



# IDEMI

(Government of India Society)  
(Ministry of Micro, Small & Medium Enterprises)



Government Certificate Course in  
**INDUSTRIE 4.0:IOT**  
(using Raspberry Pi3)

**Date : 13<sup>th</sup> & 14<sup>th</sup> Oct. 2017 | Timing: 10 am to 4 pm**

**Contents:** Introduction, OS Installation on Sd Card, OS Configuration, Network Setup, Using Python, GPIO Interfacing, Accessing Gmail using PI, Raspberry PI as a Web Server, Interfacing Sensors, Accessing Camera Using PI.

**Workshop Requirement: Laptop and 3G/4G Mobile Device**

**Fees: 7000/- + 18% GST, by cash/DD in the name of IDEMI, Mumbai**

**For Whom:** B.E/Diploma in Electronics/EXTC/Comp./Biomedical/Instrumentation/IT/Electrical, B.Sc./M.Sc. in IT/Comp./Electronics.

## Venue & Registration

### INSTITUTE FOR DESIGN OF ELECTRICAL MEASURING INSTRUMENTS

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