

K.J.Somaiya Institute of Engineering & Information Technology

Department of Electronics

Presents

Newsletter

“Techotsav”

Academic Sem : Jan 2018-June 2018

Vision of Electronics Engineering Department

To be a place of academic excellence by imparting quality teaching in the field of Electronics Engineering, creating competent and skilled graduates

Mission of Electronics Engineering Department

M1: To offer excellent teaching and the required resources needed to acquire cutting edge professional skills.

M2: To encourage innovative practices and multidisciplinary interaction through academic and industry exposure.

M3: To impart training to the learners to prepare the students for leading a successful professional life.

❖ Details of Co-Curricular Activities Organized by the Department:

- 1.Prof.Sarika Mane has organized a workshop on “Awareness on IoT based Projects” on 11 th January 2018 for SE ETRX students.
- 2.Prof.Sarika Mane has organized a workshop on “IoT & Project Development” on 20 th January 2018 for SE (Electronics/EXTC) Students.



3. On 18-20 January, 2018 Mrs.Bharati Sansare and Mr.Sachin Dhale has attended Industrial Training in Sciencetech Technologies Pvt. Ltd in Indore.



4.KJSIEIT Dramebaaz Street Play Team for year 2017-18 had prepared an Street Play by Name “Hum Insaan Dhundh Rahe hai” on the social topic Humanity. “ Hum Insaan Dhundh Rahe Hai “ won many prizes and praises in many competition all around Mumbai and also reached to minds of many people.

Even they took this play to a National level competition by participating in IIT Kharagpur Spring Fest .

Team rejoiced when they got selected for Finals by clearing Elimination Round and winning over 27 teams. The cherry on the cake is Winning 2nd Prize at IIT KHARAGPUR which was held on 28th January 2018 after competing with 9 other teams all over INDIA. Students from ETRX department also participated in that.Student laist is given below,

- Vijay Mane
- Rahul Baddi
- Shivani Gaonkar
- Satish Yadav



5.The Industry Interaction Cell of K. J. Somaiya Institute of Engineering and Information Technology organized a one day Industrial visit to ICAR-CIRCOT Central Institute for Research on Cotton Technology, Matunga on 3rd February , 2018 for Faculty of all Department

The visit was organized with the prior permission and guidance of Hon. Principal **Dr. S. K. Ukarande** & Coordinator of IIIC ,HOD of ETRX Department **Dr. M. U. Nemade** along with the staff members, efforts and initiative of Prof. Pankaj Deshmukh, made this visit as a grand success. Total 10 Faculty visited CIRCOT.

6.On 22nd February 2018 prof.Sejal Shah has organised a guest lecture on “ Importance of study of microprocessors and microcontrollers for core job opportunities” which is given by Mst. Burhanuddin Jam (Alumni),Jam,Valeo India PV.LTD, Chennai. This was for SE ETRX students.



7. On 26th February Prof. Sandhya Deshpande has organised a guest lecture on “Road map for combined defense services examination” under COEPS cell which is given by Captain Tanujja Kabre for all students.

8. Prof. Sheetal Jagtap has organized a guest lecture on 28th Feb 2018 on “Network Security and Blockchain” which is given by Miss. Pratima Sethi, Interchain Lab, Malad for final year and second year ETRX students.



9. In ROBOCON 2018, Nikhil Anjane, Bharatesh Atman, Suyash Chavan, Pratik Chavan, Ketan Bhadra, Rishab Gujarathi, Aniruddha Sawant, Rajas Bhadkamkar has got **3rd rank** in Asia Pacific Broadcasting Union (ABU) National Robotic Contest 2018, Organised by MIT Pune. These students are from TE and BE ETRX.



10. On 23rd March ,2018 Prof.Medha Asurlekar and Prof. Vidya Sagvekar has organised a guest lecture on “Manufacturing of semiconductor Devices” which is given by our alumni Mr. Sainath Kapse, who is currently working as Equipment Maintenance Engineer, in Vishay Semiconductor ,Private Ltd. Mumbai for SE & TE ETRX students.



11. On 24th March 2018 ,final year students of Electronics department had visited the Reliance Jio 4G base station.



12. Our students from TE ETRX Shashank Karn, Akash Rai, Ashok Patel, Prathmesh Rahate and Shubham Salvi got first prize in National Level Project Competition “KJSIEIT-INTECH-2018” on March 17,2018. Then they have also participated in IET Karmaveer Expo’ 18: National Level Working Model Contest where they got second prize which was held in K.K.Wagh Inst. of Engg. Edu. & Research , Nashik in association with IET(U.K.) Nashik Local Network.