

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.

Introduction of Big Data using Hadoop

Hadoop is a free, Java-based programming framework that supports the processing of large data sets in a distributed computing environment. It is part of the Apache project sponsored by the Apache Software Foundation.

Hadoop makes it possible to run applications on systems with thousands of nodes involving thousands of terabytes. Its distributed file system facilitates rapid data transfer rates among nodes and allows the system to continue operating uninterrupted in case of a node failure. This approach lowers the risk of catastrophic system failure, even if a significant number of nodes become inoperative.

The Hadoop framework is used by major players including Google, Yahoo and IBM, largely for applications involving search engines and advertising. The preferred operating systems are Windows and Linux but Hadoop can also work with BSD and OS X.

Requirements

1. Seminar hall/classroom having enough capacity to conduct hands-on-session for all participants. Good Quality public address system ideally two cordless Mics will be required. Projector/ Screen along with black/white board for teaching and presentation purpose.
2. One small stereo jack cord to connect to laptop for its sound system. A Zonal centre can only be arranged for a minimum of 100 students.

Responsibility of an Organizer

1. Hospitality (2 days) for a team of 2-4 members.
2. Pick and Drop facility from the nearest railway station/bus stop/ airport.

Registration charges

1. Registration Charges Rs.800/- per participant only.
2. The fee includes workshop training, certification, Event registration a free Software Tool Kit to each participant.

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
- Big Data using Hadoop
- CCNA
- Dot net

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.