

NEXUS

Special points of interest:

- **Workshops/ programs**
- **Induction Programme**
- **Industrial visit**
- **PTA meeting**
- **Faculty Achievements**
- **Student achievements**

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HOD's DESK

It is my pleasure to introduce the department news letter NEXUS for the month of October 2017, which is being a mirror reflecting the activities of the department. The main aim of department is not only to impart the syllabus knowledge but also to prepare our students well aware to meet the latest technological requirements to survive in

the industrial sector. We have conducted various seminars and workshop for our students to provide them exposure to the world that they are going to face and also nurture a sense of being in to the professional trade chosen by them.

lishing this at the right time.



**Ms.ROSHINI T V
HOD ECE**

I congratulate the workers behind the scene of this issue for their immeasurable pain in pub-

VISION

To become a Technical Education Centre of Excellence in the field of Electronics and Communication Engineering and to attain international repute by becoming a trendsetter in the field

MISSION

To empower emerging engineers with state of art technology along with high pattern of discipline, nurture career improvement and develop human and social intellectual qualities necessary for the successful practice of the profession.

WORKSHOP/PROGRAMS CONDUCTED

- Three day workshop was conducted for S5 ECE students in association with IETE PAC centre, Kannur, on Intel Galileo with technical support from Bitsforge. We congratulate the program co-ordinator Mr. Anoop B.K. for his efforts on this account



- An industry interaction session – INNOTECH 2.0 on “**Signal Processing and Communication-Bridging the gap between theory and practice**” was conducted for S7 ECE students, on Sep 23, 2017. Mr. Nijil K. Senior Engineer, Ittiam Systems, was the invited speaker for the program. We appreciate its co-ordinator Mr. Jayesh George for his initiatives on this.

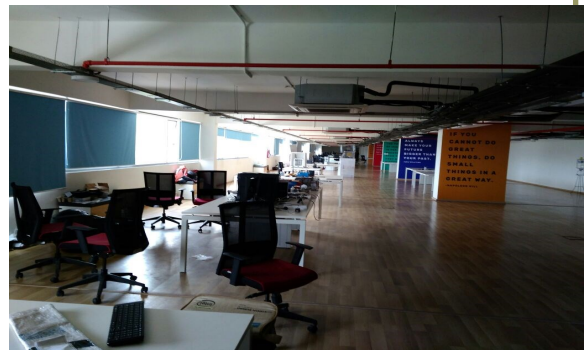


INDUCTION PROGRAMME FOR S1 STUDENTS

- A personality development and career awareness session was conducted for S1 ECE students, by Mr. Tomlin Mathew (alumnus of ECE, VJEC), who is currently working with Toyota, Bangalore.
- Additionally a motivational talk was also conducted by Mr. Jaison, CEO of Asthra Solutions..

INDUSTRIAL VISIT

- An Industrial visit was conducted for all three batches (S3, S5 and S7) during the Pooja holidays. Students of S3 ECE, visited the radio astronomy center, Ooty and Kinfra start-up village, Ernakulam. Third year students visited the solar park in Ambalathara, Kasargod, on their trip to Goa, Dandeli and Mangalore. Final year students visited Kodaikanal, Ernakulam and Thrissur as part of their industrial visit.



P.T.A MEETING

- On completion of first internal exams, a PTA meeting was convened for all the four -S1, S3, S5 and S7- batches, and the toppers in each class were felicitated.

FACULTY ACHIEVEMENTS

- Dr. I. Selvamani and Mr. Manoj K.C. jointly published a book titled "**Digital Signal Processing**" for S5 Electronics & Communication Engineering students under APJ Abdul Kalam Technological University.
- Cent percentage success was obtained for the CCTV Installation Technician course, which was conducted in VJEC, under the leadership of Mr. Jayesh George M, & Mr. Binil Kumar K. from ECE department, as part of ASAP (Additional Skill Acquisition Program) an initiative by Govt. of Kerala, to increase the employability.
- Mr. Anoop B.K. and Dr. Anto Sahaya Dhas participated in a three day workshop organized by IEEE Photonics Society in Pragati Maidan, New Delhi.
- Mr. Joby and Mr. Jyothish visited AICTE office, Thiruvananthapuram, for a proposal to conduct value added courses to our students under PMKVY (Pradhan Mantri Kaushal Vikas Yojana) scheme.

STUDENT ACHIEVEMENTS

- Ms. Preethika B. Dev (S1 ECE) was selected as the runner up in "IEEE Power and Engineering Society - IEEE day quiz competition" which was conducted for first year students.
- Abhilash Johnny and Ajith Michael of S7 ECE, secured 100 percentile in Wheebox Employability Skill Test, which is India's largest employability skill test endorsed by industry and academia.
- A new hosting has been provided in our campus for the start-up Softonics Innovations, founded by Vaisakh of S7 ECE.

EDITORIAL BOARD

- SINI SIMON , AP (Staff Coordinator)
- ALEX M SUNNY , S7 ECE (Student Coordinator)

THANK YOU