

Department of Electronics and Instrumentation Engineering

REPORT

The Department of EIE organized two day workshop on PIC and ARM Microcontrollers during **27-28 December 2016**.

The program started with Inaugural function at 10:00 AM with prayer song, after that the resource persons are introduced to the participants.

The Head of the Department **Dr.M.Saravanan** presides over the function.

The following were the resource persons:

1. **Vikas Rapuru**, Technical Director, TechnoTran, Hyderabad.
2. **Punna Eshwar**, Product Design Engineer, TechnoTran, Hyderabad.

A total of 50 faculty members were benefited by attending this programme.

The Outcomes of the program:

1. Gained knowledge on hardware implementation of the PIC & ARM microcontrollers.
2. Gained knowledge on software development flow and working with various projects.
3. The participants know how to Interpret and apply practical concepts in the domain of embedded systems.
4. The participants can have ability to take up UG and PG projects with real time problems and continue research in the field of embedded systems.



Mr.Vikas Reddy explaining about PIC Microcontroller Programming concepts during the session.



Mr. Punna Eshwar explaining the Interfacing of LCD and temperature sensor to PIC16F877.



Corss sectional view of participants during the session.



Mr. Punna Eshwar clearing the doubts raised by participants.



Mr. Vikas Reddy addressing the participants.