OF IEEE MALABAR HUB.

**Congrats dear students....**

### OTHER ACHIEVEMENTS OF STUDENTS

- ◆ ANAVADHYA R of S6 EEE got second prize in IEEE WIE SB VJEC Google Doodle Quiz
- ◆ ANAVADHYA R of S6 EEE got first prize in IEEE IAS SB VJEC Weekly online quiz series week 1.
- ◆ AVINASH RAJAN of S6 EEE got first prize in quiz competition organized by IEEE IAS SBC VJEC industry 4.0 & latest trends in the industry.
- ◆ K AKASH of S6 EEE got second prize in quiz competition organized by IEEE IAS SBC VJEC industry 4.0 & latest trends in the industry.
- ◆ SHABREENA M of S6 EEE won first prize in Arts-Mehendi competition.

*Ms LALY JAMES, HOD, EEE acted as speaker in a panel discussion organized by IEEE MALABAR HUB on the topic "Is Kerala technologically ready for another pandemic?" on 16 April 2020 through Google meet.*

IEEE Malabar Hub



### PANEL DISCUSSION

Topic : Is Kerala technologically ready for another pandemic?

16 APRIL 2020 FROM 6:30 PM TO 7:30 PM GOOGLE MEET

IEEE Malabar Hub

IEEE Malabar Hub

# WOMEN'S DAY CELEBRATION



IEEE WIE SBC VJEC CELEBRATED WOMEN'S DAY on 9 March 2020. THE HIMALAYAN RIDER SOUMYA P N was the chief guest.



## PLACEMENT ORIENTED TRAINING

4—8 March 2020

The Intercadd Systems Private Limited conducted a placement oriented training for S6 EEE students on REVIT MEP.

## CHARITY PILGRIM

S2 EEE Students and Tutors visited Oldage Home at Karunapuram, Alakode on 15 February 2020 . The ultimate aim behind the event is to inculcate sharing mind among upcoming engineers towards the socially, mentally & physically challenged people lives around our society.



# TOP NOTCH PLACEMENTS

MUHAMMED HASHIQUE



TCS  
WIPRO

RAHUL P



TCS

JISHNU J PURUSHOTHAMAN



UST GLOBAL

MEGNA SUDEEP



INFINIZ IT SOLU-  
TIONS

MUNAWIRALI



REA CORPORATION

MUHAMMED SHAMEER



BVOY TECH SOLU-  
TIONS

ARJUN DAMODAR



ACCENTA  
REA CORPORATION

HIFASBNU SIDDIQUE



BVOY TECH SOLU-  
TIONS

SUMITH SUDHAKARAN P V



ACCENTA

ARJUN A K



ACCENTA





## PTA MEETING S2 EEE & S4 EEE

25 & 26 FEBRUARY 2020

### S4EEE PTA MEETING—PRIZE DISTRIBUTION TO TOPPERS—26 FEBRUARY 2020



ALBIN BABY—1 PRIZE



SHARAN RATHNAKUMAR—2 PRIZE



HARSHA RAMESH—3 PRIZE

### S2 EEE PTA MEETING—PRIZE DISTRIBUTION TO TOPPERS—25 FEBRUARY 2020



DILNA MARIYA SHIBU—1 PRIZE



JOEL M JACOB—2 PRIZE



DWITHI SIVAKUMAR—3 PRIZE

### ONLINE PTA MEETING

*Conducted online PTA meeting of S6 EEE & S4 EEE On 13th April 2020 at 10.30 am through Google Meet*

STAY HOME..... STAY SAFE...