

IEEE REVA University Student Branch

REPORT ON EVENT 40

IOT HANDS-ON WORKSHOP

Date: **29 October 2017**

Main Coordinator:

Prof. Shrikant Tangade

Miss.Eshitha

Mr.Harshith

Mr.Rudranath

Total Number of Participants: 100

About The Workshop:

Students were introduced about embedded programming & its applications. Carried on by, hands-on implementation by each attendee. Mainly by using ESP8266 board and Arduino IDE. Six applications were demonstrated and carried on by each student on-spot. Students were also introduced about ThinkSpeak cloud and the programs were built to integrate ESP8266 board, ThinkSpeak cloud and Obtaining the data through websites using APIs.

Photographs:

