



## MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY-

Kalitheerthalkuppam, Puducherry- 605107

### DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

#### NEWSLETTER- May- 2015

##### **About the Department:**

The Department was started in the year 2008 with an objective of creating a leader in engineering education and research with the application of knowledge for uplifting the society globally. Initially, the Department was started with an intake of 60 students and later it was increased to 120 students in the year 2011. The Department inaugurated IEEE students chapter in the year 2012. The faculty members are consistently doing well in teaching and research activities. The Department has well established and equipped laboratories like Electrical Machines Lab, Power Electronics Lab, Power System Simulation Lab, Microprocessor Lab & Measurements and Instrumentation Lab with equipment cost of Rs. 65 Lakhs. The Department provides exposure to the students with hands-on experience on various Electrical Engineering subjects to face the challenges of the modern corporate world and to mould them as responsible citizens of the country with a willingness to serve the society.

The Department established internal Library with 300 titles and IEEE volumes for the welfare of the Faculty members and students.

##### **Staff Activities**

- The Department faculties, **Mr. P.L. Santhanakrishnan, Asst.prof., Mrs.R.Priya, Asst.prof.**, had attended 5 days FDP program on “**AUTO DESK -AUTO CAD**” organized by **ICTACT Training Academy, Chennai on 8<sup>th</sup> December 2015 to 13<sup>th</sup> December 2015**
- **Dr.R.Valli, HOD/EEE.**, has given special lecture on “**STEGANOGRAPHY**” to 2<sup>nd</sup> year EEE students on 6<sup>th</sup> january-2016
- **Dr.K.Sedhuraman, Asst.prof.**, has given special lecture on “**A Low Cost Fault Tolerant Approach for Hardware Implemenation of Artificial Neural Network**” to 4<sup>th</sup> year EEE students on 6<sup>th</sup> january-2016
- **Mrs.G.Renuka Devi, Asst.prof.**, has given special lecture on “**REAL TIME IMPLEMENTATION OF SOLAR ENERGY**” to 3<sup>rd</sup> year EEE students on 6<sup>th</sup> january-2016
- **Mr.S.Rajkumar, Asst.prof.**, has taken the comprehensive viva class on the topic of “**CIRCUIT THEORY**” to 2<sup>nd</sup> year A-Section EEE students on 7<sup>th</sup> january-2016
- **Mrs.N.Sarumathi, Asst.prof.**, has taken the comprehensive viva class on the topic of “**BASIC ELECTRONICS**” to 2<sup>nd</sup> year B-Section EEE students on 7<sup>th</sup> january-2016.

- **Mr.C.Shanmugasundaram, Asso.Prof/EEE** has taken the comprehensive viva class on the topic of “ENERGY ENGINEERING” to 3<sup>rd</sup> year EEE students on 11<sup>th</sup> january-2016.
- **Mrs.G.Renuka Devi, Asst.prof.**, has taken the comprehensive viva class on the topic of “BASIC ELECTRICAL ENGINEERING” to 4<sup>th</sup> year, B-section EEE students on 11<sup>th</sup> january-2016.
- **Mrs.G.Renuka Devi, Asst.prof.**, has taken the comprehensive viva class on the topic of “BASIC ELECTRICAL ENGINEERING” to 4<sup>th</sup> year, A-section EEE students on 12<sup>th</sup> january-2016.
- **Mr.N.Amarabalan, Asst.prof.**, has delivered a Special lecture on “Organic Photovoltaic Cell” to 2<sup>nd</sup> year EEE students (A & B sec) on 13<sup>th</sup> january-2016.
- **Mr.S.Rajkumar, Asst.prof.**, has delivered a Special lecture on “Generation Of Electrical Energy” to 3<sup>rd</sup> year EEE students on 13<sup>th</sup> january-2016.
- **Mrs.R.Uma Maheswari, Asst.prof.**, has delivered a Special lecture on “Power Quality Issues” to 4<sup>th</sup> year EEE students (A & B sec) on 13<sup>th</sup> january-2016.
- **Dr.K.Sedhuraman, Asst.prof.**, has taken the comprehensive viva class on the topic of “Control System” to 4<sup>th</sup> year-B Sec EEE students on 18<sup>th</sup> january-2016.
- **Mr.D.Muruganandam,Asst.prof.**, has taken the comprehensive viva class on the topic of “Transmission & Distribution” to 3<sup>rd</sup> year students on 13<sup>th</sup> january-2016.
- **Mrs.R.Uma Maheswari,Asst.prof.**, has taken the comprehensive viva class on the topic of “Transmission & Distribution” to 4<sup>th</sup> year-A Sec EEE students on 18<sup>th</sup> january-2016.
- **Mr.R.Amarabalan,Asst.prof.**, has taken the comprehensive viva class on the topic of “Circuit Theory” to 2<sup>nd</sup> year-B Sec EEE students on 21<sup>th</sup> january-2016.
- **Mr.S.Boopathyraj ,Asst.prof.**, has taken the comprehensive viva class on the topic of “Electrical Machines” to 2<sup>nd</sup> year-A Sec EEE students on 21<sup>th</sup> january-2016.
- **Mrs.Thebina Venugopal,Asst.prof.**, has taken the comprehensive viva class on the topic of “Power System Analysis” to 3<sup>rd</sup> year EEE students on 24<sup>th</sup> january-2016.
- **Mr.D.Balaji,Asst.prof.**,has taken the comprehensive viva class on the topic of “Measurement & Instrumenation” to 4<sup>th</sup> year EEE students on 24<sup>th</sup> january-2016.

- **Mr.C.Shanmuga Sundaram**, Asso. Prof., has delivered a Special lecture on “High Voltage Transmission System” to 2<sup>nd</sup> year EEE students on 27<sup>th</sup> january-2016.
- **Ms.N.Sarumathi,Asst.prof.**,has delivered a Special lecture on “FACTS – An Introduction & Types” to 3<sup>rd</sup> year EEE students on 27<sup>th</sup> january-2016.
- **Mr.D.Balaji,Asst.prof.**,has delivered a Special lecture on “Smart Distribution Grid” to 4<sup>th</sup> year EEE students on 27<sup>th</sup> january-2016.
- **Mrs.R.Priya, Asst.prof.**,has taken the comprehensive viva class on the topic of “Pulse and Digital Circuits” for 2<sup>nd</sup> year A- section EEE students on 28<sup>th</sup> january-2016
- **Mr.P.L.Santhan Krishnan, Asst.prof.**,has taken the comprehensive viva class on the topic of “Electronic Devices and Circuits” for 2<sup>nd</sup> year A- section EEE students on 28<sup>th</sup> january-2016
- **Mrs.R.Muthunagai, Asst.prof.**, as stall in-charge “SIKKARATHAI NOKKI –TINDIVANAM PROGRAM”on 28<sup>th</sup> january-2016.
- **Mr.C.Shanmugasundaram, Asso.Prof, Mr.N.Amarabalan, Asst.prof., Mrs.R.Muthunagai, Asst.prof., Mrs.N.Sarumathi, Asst.prof.**, had gone to “SCIENCE MISSION PROGRAM” held at Vivekanandha Higher Secondary School, Pondicherry on 30<sup>th</sup> january-2016.
- **Mrs.R.Muthunagai, Asst.prof.**, has taken the comprehensive viva class on the topic of “ Electrical Machines” for 3<sup>rd</sup> year A- section EEE students on 1<sup>st</sup> February-2016
- **Mr.D.Muruganandam, Asst.prof.**, has taken the comprehensive viva class on the topic of “Electronic Circuits” for 4<sup>th</sup> year A- section EEE students on 1<sup>st</sup> February-2016.
- **Mrs.Thebina Venugopal , Asst.prof.**, has delivered the special lecture titled “WITRICITY ” to 2<sup>nd</sup> year EEE students on 3<sup>rd</sup> February-2016.
- **Mr.D.Muruganandam, Asst.prof.**, has delivered the special lecture titled “TRANSMISSION AND DISTRIBUTION PLANNING” to 3<sup>rd</sup> year EEE students on 3<sup>rd</sup> February-2016.
- **Mr.C.Shanmuga Sundaram, Asso.Prof.**, has taken the comprehensive viva class titled “Electrical Machines” for second year,B- Sec, EEE students on 4<sup>th</sup> February-2016.
- **Dr.R.Valli, HOD/EEE.**, has taken the comprehensive viva class titled “ANALOG AND DIGITAL ELECTRONICS” for third year students on 8<sup>th</sup> February-2016.
- **Mrs.V.Theebina Venugopal, Asst.prof.**, has taken the comprehensive viva class titled “POWER SYSTEM ANALYSIS” for 4<sup>th</sup> year, B- Sec, EEE students on 8<sup>th</sup> February-2016.
- **Mr.S.Rajkumar, Asst.prof.**, has taken the comprehensive viva class titled “ELECTRICAL CIRCUIT THEORY” for 4<sup>th</sup> year, A- Sec, EEE students on 9<sup>th</sup> February-2016.
- **Mrs.R.Priya, Asst.prof.**, has delivered the special lecture titled “INDUSTRIAL AUTOMATION USING PLC AND SCADA” to 4<sup>th</sup> year EEE students on 10<sup>th</sup> February-2016.
- **Mr.P.L.Santhana Krishnan, Asst.prof.**, has delivered the special lecture titled “MAGNETO HYDRO DYNAMIC POWER GENERATION” to 2<sup>nd</sup> year EEE students on 10<sup>th</sup> February-2016.

- **Mr.S.Boopathy Raj, Asst.prof.**, has delivered the special lecture titled “RECENT TRENDS IN HIGH VOLTAGE ENGINEERING” to 3<sup>rd</sup> year EEE students on 10<sup>th</sup> February-2016.
- **Dr.R.Valli, HOD/EEE.**, had gone to IFET College of Engineering to attend the department advisory board meeting conducted in view of NBA Expert Committee visit on 13<sup>th</sup> February-2016.
- **Mrs.R.Priya, Asst.prof.**, has taken the comprehensive viva session for 4<sup>th</sup> year B-Sec students on 15<sup>th</sup> February-2016.
- **Mrs.R.Uma Maheswari, Asst.prof.**, has taken the comprehensive viva session for 3<sup>rd</sup> year B-Sec students on 15<sup>th</sup> February-2016.
- **Mr.C.Shanmugasundaram, Asso.Prof.**, has delivered the special lecture titled “High VOLTAGE TRANSMISSION SYSTEMS” to 4<sup>th</sup> year EEE students on 17<sup>th</sup> February-2016.
- **Mrs.N.Sarumathi, Asst.prof.**, has taken the comprehensive viva class in “ANALOG AND DIGITAL ELECTRONICS” for final year –B sec students on 22<sup>nd</sup> February-2016.
- **Mr.D.Balaji, Asst.prof.**, has taken the comprehensive viva class in “MEASUREMENT AND INSTRUMENTATION” for final year –A sec students on 23<sup>rd</sup> February-2016.
- **Mrs.R.Muthunagai, Asst.prof.**, has delivered the special lecture titled “TRANSVERSE FLUX MACHINE” to final year students on 24<sup>th</sup> February-2016.
- **Mr.C.Shanmugasundaram, Asso Prof., Mr.P.L.Santhanakrishnan, Asst.prof.**, had attended ICT BRIDGE- 2016 at Chennai on 24<sup>th</sup> February-2016.
- **Mrs.Thebinaa, Asst.prof.**, has taken the comprehensive viva class in “power system analysis” for 4<sup>th</sup> year A-section EEE students on 1<sup>st</sup> March-2016.

#### Department Activities

- Signed MoU with **VI MICROSYSTEMS, Chennai** on 15<sup>th</sup> December 2015.
- **Dr.A.Venkatesan, Asst.Professor, National Institute of Technology,Karaikal**, has given a Expert lecture on “Electrical Machines-An overview on history working principle, some design aspect and applications” to 2<sup>nd</sup> year EEE students on 9<sup>th</sup> January 2016. This session was organized by Dr.Sethuraman, Asst.prof., Dept. of EEE.
- **Gate Exam Awareness Programme** on “Advantages of GATE and PSC Jobs” was conducted by the students of Departments of EEE, ECE and Mechanical Engineering. The session was handled by Mr.Balamurugan, Regional manager, Gate Forum, Chennai & Mr. Janarthanan, GATE Forum, Chennai. The students got more information regarding the preparation methods for GATE exam and

opportunities in Public sector companies. The session was organized by Mr.P.L.Santhana Krishnan, Asst.prof., Dept. of EEE on 9<sup>th</sup> January 2016.

- **Mr.M.BOOMINATHAN MUTHURAMU**, Kingmakers IAS Academy, Chennai, has given a Special Awareness Programme on “Civil Services Examination” to 4<sup>th</sup> year EEE students on 12<sup>th</sup> January 2016. This session was organized by Mr.N.Amarabalan, Asst.prof., Dept. of EEE.
- **Mr.S.Balachandhar, M/s CyberMech Robotics, Puducherry**, has given a Guest lecture on “Usage of Control System in Robotic System” to 3<sup>rd</sup> year EEE students on 13<sup>th</sup> January 2016. This session was organized by Mrs.G.Renuka Devi, Asst.prof., Dept. of EEE.
- **Mini Project Review** was conducted for 2<sup>nd</sup> year EEE students (A & B sec) on 13<sup>th</sup> January 2016.
- 2<sup>nd</sup> year and 3<sup>rd</sup> year EEE students had attended the “MVIT DREAM JOBS” Orientation Program on 13<sup>th</sup> January 2016.
- **Dr.N.C. Lenin, Associate Professor, Dept. of Electrical and Electronics Engineering, VIT Chennai Campus**, has given a Guest lecture on “Performance Enhancement of Electrical Machines by Fem Packages” to 3<sup>rd</sup> year EEE students on 19<sup>th</sup> January 2016. This session was organized by Mr.S.Rajkumar, Asst.prof., Dept. of EEE.
- **MVIT Dreams job screening test-technical session** for second and third year top students was conducted on 29<sup>th</sup> January 2016.
- **Dr.S.Malarkkan, Principal** has opened the **NEW ELCTRONICS LAB** at the third floor on 29<sup>th</sup> January 2016.
- **MVIT DREAMS JOB-MOCK INTERVIEW SESSION** was conducted on 1<sup>st</sup> February 2016 to 2<sup>nd</sup> and 3<sup>rd</sup> year EEE students. **Dr.R.Valli, Ms.Thebinaa, Mr.Muruganandham, Ms.Priya Mr.C.Shanmuga Sundaram, Dr.Sedhuraman, Mr.Boopathiraj** were acted as the panel members.
- **Mini project review** was conducted for 3<sup>rd</sup> year EEE students on 2<sup>nd</sup> February 2016.
- From 2<sup>nd</sup> year and 3<sup>rd</sup> year, 20 EEE students were shortlisted for MVIT dreams job screening test on 2<sup>nd</sup> February 2016.
- **Mini project first review** for 2<sup>nd</sup> year EEE students on 8<sup>th</sup> February 2016.
- **Mr.Kannan, Chief Manager(Technical), Green Energy Solar Solutions, Puducherry**, has given a one day workshop on “ANSYS & FEM PACKAGES” to 3<sup>rd</sup> year EEE students on 9<sup>th</sup> February 2016. This session was organized by Mr.S.Rajkumar, Asst.prof., Dept. of EEE.
- **MR.S.BALA KUMAR, THOUGHT ANALYSIS, CHENNAI**, has given a Guest lecture to 2<sup>nd</sup> year EEE students on 15<sup>th</sup> February 2016. This session was organized by Mrs.N.Sarumathi, Asst.prof., Dept. of EEE.
- **Mr. Rohan Pawade,Engineer(Technical Sales &Support),Dynalog Didactic Solutions Pvt Ltd, Narhe,Pune**, has given a Guest lecture on “RENEWABLE ENERGY RESOURCES “ to 3<sup>rd</sup> year EEE students on 16<sup>th</sup> February 2016. This session was organized by Mr.C.Shanmugasundaram, Asso.Prof., Dept. of EEE.

- Final year students had gone to visit **Thermal power station, Neyveli** as a part of industrial visit program. The visit was co-ordinated by Mr.N.AmarabalanAP/EEE, Mr.C.Shanmugasundaram Asso.Prof/EEE, Mr.P.L.Santhanakrishanan AP/EEE, Mrs.R.Uma Maheswari AP/EEE on 18<sup>th</sup> February 2016.
- **Mr. Paul CEO,Mitzpa Gateway abroad,Chennai**, has given a Awareness Programme on “Career guidance and higher studies opportunities” to 4<sup>th</sup> year EEE students on 1<sup>st</sup> march 2016. This session was organized by Mrs.R.Priya & Mrs.R.Muthunagai, Asst.prof., Dept. of EEE.

### Student Participation

- The alumni student Mr.SriHari, 2015 passed out, who has been selected to pursue his MS in Curtin University, Perth, Australia, interacted with third year students regarding Higher Studies in Australia and also shared the preparatory tips on 8<sup>th</sup> January 2016.
- Two students, Ms.C.Priya Sharma and Mr. A. Elanchetchenni from Department of EEE had participated in Mission to Mars programme and had won II and III prizes respectively held on 25th January 2016.
- The following 8 Students from II EEE had donated blood in the Blood donation camp held in view of Founders Birth Remembrance Day

S.NO	DATE	NAME	CLASS
1	22.1.16	NAVEENKUMAR.R	II-A
2		SARANRAJ.S	
3		SUNDARAKRISHNAN.T	
4		KIRUBAKAR.M	
5		ARUNKUMAR.K	
6		MOHANRAJ.D	
7		RAMKUMAR.M	
8		BALAMURUGAN.K	

- The following students participated in the mission to mars program

S.NO	DATE	NAME	CLASS	TITLE
1	25.1.16	C.PRIYA SHARMA	III	DUST STORMS
2		ELLANCHET CHENNI.A	II-B	OVERVIEW ABOUT MISSION TO MARS

- The following students participated in the sports practice

S.NO	DATE	NAME	CLASS	TITLE
1	28.1.16 To 4.2.16	JAYAM.V	II-B	VOLLEY BALL TOURNAMENT PRACTICE & PARTICIPATION  (NAGPUR VOLLEYBALL TOURNAMENT)
2		SAVITHA.V	II-A	

- Mr.Ruban Prasad**, 4<sup>th</sup> year B-Section EEE, received a ISTE Best Student Award 2015, ISTE Annual convention held at ANAND INSTITUTE OF TECHNOLOGY, Chennai on 13<sup>th</sup> February-2016
- The second year EEE students had attended the workshop session titled “Testing of Electronic components and troubleshooting” on 18<sup>th</sup> February-2016.
- The following 8 students form second year EEE had gone KUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE to participated in 2 days workshop titled “HAPTIC (ROBOTIC ARM)” as a part of YUGAM-2016 fest.

S.NO	STUDENT NAME	CLASS	FEST
1	HARIHARAN.A	II/A	KUMARAGURU COLLEGE OF TECHNOLOGY,COIAMBATORE
2	SANTHOSH.A		
3	SUNDARAKRISHNAN.T		
4	RAMAKRISHNAN.K		

5	DHARANIDHARAN		YUGAM-2016
6	AJITH.V	II/B	HAPTIC ROBOTIC ARM WORKSHOP
7	BALAJI.N		
8	YUVARAJ		

- The following students from second year EEE had gone ANAND INSTITUTE OF TECHNOLOGY to participate in PROJECT EXPO COMPETITION on 13<sup>th</sup> February 2016.

S.NO	STUDENT NAME	CLASS	FEST
1	SRIRAM SUNDAR.R	II/A	ANAND INSTITUTE OF TECHNOLOGY CHENNAI
2	PRASANTH.N		
3	VAISHNAVI.S	II/B	
4	VIGNESH.A		

- The following 4 Students form second year EEE & 3 students from III EEE had gone MADRAS INSTITUTE OF TECHNOLGY to participate in 2 days workshop on 12 th & 13<sup>th</sup> February 2016.

S.NO	STUDENT NAME	CLASS	FEST
1	AKANSHA GAUR.D	II/B	MADRAS INSTITUTE OF TECHNOLGY,CHENNAI
2	SIVARANJINI.G		
3	RAJAMBAL.A		
4	PRASANTH.M		
5	BALAJI.S	III	
6	PRATHHEPRAJ		
7	SURESH.E		



- The following 8 Students form second year and third year EEE had participated MITILENCE-2016 C-Debugging, photoshop designing competitions on 13<sup>th</sup> February 2016.

S.NO	STUDENT NAME	CLASS	FEST
1	SANTHOSH.S	III	MITILENCE-2016
2	NANDHAKUMAR		
3	SENTHAMIZHSELVAN		
4	PRIYANKA.R		
5	KIRITHIKA.M		
6	PRANEETH	II/B	
7	USHAKIRAN	II/A	
8	ARUNKUMAR		

- Ms.S.Vaishavi and A. Vignesh of II EEE exhibiting their project in the 15<sup>th</sup> ISTE Annual convention held at ANAND INSTITUTE OF TECHNOLOGY, Chennai on 13<sup>th</sup> February 2016.
- The following 3 Students from third year EEE had gone Ganesh Engineering college,Puducherry to participate in paper presentation on 15<sup>th</sup> February 2016.

<u>S.NO</u>	<u>STUDENT NAME</u>	<u>CLASS</u>	<u>FEST</u>
1	NANDHAKUMAR.P	III	Ganesh Engineering College Puducherry
2	PAVITHRAN.B		
3	SRINIVASAN.S		



Fig.1 Dr.R.Valli, HOD/EEE., has given special lecture on “STEGANOGRAPHY” to 2<sup>nd</sup> year EEE students on 6<sup>th</sup> January-2016



Fig.2 Dr.K.Sedhuraman, Asst.prof., has given special lecture on “A Low Cost Fault Tolerant Approach for Hardware Implementation of Artificial Neural Network” to 4th year EEE students on 6th january-2016



Fig.3 Mrs.G.Renuka Devi, Asst.prof., has given special lecture on “Real Time Implementation o Solar Energy” to 3rd year EEE students on 6th january-2016



Fig.4 Dr.A.Venkatesan, Asst.Professor, National Institute of Technology,Karaikal, has given a Expert lecture on “Electrical Machines-An overview on history working principle, some design aspect and applications” to 2<sup>nd</sup> year EEE students on 9<sup>th</sup> January 2016.



Fig.5 Mr.Balamurugan, Regional manager, Gate Forum had given the awareness and Gate exam training presentation for 3<sup>rd</sup> year students on 9th January 2016



Fig.6 Mr.M.BOOMINATHAN MUTHURAMU, Kingmakers IAS Academy, Chennai, has given a Special Awareness Programme on “Civil Services Examination” to 4<sup>th</sup> year students on 12th January 2016.





Fig.7 Mr.S.Balachandhar, M/s CyberMech Robotics, Puducherry, has given a Guest lecture on “Usage of Control System in Robotic System” to 3rd year EEE students on 13th January 2016



Fig.8 Mr.N.Amarabalan, Asst.prof., has delivered a Special lecture on “Organic Photovoltaic Cell” for 2nd year EEE students (A & B sec) on 13th January-2016



Fig.9 Mr.S.Rajkumar, Asst.prof., has delivered a Special lecture on “Generation Of Electrical Energy” for 3rd year EEE students on 13<sup>th</sup> january-2016.



Fig.10 Mrs.R.Uma Maheswari, Asst.prof., has delivered a Special lecture on “Power Quality Issues” for 4th year EEE students (A & B sec) on 13th january-2016.





Fig.11 Mini Project Review was conducted for 2<sup>nd</sup> year EEE students (A & B sec) on 13<sup>th</sup> January 2016



Fig.12 Dr.N.C. Lenin, Associate Professor, Dept. of Electrical and Electronics Engineering, VIT Chennai Campus, has given a Guest lecture on “Performance Enhancement of Electrical Machines by Fem Packages” to 3<sup>rd</sup> year EEE students on 19<sup>th</sup> January 2016.



Fig.13 Ms. C.Priya Sharma, III EEE received the 2<sup>nd</sup> prize in the Mission to Mars Programme conducted on 25<sup>th</sup> January 2016



Fig.14 Mr. A. Elanchetchenni II EEE received the 3<sup>rd</sup> prize in the Mission to Mars Programme conducted on 25<sup>th</sup> January 2016







Fig.15 Mr.C.Shanmuga Sundaram, Asso. Prof., has delivered a Special lecture on “High Voltage Transmission System” to 2nd year EEE students on 27<sup>th</sup> january-2016.



Fig.16 Ms.N.Sarumathi, Asst.prof., has delivered a Special lecture on “FACTS – An Introduction & Types” to 3rd year EEE students on 27<sup>th</sup> january-2016.



Fig.17 Mr.D.Balaji,Asst.prof.,has delivered a Special lecture on “Smart Distribution Grid” to 4th year EEE students on 27<sup>th</sup> january-2016



Fig.18 Dr.S.Malarkkan, Principal has opened the NEW ELECTRONICS LAB at the third floor on 29<sup>th</sup> January 2016





Fig.19 Mini project review was conducted for 3<sup>rd</sup> year EEE students on 2<sup>nd</sup> February 2016



Fig.20 Mrs.Thebina Venugopal , Asst.prof., has delivered the special lecture titled “WITRICITY ” to 2<sup>nd</sup> year EEE students on 3<sup>rd</sup> February-2016



Fig.21 Mr.D.Muruganandam, Asst.prof., has delivered the special lecture titled “TRANSMISSION AND DISTRIBUTION PLANNING” to 3rd year EEE students on 3rd February-2016.



Fig.22 Mini project first review for 2<sup>nd</sup> year EEE students on 8<sup>th</sup> February 2016



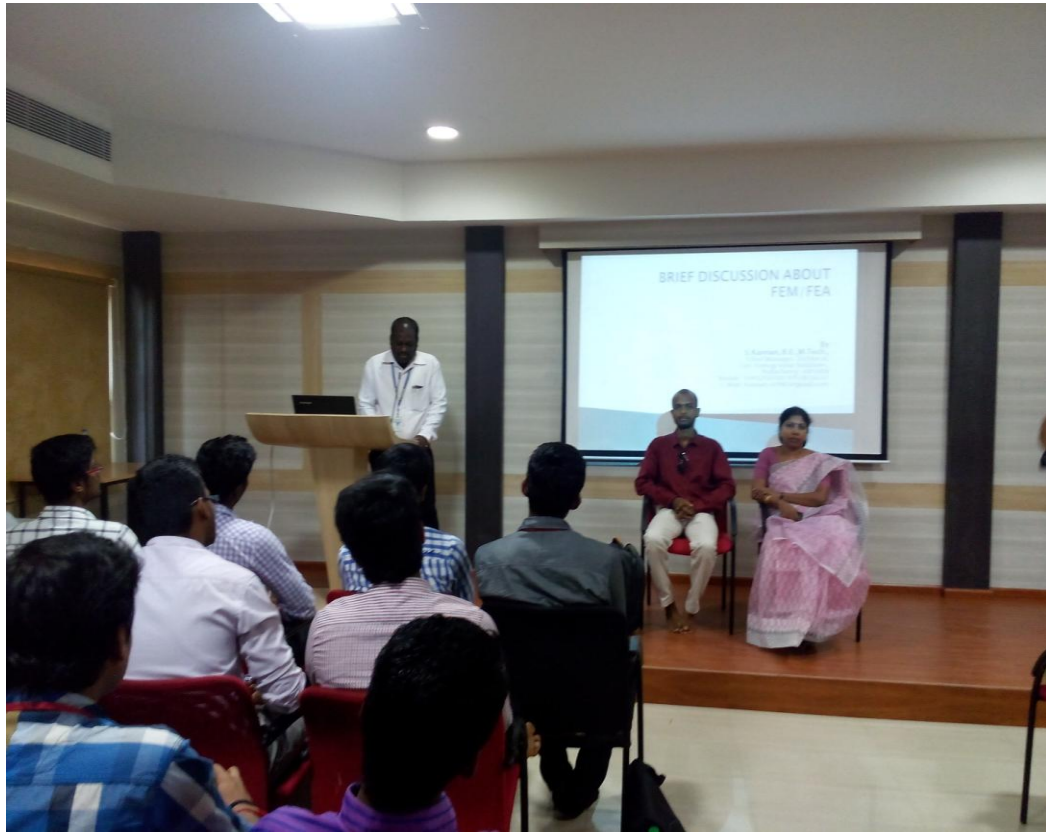


Fig.23 Mr.Kannan, Chief Manager(Technical), Green Energy Solar Solutions, Puducherry, has given a one day workshop on “ANSYS & FEM PACKAGES” to 3rd year EEE students on 9th February 2016.



Fig.24 Mrs.R.Priya, Asst.prof., has delivered the special lecture titled “INDUSTRIAL AUTOMATION USING PLC AND SCADA” to 4th year EEE students on 10th February-2016



Fig.25 Mr.P.L.Santhana Krishnan, Asst.prof., has delivered the special lecture titled “MAGNETO HYDRO DYNAMIC POWER GENERATION” to 2nd year EEE students on 10th February-2016.



Fig.26 Mr.S.Boopathy Raj, Asst.prof., has delivered the special lecture titled “RECEND TRENDS IN HIGH VOLTAGE ENGINEERING” to 3rd year EEE students on 10th February-2016





Fig.27 Mr.Ruban Prasad, 4<sup>th</sup> year B-Section EEE, received a ISTE Best Student Award 2015, ISTE Annual convention held at ANAND INSTITUTE OF TECHNOLOGY, Chennai on 13<sup>th</sup> February-2016



Fig.28 MR.S.BALA KUMAR, THOUGHT ANALYSIS, CHENNAI, has given a Guest lecture to 2<sup>nd</sup> year EEE students on 15<sup>th</sup> February 2016.



Fig.29 Mr. Rohan Pawade,Engineer(Technical Sales &Support),Dynalog Didactic Solutions Pvt Ltd, Narhe,Pune, has given a Guest lecture on “RENEWABLE ENERGY RESOURCES “ to 3<sup>rd</sup> year EEE students on 16<sup>th</sup> February 2016



Fig.30 Mr.C.Shanmugasundaram, Asso.Prof., has delivered the special lecture titled “High VOLTAGE TRANSMISSION SYSTEMS” to 4<sup>th</sup> year EEE students on 17<sup>th</sup> February-2016





Fig.31 Industrial visit to Thermal power station, Neyveli on 18<sup>th</sup> February 2016



Fig.32 Mrs.R.Muthunagai, Asst.prof., has delivered the special lecture titled “TRANSVERSE FLUX MACHINE” to final year students on 24th February-2016.



Fig.33 Mr. Paul CEO,Mitzpa Gateway abroad,Chennai, has given a Awareness Programme on “Career guidance and higher studies opportunities” to 4th year EEE students on 1st march 2016.