

Seminar on nuclear energy

Department of ECE organized a seminar on nuclear energy on 10/08/2019. Mr. Ramesh from NPCIL delivered his lecture. The motive this seminar is to make the students understand what is nuclear energy and what are the merits and demerits of nuclear energy in such a way that it is useful for the students in future.

Guest lecture on various image processing techniques

Department of ECE organized a guest lecture program on various image processing techniques on 22/08/2019. The guest lecture was delivered by Dr.C.Seldev Christopher, Professor, St.Xaviers catholic college of engineering , kanyakumari. The motive of this guest lecture is to make the students understand the techniques in the area of image processing in such a way that it would be beneficial to the students for devolving a novel project.



Guest lecture on digital communication

Department of ECE organized a lecture on digital communication on 22/08/2019. The aim of this guest lecture is to know about the digital

communication techniques and also about the contemporary research on this field. Dr. Sriram , professor, SRM university, Chennai Was the Chief guest.



Guest lecture on large signal amplifier

Department of ECE organized a guest lecture on large signal amplifier on 04/09/2019. The guest lecture was delivered by Dr. T. Jayasree, Government college of engineering, Tirunelveli. The main motive of this guest lecture is to make the students understand the principle and operation behind the large signal amplifier and its various applications



Special lecture on digital signal processing and it's applications

Department of ECE organized a special lecture on digital signal processing on 04/10/2019. The main motive of this lecture is to equip the students to get a complete idea on fundamental concepts and applications of digital signal processing. This special lecture was delivered by Dr. Jaffino, Assistant professor, Aditya college of engineering, Andhara Pradesh.

Guest lecture on impedance matching using quarter wave transformer.

Department of ECE organized a guest lecture on impedance matching using quarter wave transformer on 12/12/2019. The students were explained know detail about impedance matching with real time examples and applications.

Hands on training on RF and Antenna Design using ANSYS HFSS

Hands on training on RF and antenna design using Ansys and Hfss was handled by the Expert Dr. Jeyanand Thulasiraman, CEO, Tesla Minds, Chennai on 12.12.2019. The students were explained about simulations using hfss Software and also trained them by practical hands-on sessions.



Guest lecture on Research Opportunities in Bio Medical Engineering.

Dr.Rama sekar varma ,IIT Mumbai was the resource Person of the day. He delivered his lecture and molded the students to get in-depth knowledge on research opportunities in the field of medical engineering on 10/01/2020.

Guest lecture on influence of analog in product design system.

Department of ECE organized a guest lecture on influence of analog in product system design on 19/09/2019. The resource person of the day was Mr. Jim seelan, Technical consultant, Tata consultancy Service Ltd. Mumbai, India. The

main motive of this lecture is to make the students understand the principle behind the analog influence in the product system design.

Guest lecture on embedded and real time systems

Department of ECE organized a guest lecture on embedded and real time systems on 28/09/2019. The main motive of this lecture is to get a complete Idea on fundamental concepts and real time applications of embedded systems. This session was delivered by Abisheak Venkadesh, Technical Head, Ekaad Technologies , Nagercoil. Kanyakumari.