

## About APSMIND

**APSMind** is a division of **APSMIND** Technology Pvt. Ltd. It established with the objective of providing quality IT technical education with ample company exposure, caters to the needs of the youth with its innovative teaching methods.

We provide training, software development, IT Services and IT Staffing. Our technological expertise, high quality standards, creativity and efficiency are combined in our services to deliver maximum value to our students/clients.

The organization provides summer/winter internship training, workshops, corporate training on some of the most new technologies like .NET, JAVA, PHP, ANDROID, Phone gap, CLOUD,SEO, CCNA, AUTOCAD, EMBEDDED SYSTEM & many more.

**APSMIND TECHNOLOGY is Associated with HP Software University** to Conduct Training Program at own Premises and interested College Premises.

## IOT with Raspberry Pi

### What is IOT

#### 1Day

- IOT Application
- Latest IOT Startups
- IOT Architecture
- Introduction to raspberry pi
- introduction to embedded Linux and python language

#### 2Day

- CIRCUIT AND PROGRAMING of temperature and humidity sensor
- connecting raspberry pi to internet and web server
- live data streaming on web server
- Dialyzing data on the web server (GRAPH)



## Workshops Technologies

- Android App Development.
- Ethical Hacking.
- Auto Mobile Mechanic & Engine Design.
- Arduino.
- Quad copter.
- Robotics & Embedded "C"
- Matlab with Robotics.
- 8051/8052 Embedded "C"
- PCB & Circvit Designing.
- Phone gap
- IOT

### Registration charges

1. Registration Charges Rs.1250/- per participant only.
2. The fee includes workshop training, certification, Event registration a free Software Tool Kit to each 5 student of team.

### Thank You!!!!!!

We ensure that you will find our initiative extremely beneficial for your students. If you have any queries kindly get back to us. We are looking forward to a quick and positive response from you and a long term association with your esteemed organization.