



NARSIMHA REDDY ENGINEERING COLLEGE

ECE C@NNECT

*DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING*

VOLUME 6 ISSUE 1, MAY 2017

Workshops / Guest Lecture / Seminars Organized for students:

- The Department of ECE has conducted a Workshop entitled “**Real Time Applications based on Advanced Embedded and VLSI Systems**” by Mr. Vidya Sagar from 22-12-2016 to 23-12-2016.



- The Department of ECE has conducted a Workshop entitled “**Robotics**” by Mr.M.Kishore Verma on 29-01-2017.



- The Department of ECE has conducted a Guest Lecture entitled “**Modern Antenna Design using ANSYS-HFSS**” by Mr.SrikarTalla on 10th February 2017.



- The Department of ECE has conducted a Guest Lecture entitled “**Filter Design concepts in signal processing**” by Mr.M.V.Kiran Kumar on 3rd March 2017.



- The Department of ECE has arranged a Seminar entitled “**Analysis of Feedback Amplifiers**” by Mr.M.Hari Krishnaon 21-01-2017.



- The Department of ECE has arranged a Seminar entitled “**Overview of VLSI Physical Design**” by Mr.D.Srikanthon 09-01-2017.



Paper published by Faculties:

- **D.Veerawamy,B.Alekya, Asst Professor, NRCM HYD, have** published “Efficient method of power saving topologically compressed with 21-transistors flip flop using multi mode switches”.
- “Handeled money Deposit and withdrawal cell banking Gadget” Paper published by **Dr.K.Srinivasulu. Asst. Professor, NRCM HYD.**
- “Online green house monitoring system based on IOT “Paper published byk.Manasa. **Asst. Professor, NRCM HYD.**

Faculty development programs attended by Faculty:

- ”MATLAB and electromagnetic transient programme (EMTP)” at St.Martin's Engineering college from 27 to 31 DEC 2016.

Workshop/training programs attended by Faculty:

- “Real time applications on advanced embedded & vlsi systems” at NRCM 22 & 23 DEC 2016.
- “CMOS,Mixed signal and Radio frequency VLSI Design” at IIT KHARAGPUR on 30 Jan-4 Feb 2017.
- “Digital design through Arduino” at NRCM on 2/16/2017.

HIGHER STUDIES:

S.No.	Name of the Exam	No. of Students Qualified
1	GATE-2017	1
2	PGECET/GMAT-2017	2
3	GRE/TOFEL-2017	4