



OXFORD ENGINEERING COLLEGE

Accredited By NAAC with 'B' Grade

Pirattiyur, Trichy - 620009

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

WORKSHOP ON EMBEDDED SYSTEMS

One day workshop on 14062- Embedded systems was held on 3th Feb. 2014 Resource persons for the occasion were Mr.M.Moorthy Asst.prof. NIT-Trichy. The topics discussed on the fore noon session are Introduction to Embedded System and LPC 2148 ARM Controller, Embedded C basics, GPIO (Slow), Timer and Interrupt,

In the afternoon session PWM, ADC, DAC and RTC, I2C, I2C feature, UART, RTOS.

In the evening session Hands on training program were done on evening session ARM,PIC,8051 based project design-Zig-Bee, GSM,GPS based wireless communication project design and finally session was successfully end by distribute the certificates to the candidates' .