



## Highlights

**01**

ADE in EVERYDAY

**02**

DSP Workshop for V sem Students

October 03, 2018

## ADE in EVERYDAY

Analog & Digital Electronics, Engineering Electromagnetics STUDENT DEVELOPMENT PROGRAM FOR III sem STUDENTS

The Dept of ECE conducted student development program which includes hands on session for the benefit of III semester students from 24th September'18 to 29th Septmeber'18. The SDP was oriented towards providing hands on approach and the various real world applications in Analog Electronics (AE), Digital Electronics (DE) and Engineering Electromagnetics (EE). The workshop was inaugurated on 24th September by Dr KV Narayanswamy, Principal and Mr Nagesh BR. Dr Srivatsa, HoD-Basic Science, Dr Narasimhamurthy, HoD-Mechanical Engineering and Dr Manjunath, HoD-Civil Engineering were present during this occasion along with several faculty members. Mr Nagesh delivered the key note address on "Journey from Analog & Digital Electronics to VLSI". The various sessions during the course of the workshop are as given as below:

Session	Description	Resource Persons
AE & DE Practical	Implementation of practical circuits like: Fader Circuit, Water Level Controller, 555timer among others.	Mr Nagesh B R
AE Simulation	Use of TINA -TI simulation tool.	Prof. Somesh B S Prof. Sampada H K
DE Simulation	Use of NI MULTISIM simulation tool	Prof. Bhaskar MK Prof. Rakhi S
EE Practical	Implementation of various Electromagnetic concepts.	Dr Srivatsa S K & students from PES University
Personality Development	Identification of Multiple Intelligence	Dr Srivatsa S K