

**--> Two-Day faculty development program on “Robotics & Automation” organized by Dept. of EEE on 29<sup>th</sup> -30<sup>th</sup> November 2016.**

EEE Department of the Institute conducted Two-Day faculty development program on “Robotics & Automation” on 29<sup>th</sup> -30<sup>th</sup> November 2016 in EEE seminar hall. HOD of EEE, Dr.M.Umavani welcomed the faculty and resource person. This Lecture was delivered by Mr.Y.Muralikrishna and CH.Rajesh faculty of LBRCE EEE dept.

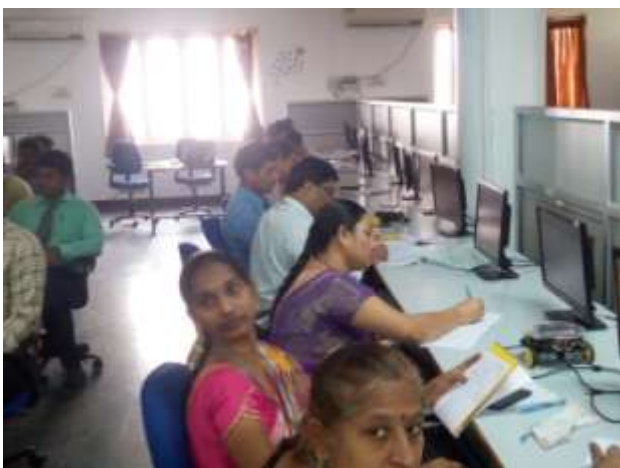
In this FDP the following points discussed in 1<sup>st</sup> day session

- ❖ Introduction to Fire Bird V robot
- ❖ Introduction to AVR Micro-controller and Programming environment(LAB SESSION)

In this FDP the following points discussed in 2<sup>nd</sup> day session

- ❖ Analog sensor interfacing using Analog to Digital conversion
- ❖ Robot programming for white line following(LAB SESSION)





**Co-Ordinators**

Mr. A.V.G.A Marthanda Assoc.Professor  
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