

NEXUS



THE ECE DEPARTMENTAL NEWSLETTER

Index

1. HOD's Desk
2. Mission
3. Vision
4. Technical Talk
5. ASAP Training
6. FACE Training
7. Farewell
8. FDP
9. Paper Presentation
10. Dextra 2K16

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

HOD's DESK

Dear all,

Season's greetings and best wishes to the new academic year 2016-17.....

I take the privilege to welcome you all to the Dept. of Electronics and Communication. The department has consistently maintained an exemplary academic record with its 14 years of career excellence. The department seeks to combine excellence in education and research with service to the industry. The available diversity of expertise of the faculty with the support of the other staff prepares the students to work in a global multicultural environment. Last year we had a good number of guest lectures and hands on trainings by people of high repute firms and institutions. In this academic year also the department has planned to organize programs which will empower the student's knowledge base in academic as well as in life skill development activities.

We hope that we will continue to deliver our best to serve the society and mankind. It is also expected that our students will continue to pass-on the skills which they have developed during their stay at this department to whole of the world for a better society. We will be happy to receive your suggestions for further improvement and development of our department.



Roshini T V
HOD & Asso. Professor
ECE Department

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

TECHNICAL TALK ON PICO SATELLITES

Department of Electronics and Communication Engineering organised a technical talk on Pico Satellites in association with IEEE Communication Chapter. The talk was handled by Dr.Sadasivappa G, HOD of Department of Telecommunication Engineering , RV Engineering College Bangalore. Mrs.Roshini.TV (HOD & Asso.Prof ECE) and Dr.Anto Sahaya Dhas (ECE) expressed their valuable thoughts through their speech.



ASAP TRAINING

Department of Electronics and Communication Engineering in association with ASAP conducted a summer training on “CCTV INSTALLATION TECHNICIAN”



FACE TRAINING FOR S5 STUDENTS

FACE Academy conducted soft skill training programme. The participants have expressed that the training programme was very effective in learning soft skills to achieve the level of proficiency that companies expect in their selection process. The Students have gained Quantitative, Verbal Aptitude and Logical Reasoning skills through uncomplicated and simple methods.

FAREWELL - 2012-16 ECE BATCH

*“Goodbyes are not forever....
Goodbyes are not the end..
They simply mean we will miss you...
Untill we meet again.....”*

A farewell meeting for the 2012-16 batch ECE was held on 14/03/16



FACULTY DEVELOPMENT PROGRAM

M-Tech students of Electronics and Communication Department of Vimal Jyothi Engineering College attended a faculty development programme on “Quality Improvement Programme on Medical Imaging and Informatics”.

PAPER PRESENTATIONS

- Mrs Roshini T.V (HOD & Asso.Prof ECE) presented a paper titled “Magnetic Resonance Imaging-A systematic Review” in an IEEE sponsored Third International Conference on “Innovations in Information, Embedded and Communication Systems 2016” (IEEE-(ICIIEC-16)), held at Coimbatore.
- Dr.Anto Sahaya Dhas presented a paper titled “Identification of Most Preferential De-noising Filter for Mammogram Images” in IEEE Conference-ICEDSS-2016 held at Salem on 4th and 5th march 2016.
- Prof.Jobin Francis , Dr.Anto Sahaya Dhas and Prof.Anoop B.K presented a paper titled “ Identification of Leaf Disease In Pepper Plants Using Soft Computing Techniques” in IEEE conference-ICEDSS-2016 held at Salem on 4th and 5th march 2016

DEXTRA 2K16

Department of ECE conducted a national level project competition ‘DEXTRA’ on march 2016



EDITORIAL BOARD

Prof.Anna Thomas-AP/ECE (staff editor)

Prof.Jobin Fransis -AP/ECE (staff editor)

Alex M sunny -S5 ECE (student Editor)

Deepak C - S5 ECE (student Editor)

Aiswarya K K -S5 ECE (student Editor)

Nivedya P -S5 ECE (student Editor)