

## **WORKSHOP ON EMBEDDED SYSTEMS**

One day hands-on workshop on “ARDUINO” was organized on 11th Mar 2016 for 6<sup>th</sup> Semester EEE students in association with Radiance EduTech Delhi.

The official of Radiance EduTech gave brief introduction about the real time applications where Arduino is used. He arranged a very informative lecture on history of Arduino boards and the basic information related to it. After this the software ARDUINO IDE was provided which is used for programming the ARDUINO board. Firstly the software was installed and after that instructions were given regarding how to use an Arduino board. Details about all the input pins, output pins and other ports were also given. Then ARDUINO NENO board was provided to do some small projects. ARDUINO NENO is an ARDUINO board used for a small number of applications.



### **ARDUINO IDE SOFTWARE GIVEN BY TRAINER**

This workshop seems to be very informative and gives good learning experience. Students learned a lot of things and the guide are also very supportive and responded to every queries raised by the students.