VIMAL JYOTHI ENGINEERING COLLEGE

ELECTRICAL GNOSYS

VOLUME 11
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DECEMBER 2021

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 colorful imprints which include student induction program to help new students adjust and feel comfortable in the new environment and inculcate in them the ethos and culture of the institution. I heartily welcome all the fresher students to our campus and wish a very happy and academically fulfilling journey ahead. 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.

Ms. Laly James, HOD EEE

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STAFF EDITOR:

Ms. AMRUTHA MARIA MATHEW, AP EEE

STUDENT EDITOR: Mr. RAHUL DAS, S7 EEE

VISION

TO EVOLVE AS A CENTER OF EXCEL-LENCE, TO TRAIN STUDENTSIN CONTEMPORARY TECHNOLOGIES, TO MEET THE NEEDS OF GLOBAL INDUSTRY AND TO DEVELOP THEM IN TO SKILLFUL ENGINEERS INSTILLED WITH HUMAN VALUES AND PROFESSIONAL ETHICS

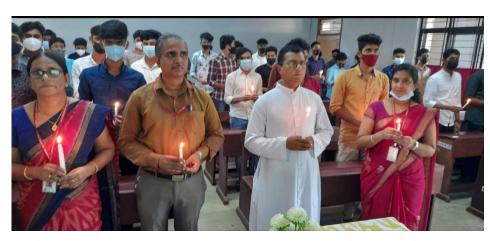
MISSION

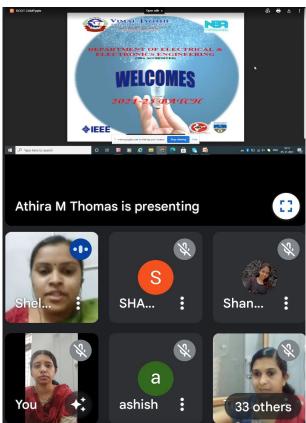
TO PRODUCE COMPETENT AND DISCIPLINED ELECTRICAL & ELECTRONICS ENGINEERS THROUGH DELIVERY OF QUALITY EDUCATION TO MEET THE ONGOING GLOBAL CHALLENGES IN ALIGNMENT WITH TECHNICAL EDUCATION SYSTEM AND SOCIETY.

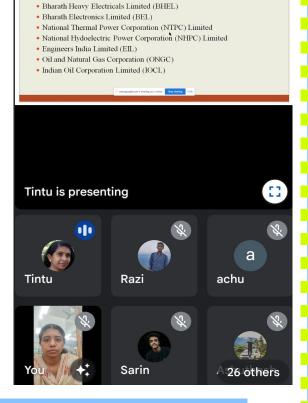
INDUCTION PROGRAMME

WELCOME TO FIRST YEAR STUDENTS (2021-2025 BATCH)

The welcome function of first year students were organized on 22nd November 2021 at 09:00 am.







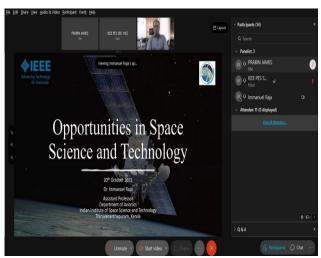
Public Sector Undertakings (Through GATE)

Power Grid Corporation of India Limited (PGCIL)

First year Bootcamp : Interactive session & Talk on opportunities in Electrical Engineering

PROFESSIONAL BODY ACTIVITIES





IEEE PES SBC VJEC Conducted a session on "Opportunities in Space Science and Technology" on 20 $^{\rm th}$ October 2021 at 7:00 pm. The resource person was Mr. Immanuel Raja , Assistant Professor, Department of Avionics , IIST

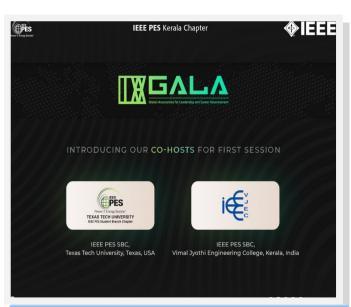


IEEE SB VJEC organized "IEEEXtreme programming competition" on 23rd October 2021



IEEE WIE AG VJEC organized a talk session with RJ Renu, an entrepreneur on 11th October 2021

PROFESSIONAL SOCIETY ACTIVITIES



IEEE PES SBC VJEC is collaborating with IEEE PES SBC of Texas Tech university , USA for first session of GALA



IEEE SB VJEC conducted a one day workshop on Raspberry Pi on 26th September 2021













Energy Conservation in our daily life

Exclusively for HighSchool students*

8.11.2021

() 7:30 PM - 8:30 PM Reg: https://bit.ly/HS_Session



Ijaz MA Energy Technologist at Energy Management Centre Kerala

The session will be followed by an online quiz











A session on "ENERGY CONSERVATION IN OUR DAILY LIFE" on 08th November 2021



IEEE STUDENT BRANCH COLLEGE OF ENGINEERING ATTINGAL









A session on "Introduction to ML for Power & Energy Sector" on 20th November

STUDENT ACHIEVEMENTS

HEARTY CONGRATULATIONS

Placed in TCS



Junaid

2018 - 2022

BATCH



TATA CONSULTANCY SERVICES



Sharan Ratnakumar

O ONGRATULATIONS

2020-24 BATCH TOPPERS (S1-KTU)



ALEENA K SHIBU CGPA-9.94



VARADA ANIL CGPA- 9.76



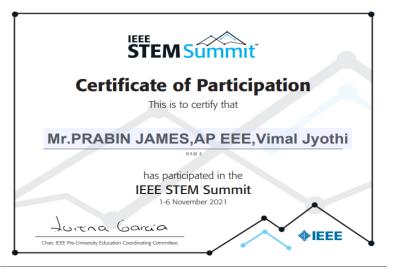
AGIL MATHEWS ANTONY CGPA-8.82





Space Week Quiz: Winners

FACULTY ACHIEVEMENTS





Mr. Prabin James, AP EEE

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FDP PARTICIPATION

Ms. Ankita Sebastian, AP EEE participated in faculty development program on **Digital simulation**: A mathematical perspective organised by TKM College of Engineering Kollam

Congratulations.....



Ms. SHELMA GEORGE



Ms. INDULEKHA K M

KTU - Phd Admission 2021



COLLEGE OF ENGINEERING AND TECHNOLOGY AUTONOMOUS

Approved by AICTE Affiliated to APJAKTU
Accredited by NBA since 2016 NAAC 'A' Graded Instituition

Department of Electrical and Electronics Engineering
Power Electronics Research Group
WEBINAR ON

BASICS OF GRID INTEGRATION OF WIND POWER SYSTEMS

November 29,2021 2-3pm G-Meet



Speaker:Ms. Teena George Assistant Professor, VJEC

Register at https://forms.gle/2nCojLFFEuq2agcw6

E-certificates will be provided to the participants. For queries contact Ms. Manju Ann Mathews 80862 67810 Ms. Shilpa Susan Peter 7012071104