ENLYTUS —Monthly Newsletter May'20 Edition

AT A GLANCE

- Department Activities
- Faculty
 Achievements/Activities
- Student
 Achievements/Activities



Vision of Department:

To be an exemplary department in Electrical Engineering to facilitate value imbibed quality professionals.

Mission of Department:

1.Impart state of the art knowledge in Electrical and Electronics Engineering Field.

- 2. Inculcate the culture of research and lifelong learning.
- 3. Facilitate the professionals with commitment towards Social & Ethical Values.

Programme Educational Objectives:

- 1. Graduates will handle the modern tools and take diverse career paths / research / higher education.
- 2. Graduates will excel with managerial and leadership qualities.
- 3. Graduates will have skills to work in teams with integrity & ethical values.

Programme Specific Outcomes:

- 1. Graduates will be able to analyze design and provide engineering solutions in the areas related to Power Electronics, Drives, and Power Systems.
- 2. Graduates will be able to apply domain specific knowledge to provide solutions in the areas related to Control & Automation and Electrical system Design

DEPARTMENT ACTIVITIES

Department had scheduled online classes during the month of May for all subjects as per the timetable published for respective classes. This includes contact classes by the faculty, activities like online tests, Quizes, doubt clearance sessions, revision and remedial classes for each subject. Comprehensive viva and project presentations are also conducted through online platforms like google meet and WebEx. Learning materials in the form of handwritten notes, PPTs, PDF notes are also shared to the respective students by the concerned faculty.

Students are also motivated to attend online workshops, internship, competitions and courses arranged by various institutions and organizations for acquiring additional skill sets apart from the regular academics.PTA meetings of all batches were also conducted to discuss the academic matters of the students during this period using online platforms.

IEEE PES/ IAS Activities

COMPERIO - WIP Webinar Series

- The Webinar on 'Introduction to Artificial Intelligence and Robotics' was organised by
 Women in Power in association with Women in Computing as part of PES DAY 2020,
 hosted by IEEE SB ASIET. Introduction to Artificial Intelligence, the first topic was on 2nd
 May 2020 from 4:00 to 5:00 PM which was hosted in the Cisco WebEx platform. The
 session was handled by Mr. Prasoon Kottarathil, TFUG Organiser Thrissur, Kaggle
 Expert, and NVIDIA DLI Educator
- Introduction to Robotics, the second topic was on 3rd May 2020 from 4:00 to 5:00 PM, hosted in the Cisco WebEx platform. The session was handled by Mr Shyam Pradeep Alil, Chief Operations Officer, Infusory Future Tech Labs Pvt Ltd. The basic information about Robotics and the necessary fields to be thorough with was briefed in this session
- Power and Energy Society chapter of IEEE SB ASIET hosted a webinar on the topic 'Know your society: All about IEEE PES' on 17th May 2020 from 3:00pm to 4:00pm at Cisco WebEx. The session was handled by Mr. Amal J Nellickan, who has been a proactive volunteer of IEEE SB ASIET since the past three years
- A webinar on the topic 'Volunteering with IEEE' was hosted by the PES Chapter of IEEE

student branch ASIET, Kalady on the 24th of May 2020 from 3pm (GMT + 5:30) to 4:30pm at the online platform of Cisco Webex (https://ieee-asiet.org/webinarattend. In occasion with the 'PES DAY Celebration. The Resource Person for the event was Ms. Aathira Marayil who is currently the Joint Secretary of the Computer Society of the IEEE Kerala Section along with being the Electronics and Communication Coordinator of the IEEE Kochi Sub-Section.

Webinar on "Significance of Grid Connected PV in Current Scenario" organized by IAS chapter of IEEE ASIET, as part of COMET on 12.05.2020. The Resource Person for the event was Ms.Nayana J,Asst Professor, Dept of EEE,ASIET,KALADY

FACULTY ACHIEVEMENTS/ACTIVITIES

Ms Gomathy S

- Attended live Technical Seminar "Electrical Power Utility Management (EPUM) 2020"
 on 15 & 16May 2020 Organised by K.L.N.College of Engineering
- Attended Intersociety Weekly Webinar Series Talk #6 "Technology Disruptions in Post 2030 Era and Our Preparedness" by Dr S Somanath, Director, VSSC Time & Date: 6 - 7 pm (GMT + 5.30 hrs) on Wednesday 20th May 2020.
- Took on line class for S2 EEE on Analysis of R,RL,RC circuits and power triangle. Shared
 on line study materials through Google classroom. Conducted tests every week and two
 on line assignments.

Ms Anitha P

- Successfully completed on line faculty programme on NBA conducted by Bharati Vidyapeeth, College Of Engineering on 10-05-20
- Participated in the webinar on "Block chain technology "organized by Sreepathy Institute of management &technology in association with IEDC-KSUM on 12-05-20
- Participated in the webinar "Significance of Grid connected PV in current scenario" "organised by IEEE IAS SBC ASIET on 12-05-20
- Attended webinar on" How to manage during the current crisis" by sri Kris Gopalakrishnan organised by industry attachment cell, KTU on 13-05-20.

- Inter society weekly webinar series-programme#5 Participated in Panel Discussion
 About "Engineers in Service of the Community" on 13-05-20
- Successfully completed 2day FDP on 'Emerging Trends in Electric Vehicles" conducted by Jeppiaar Institute of Technology, on 14-05-2020& 25-05-2020
- Secured appreciation certificates for successful completion of national level quiz on NBA
 &NAAC conducted by Padmabhushan Vasant Dada Patil college of Engineering Mumbai on 31-05-20

Dr Jeno paul

- Amina K A, Gomathy S and P Jenopaul Presented a Paper Title A Modified, Reduced Harmonics Cascaded Multilevel Inverter With An Elevation Factor Of 1:10 In International Conference On Advances In Computing Communication Embedded On Secure System ACESS2020 Held At ASIET, KALADY from May 28-30,2020.
- Mayuri Grace, Nayana J And P Jenopaul Presented A Paper Title High Gain Modified Multiport Dc-Dc Converter Based On Coupled Inductor & Amp; Voltage Multiplier Cell For High Step-Up Applications In International Conference On Advances In Computing Communication Embedded On Secure System , ACESS 2020 Held At ASIET, KALADY FROM May 28-30,2020.
- Sneha Antony, Rajitha A R and P Jeno Paul Presented A Paper Titled A Modified Non-Isolated Bidirectional DC-DC Converter Implementing V2G Technology In International Conference OnAdvances In Computing Communication Embedded On Secure System, ACESS2020 Held At ASIET, KALADY FROM May 28-30,2020.
- Anjaly Mohanan, Sreehari S and Jeno Paul Presented A Paper Titled Modified High Gain Converter with Switched Inductor-Capacitive Network for PV applications On Advances In Computing Communication Embedded On Secure System, ACESS2020 Held At ASIET KALADY FROM May 28-30,2020.
- Attended webinar on Future Scope Of Electric Vehicle on 23 may 2020 organized by Karpagam Institute Of Technology, Coimbatore

- Completed seven days FDP on Scope Of Artificial Intelligence And Machine Learning in Automation from 11.5.2020 to 17.5.2020 organized by Velalar College Of Engineering And Technology Chennai.
- Attended webinar on Internet Of Things on 6.5.2020 to 8.5.2020 organized by PSNA Dindiugal.
- Attended webinar on Emerging trend in Electric Vehicle organized By Jeppiaar
 Institute Of Engineering And Technology 14.5.2020 to 15.5.2020
- Attended webinar on Revive Your Research, on 25.5.2020 organized by Stella Marys
 College Of Engineering And Technology. Tamilnadu
- Attended webinar on Basic Electronics And Circuits On 25.5.2020 Organized By Sree
 Venkadesa Perumal College Of Engineering And Technology. Puttur
- Attended webinar on Grant And Research Proposal Writing organized by Kumaraguru
 College Of Engineering Chennai 20.5.2020
- Attended Webinar on PI Controller Design on 11.5.20 organized By College Of Munar, Kerala
- Attended webinar on Virtual reality on 14.2020 organized by Pantech Kerala
- Reviewed article entitled Prepaid Smart Metering Scheme with GSM and Micro Controller in Global Research and Development Journal May 2020.
- Reviewed article entitled Wireless Power Transmission Via Solar Power Satellite in Global Research And Development Journal May 2020.
- Took online class for S8 class on May1st,11,12th on the course Internet Of Things through Zoom Platform

Ms Anna Baby

- Attended two days online workshop on "Patent Drafting and Processing With Importance of Trademark and Copyright" organized by Journal of Advanced Engineering Research on 8th and 9th May 2020
- Attended Webinar on "Demystifying IoT" organized by Sreepathy Institute of Management and Technology, in association with IEDC-KSUM on 13th May,2020.

- Attended Webinar on" Overview of Intellectual Property Rights" organized by Sreepathy
 Institute of Management and Technology, in association with IEDC-KSUM on 22nd

 May,2020
- Online workshop on "Awareness on Industry Safety during COVID-19 on 23rd may organized by Department of Mechanical Engineering,S.A Engineering College(Autonomous),Chennai.
- Attended Online FDP on 'Emerging Trends in Electric Vehicles" organized by Jeppiar Institute of Technology & IEEE on 14th and 15th May 2020
- Attended Webinar on "Significance of Grid connected PV in current scenario" organized by IEEE-ASIET on 12th May 2020
- Taken online class for S4EE on the Topic DC and AC potentiometers on 20/05/2020 on the platform Google Meet
- Taken online class for S4EE on the topic AC Bridges on 26/05/2020 on the platform Google Meet
- Taken online class for S4EE on the topic Oscilloscopes and Lissajous patterns on 01/06/2020 on the platform Google Meet.

Ms Deepa Sankar

- Attended Webex Meeting CISCO Training organised by ASIET on 5/05/20
- Attended Webinar on "Analytical Modelling of Modular Multilevel Converters & Circulating Current Control" by Dr.Abhijith Kshirsagar,IIT Dharwad on 10/05/20 organized by IEEE IA/IE/PELS Jt.Chaper Kerala.
- Attended Webinar on "Solar Home System Design", QUARANT 'N' TALK Webinar series organised by Sreepathy Institute of Management and Technology on 11/05/20.

- Attended Webinar on "PI controller design in closed loop operation of separately excited DC motor" by Dr.Binoj Kumar organised by IEEE,IAS & PELS chapters,College of Engineering,Munnar on 11/05/2020
- Attended Webinar on "Significance of grid connected PV in current scenario" by Nayana
 J,ASIET on 12/05/20
- Attended Webinar on "how to manage during current crisis? Lessons from the past experiences" by Sri Kris Gopalakrishnan, Co-founder-Infosys on 13/05/2020
- Attended Online Faculty Development Program on "Emerging Trends in Electric Vehicles" organised by Jeppiar Institute of Technology on 14/05/2020 and 15/05/2020
- Attended Webinar on "Virtual Labs" an MHRD Govt.of India initiative organised by Sreepathy Institute of management and technology on 19/05/2020
- Attended Webinar on "Design of PV systems for Domestic consumers" by Pro.C.Pradip organised by Ahalia School of Engineering and Technology on 21/05/2020
- Attended Webinar on "Programmable Logic Controllers-Industrial perspective by Dr.C.S.Subash Kumar" organised by Ahalia School of Engineering and Technology on 23/05/2020
- Attended Webinar on "Test, Measurement and Utility Detection Devices For Industrial Electrical Maintenance", organised by IEEE-IAS chapter, Saint Gits College on 30/05/2020
- Attended Webinar on "Introduction to LTspice" by Dr.Dinesh Gopinath organized by IEEE,PELS SBC,CET Trivandrum on 30/05/2020.
- Taken online class for S4EE on the topic Oscilloscopes and Lissajous patterns on 01/06/2020 on the platform Google Meet.
- Conducted online class through Google Meet on the topic "Biot-Savart law" and its applications in Static magnetic field for S6 EEE on 25/05/20.
- Conducted online class through Google Meet on the topic "Applications of Biot-Savart law to find magnetic field intensity" for S6 EEE on 1/06/20.

• Conducted online class through Google Meet on the topic "Ampere's Circuital law and Its Applications in Magnetostatics" for S6 EEE on 02/06/20

Remya K P

- Attended Webinar on 'Solid State Transformers and Their Applications in High Power Renewable Energy Systems' by Dr Harish Sarma Krishnamoorthy, Assistant Professor, University of Houston, USA. Chair, IEEE PELS Young Professionals organised by IEEE IA/IE/PELS Jt. Chapter Kerala on 23/5/20
- Attended Two days Online faculty development program "Emerging Trends in Electric Vehicles" organized by Department of EEE, JIT in association with MS Power Projects on the dates 14.05,2020 and 15.05,2020
- Attended Webinar on Virtual Reality by PANTECH E Learning in association with SRM Institute of Science & Technology, Chennai on 14/05/2020
- Attended Webinar on "How to manage during current crisis? Lessons from the past experiences" by Sri Kris Gopalakrishnan,Co-founder-Infosys organised by APJ Abdul Kalam Technological University on 13/05/2020
- Attended Webinar on "Significance of grid connected PV in current scenario" by Nayana
 J,ASIET organised by IEEE IAS chapter ASIET on 12/05/20
- Attended Webex Meeting CISCO Training organised by ASIET on 5/05/20
- Attended Webinar on "Solar Home System Design", QUARANT 'N' TALK Webinar series organised by Sreepathy Institute of Management and Technology on 11/05/20
- Attended Webinar on "Self Care Through Emotional Awareness" by Ms. Prema sankar organised by WIE, IEEE Kerala Section on 3/5/2020
- Took online class of Synchronous Induction machines (S4)on Induction motor basics on 22/5/20
- Took online class of Synchronous Induction machines (S4)on Double cage induction motor on 28/5/20

- Took online class of Special Electrical machines (S8) on Reluctance motor on 2/6/20
- Took online remedial class of Special Electrical machines (S8)on Reluctance motor on 26/5/20.

Rajitha A R

- Participated in the webinar on "Electric Vehicle design" hosted by Hindustan Institute of Technology and Science in association with Pantech on 15.05.2020.
- Attended Webinar on "How To Manage During Current Crisis? Lessons From The Past Experiences" by Sri Kris Gopalakrishnan, Co-founder-Infosys on 13/05/2020
- Attended Webinar on "Significance of grid connected PV in current scenario" by Nayana
 J,ASIET organised by IEEE IAS chapter ASIET on 12/05/20
- Attended Webex Meeting CISCO Training organised by ASIET on 5/05/20
- Attended Webinar on "Solar Home System Design", QUARANT 'N' TALK Webinar series organised by Sreepathy Institute of Management and Technology on 11/05/20.
- Taken online class for S2EE on 25/05/20 ,27/05/20 on the topics Three Phase systems and interconnections in google Meet.
- Taken online class for S6 EEE on 22/05/20,29/05/20 on the topics Induction motor drives speed control in the platform Google Meet.

Nayana J

- Participated in Online seminar and interactive session on "The scope of Engineering education & Branches after COVID-19" organized by Ahalia school of Engineering & Technology on 06.05.202
- Participated in the webinar on "Electric Vehicle design" hosted by Hindustan Institute of Technology and Science in association with Pantech on 15.05.2020.
- Attended Webinar on "how to manage during current crisis? Lessons from the past experiences" by Sri Kris Gopalakrishnan, Co-founder-Infosys on 13/05/2020

- Attended Webinar on Virtual lab.
- Resource person for webinar on "
 Significance of Grid Connected PV in
 Current Scenario" organized by IAS
 chapter of IEEE ASIET, as part of
 COMET on 12.05.2020



- Took online for S6 EEE, on 21.05.2020 on Module 5 in Google meet.
- Took online for S6 EEE, on 28.05.2020 on Module 4 in Google meet.
- Took online for S6 EEE, on 02.06.2020 on Module 6 in Google meet.

Alan Mathew George

- Attended a webinar on Electric mobility -History and Technology on 22nd May 2020 organized by Dept. of EEE ,J B institute of Engineering & Technology.
- Participated in a Webinar on IOT conducted by Dept. of Electronics & Communication
 Engineering in association with Pantech ProEd Pvt Ltd Madurai.
- Took online classes for S4 EEE students in Google meet.

Sreehari S

- Attended webinar on Recent Trends In Power Electronics Using Matlab on 22/05/2020 hosted by St.Peters Engineering College in association with Pantech E Learning.
- Attended webinar on Gesture Recognition Based Air Writing Using OPENCV on 23/05/2020 hosted by Sir Theagaraya College (Shift II) ,Chennai in association with Pantech E Learning.
- Attended webinar on Phython Programming on 26/05/2020 hosted by Dhanalakshmi Srinivasan Institute Of Technology Samayapuram, Tiruchirappalli in association with Pantech E Learning.
- Attended webinar on Object Tracking Using Ml & Phython on 23/05/2020 hosted by C
 Abdul Hakeem College of Engineering & Technology in association with Pantech E
 Learning.
- Attended three day workshop On NAAC Assessment and Accreditation: A Step By Step Process held during 28/05/2020 -30/05/2020 hosted by GATE Institute Of Technology,

Andhra Pradesh.

- Published a paper titled "Modified High Gain Converter With Switched Inductor Capacitive Network For PV Application" During International Conference On Advances
- In Computing, Communication, Embedded And Secure Systems (ACCESS'20) at Adi Shankara Institute of Engineering and Technology, Kalady during 28th to 30th May 2020.
- Attended webinar on Emerging Trends In Building Design on 28/05/2020 hosted by Aarupadai Veedu Institute Of Technology.
- Attended International Webinar on Database Management and Automation in Cloud Technology on 27/05/2020 hosted by Department of Electronics and Communication, SNS College of Technology, Coimbatore.
- Attended webinar on Research Trends in Multirate Signal Processing on 27/05/2020 hosted by Department of Electronics and Communication, Kings College Of Engineering, Punalkulam.
- Attended webinar on A Decade in Technology And Cyber Security on 25/05/2020-26/05/2020 hosted by Department of computer science Engineering, CSI college of Engineering, Ketti.
- Participated and secured 74% in "EQuiz on Entrepreneurial Development" Organized by PG Department of Commerce, Jamal Muhammad College, and Tiruchirappalli from 27/05/2020-03/06/2020.
- Attended webinar on State Of The Art Research In Power Systems And Drafting Research
 Article on 27/05/2020 hosted by Department of Electrical and Electronics Engineering,
 VAAGDEVI Engineering College, Warangal.
- Attended Five day online STTP on "Matlab based teaching Learning in Mathematics, science and Engineering from 18/05/2020-22/05/2020 Organized by Department of Electronics Engineering, Ramrao, Adik Institute of Technology, Mumbai.
- Participated and secured 75% in "Basic Electrical and Electronics Engineering"
 Organized by Department of Electronics and Communication of Rathinam Technical Campus on 26/05/2020.
- Participated in TechQuiz A National Technical E Quiz series season -1 on "Embedded systems" Organized by Department of Electronics and Communication OF Sri Venkatesa

Perumal college of Engineering & Technology, Puttur on 24/05/2020.

- Participated in TechQuiz -A National Technical E Quiz series season -1 on "Communication systems" Organized by Department of Electronics and Communication OF Sri Venkatesa Perumal college of Engineering & Technology, Puttur on 23/05/2020.
- Attended webinar on "Micro/Nano Systems Technology & Processes- An Industry
- Perspective" on 25/05/2020 hosted by Department of Electronics and Communication in association with ISTE STUDENTS Chapter, Saingits College of Engineering, Kottayam.
- Attended webinar on "Future Scope of Electric Vehicle "on 23/05/2020 hosted by
- Department of Mechanical Engineering, Karpagam Institute of Technology, Coimbatore.
- Participated in TechQuiz -A National Technical E Quiz series season -1 on "Basic Electronics Circuits and Devices" Organized by Department of Electronics and Communication OF Sri Venkatesa Perumal college of Engineering & Technology, Puttur on 22/05/2020.
- Attended Two days National Level Live Technical Seminar "Electrical Power Utility Management 2020" on 15/05/2020 and 16/05/2020 organized by IIPC of KLN College of Engineering, Madurai.
- Participated and secured 88% in E-Quiz on "Basic Electronics" Organized by Department of Electronics OF Sri Ramakrishna college of Arts and Science Coimbatore on 21/05/2020.
- Completed Online 4hrs course in Udemy On 17/05/2020 on Topic "Fundamentals In Electric Controls.
- Attended online Faculty Development Program "Emerging Trends in Electric Vehicle" on 14/05/2020 &15/05/2020 hosted by Jeppiar Institute of Technology.
- Took Online class for S6 EEE for Class on Switched mode power converters

SIJO GEORGE

- Attended a webinar on IOT conducted by Electronics and communication department of Mohammed Sathak Engineering college and Pantech ProEd Pvt Ltd.
- Attended a 2 day webinar on Emerging trends in Electric vehicle by Jeppiaar Institute of Technology on 14 th may 2020 and 15 may 2020
- Attended a webinar on how the agri and IOT get connected organized by Mohammed

- Sathaik Engineering college and Pantech ProEd Pvt Ltd on 19/5/2020
- Attended a webinar on "What industry expects from you"organized by sreepathy institute of management and technology in association with IEDC-KSUM,IEEE student branch on 18/5/2020
- Attended a webinar on Roles of IOT in industrial applications organized by Sethu
 Institute Of Technology and PANTEK PVT LTD on 21 st may 2020
- Attended a webinar HOW VR WORKS AND ITS APPLICATIONS organized by SSM institute of Engineering And Technology and Pantech ProEd Pvt Ltd. On 18/5/2020
- Attended a webinar on 'Smart Meter And Advanced Metering Infrastructure' organised by Energy Management Centre Kerala on 17/5/2020
- Attended a webinar on "Virtual Lab "organized by Sreepathy Institute Of Management And Technology in association with IEDC-KSUM,IEEE student branch on 16/5/2020
- Attended a webinar on Lessons to learn from April 5 light off organized by IEEE Kerala chapter on 21/5/2020

Akhila k

- Attended a webinar on Significance of Grid connected PV in current scenario' organised by the Industry Applications Society Chapter of IEEE SB ASIET on May 12
- Attended a webinar on Demystifying IoT' conducted on 13/05/2020 organized by Sreepathy Institute of Management And Technology
- Attended a FDP on "Emerging Trends in Electric Vehicles" on 14 and 15 May by Jeppiar Institute of Technology
- Attended a webinar on "Overview of Intellectual Property Rights" on 22 may by Sreepathy Institute of Management And Technology
- Attended a webinar on "Insights to Industry 4.0" by S.A Engineering College on 29 May
- Took Online for S4 Class on 25th May on the topic Synchronous Counters on the platform Google Meet
- Took Online for S6 Class on 27th May on the topic Clustering Algorithms on the platform Google Meet

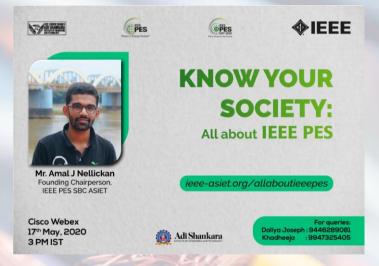
Achievement

• IEEE IAS SBC received second position for conducting the best events as part of WIE week celebrations from IEEE IA/IE/PELS Jt chapter Kerala.Ms Remya Kp is the Staff Advisor of WIE branch and Ms Nayana J, Staff Advisor of IAS chapter.Vigneesh Haridas of S4 is the IAS chapter Chair.



STUDENT ACHIEVEMENTS/ACTIVITIES

 Mr Amal J Nellickan ,Founding Chairperson ,IEEE PES SBC ASIET was a Resource person for the webinar on Know Your Society:All about IEEE PES on 17th May 2020



Pranav Vinay of 2016-20 Batch, the founder of Hyggeligt Community organized a 10 days long international level online arts' fest with a total of 110 different events under the 6 categories for people of all age groups from the 22nd of April to the 1st of May with participants from all around the world and many nationally and internationally recognized celebrities announced the results online.



Activities From 2019-2023 Batch

Darsna Biju

- Attended the Quiz on BrainIT
- Attended the webinar on "Introduction to Arduino Simulation and PCB Designing Tools"
 conducted by the IEEE RAS SB Chapter of IEEE Student Branch, ASIET on 6th May 2020
- Attended the webinar on "Introduction to Artificial Intelligence "conducted by the IEEE
 Women in Power in association with IEEE Women in Computing of ASIET, Kalady as part
 of PES DAY 2020 on 2nd May 2020
- Attended the webinar on "Introduction to Robotics" conducted by the IEEE Women in Power in association with IEEE Women in Computing of ASIET as part of PES DAY 2020 Nivedhya Jiju
- Attended the webinar on "Introduction to Arduino Simulation and PCB Designing Tools" conducted by the IEEE RAS SB Chapter of IEEE Student Branch, ASIET on 6th May 2020
- Attended the webinar on Know Your Society: All about IEEE PES conducted by the IEEE PES SBC of IEEE SB, ASIET on 17th May, 2020.
- Attended the webinar on "Significance of grid connected PV in current scenario conducted by the IEEE IAS SB Chapter of IEEE Student Branch ASIET, Kalady on 12th May, 2020.
- Participated in the webinar conducted on the topic Career opportunities in aerospace
 Engineering organized by the department of EEE,AISAT ,Kochi on May 2.

Ameena Shirin

- Attended the webinar on "Introduction to Arduino Simulation and PCB Designing Tools" conducted by the IEEE RAS SB Chapter of IEEE Student Branch, ASIET on 6th May 2020
- Attended the webinar on "Simulation and PCB Designing using Proteus" conducted by the IEEE RAS SB Chapter of IEEE Student Branch ASIET, kalady on 11th May, 2020
- Attended the webinar on "Significance Of Grid Connected PV In Current Scenario"Conducted by the IEEE IAS SB Chapter of IEEE Student Branch ASIET on 12th May, 2020

S. Radhika Menon

- Attended the webinar on "Introduction to Artificial Intelligence "conducted by the IEEE
 Women in Power in association with IEEE Women in Computing of ASIET, Kalady as part
 of PES DAY 2020 on 2nd May 2020
- Attended the webinar on "Introduction to Robotics "conducted by the IEEE Women in Power in association with IEEE Women in Computing of ASIET as part of PES DAY 2020
- Attended the webinar On Job Prospects In Govt Sectors
- Attended the webinar on "Significance of grid connected PV in current scenario" conducted by the IEEE IAS SB Chapter of IEEE Student Branch ASIET on 12th May, 2020
- Attended the webinar on Volunteer leadership training.
- Attended the webinar on Know Your Society: All about IEEE PES conducted by the IEEE PES SBC of IEEE SB, ASIET on 17th May, 2020
- Attended the webinar on Volunteering with IEEE
- Attended the webinar on Membership development drive
- Participated in Electocross and Spectrum quiz

Sandeep Suresh

- Attended the webinar on "Significance of grid connected PV in current scenario" conducted by the IEEE IAS SB Chapter of IEEE Student Branch ASIET on 12th May, 2020
- Attended the webinar on Know Your Society: All about IEEE PESconducted by the IEEE
 PES SBC of IEEE SB, Adi Shankara Institute of Engineeringand Technology on 17th May,
 2020

Albert varghese

 Attended the webinar on "Significance Of Grid Connected PV In Current Scenario" Conducted by the IEEE IAS SB Chapter of IEEE Student Branch ASIET on 12th May, 2020

Khadeeja Beevi MA

- Attended the webinar on Know Your Society: All about IEEE PESconducted by the IEEE PES SBC of IEEE SB, Adi Shankara Institute of Engineeringand Technology on 17th May, 2020
- Participated in Electrocross (Quiz)

Ashwin S Nair

Attended the webinar Webinar of "Volunteering with IEEE "conducted by the IEEE PES
 SBC of IEEE SB, Adi Shankara Institute of Engineeringand Technology.

Bassam E Basheer

- Attended the webinar on Introduction to Signal Processing conducted by IEEE SPS SBC of IEEE SB ASIET, Kalady on 15th May, 2020
- Attended the webinar on "Significance of grid connected PV in current scenario "conducted by the IEEE IAS SB Chapter of IEEE Student Branch, Adi Shankara Institute of Engineering and Technology on 12th May, 2020

Adithya Sachit Pai

- Attended the webinar on "Introduction to Robotics" conducted by the IEEE Women in Power in association with IEEE Women in Computing of ASIET as part of PES DAY 2020
- Attended the webinar on "Introduction to Artificial Intelligence" conducted by the IEEE
 Women in Power in association with IEEE Women in Computing of ASIET, Kalady as part
 of PES DAY 2020 on 2nd May 2020
- Attended the webinar on "Significance of grid connected PV in current scenario" conducted by the IEEE IAS SB Chapter of IEEE Student Branch, Adi Shankara Institute of Engineering and Technology on 12th May, 2020

Pranav Pradeep

 Attended the webinar on Know Your Society: All about IEEE PES conducted by the IEEE PES SBC of IEEE SB, ASIET on 17th May, 2020. Attended the webinar on "Significance of grid connected PV in current scenario "conducted by the IEEE IAS SB Chapter of IEEE Student Branch,Adi Shankara Institute of Engineering and Technology on 12th May, 2020

S Chandrachoodan

- Attended the webinar on "Introduction to Artificial Intelligence "Conducted by the IEEE
 Women in Power in association with IEEE Women in Computing of ASIET, Kalady as part
 of PES DAY 2020 on 2nd May 2020.
- Attended the webinar on "Introduction to Robotics" Conducted by the IEEE Women in Power in association with IEEE Women in Computing of ASIET as part of PES DAY 2020.

P S Swathy got first prize in the competition Topic: Technology for sustainable development.



PRIDES OF EEE-OUR SEMESTER TOPPERS (2019-2023 BATCH)









SANIANA ROSE



PSSWATHY



PRIDES OF ELECTRICAL AND ELECTRONICS ENGINEERING





KHADEEJA BEEVI M A SGPA 9.59



SANJANA ROSE



P S SWATHY



ANANDHA KRISHNA P S SGPA 8.88







DEVIKA R NAIR ANTREESA POULOSE



S CHANDRAHOODAN



ASHWIN S NAIR SGPA 8.74



VYSAKH K S SGPA 8.71



ADITHYA P RAIEEEV





INDRAJITH K ADITYA SACHIT PAI SGPA 8.38 SGPA 8.29

18 STUDENTS WITH **SGPA GREATER THAN 8**





AMEENA SHIRIN NANDHU KRISHNA P B PRANAV PRADEEP S RADHIKA MENON









AJAY GEORGE SGPA 8.06



APARNA K S SGPA 8.06



EDITORIAL BOARD | CHIEF EDITOR: Smt. Gomathy S. (HoD EEE)

STAFF EDITORS

Ms. Rajitha A R (Assistant Professor)

Ms. Anna Baby (Assistant Professor)

Ms. Hima T (Assistant Professor)

Ms. Akhila K (Assistant Professor)

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