

L.B.REDDY NAGAR, MYLAVARAM-521 230.A.P. INDIA Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi NAAC Accredited with "A" grade, Accredited by NBA New Delhi & Certified by ISO 9001:2008

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

http://www.lbrce.ac.in, ecedept4@gmail.com Phone: 08659-222933, Fax: 08659-222931

Department of ECE conducted Two Days Faculty Development program on "Embedded Development Tools" from 23rd-24th November 2016.

Resource Person(s):

- 1. Mr. R. Senrayaperumal, Asst Manager. Tech, VVDN Technologies
- 2. Mr. P.Kiran Kumar, Business & Development Manager, VVDN Technologies, Chennai

Major Topics addressed:

- 1. Trends in Embedded System Design
- 2. Overview of ARM -A, -R, -M Architectures
- 3. Keil Development Tools
- 4. Programming of Microcontrollers using Assembly and C On Keil
- 5. Xilinx EDK for ARM based FPGAs
- 6. Hands on Sessions

Total No. of Participants-67

A two day faculty development program on **Embedded Development Tools** has been conducted from 23rd & 24th NOV 2016 and all participants are trained on Embedded Development Tools using Keil Development tools through internal and external resource persons. All participants are actively involved in hand on sessions to get practical exposure and insight into the core design issues.







