REGISTRATION FORM

Name:(Mr/Ms)				
Designation:				
Organization:				
Address:				
Phone:				
E-Mail:				
Date: S	Signature:			
(For additional copies please Photo copy this form)				



CONTACT PERSONS

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CSI Members:

- 1. Ms. Anupama Mishra(TE IT)
- 2. Mr. Snehal Patel (TE IT)
- 3. Mr. Shreyas Chaudhari (TE IT)



TRAINING PROGRAM

on

Android (Industry Intensive Initiative)

26/06/2017 to 30/06/2017

ORGANIZED BY



DEPARTMENT OF INFORMATION
TECHNOLOGY
A.P SHAH INSTITUTE OF TECHNOLOGY
Kasarvadavali, Thane- 400 615

PARSHVANATH CHARITABLE TRUST'S A.P SHAH INSTITUTE OF TECHNOLOGY

Department of Information Technology organizes

A short term training program on "ANDROID"

ABOUT THE INSTITUTE

A. P. Shah Institute of Technology (APSIT), approved by AICTE and affiliated to Mumbai University is recognized as one of the premier Engineering Colleges in Mumbai. It offers Undergraduate programs in Engineering. Currently, APSIT offers B.E programs in Computer, IT, Electronics & Telecommunication, Civil and Mechanical Engineering.

The Android Training course provides coverage of basic mobile computing paradigm and also covers the basic android application building process with associated key points like, activities, intents, sending SMS, location based services with GPS, working with Gyroscopes, Programming the media player etc.

Android-based smartphones like Motorola Droid, HTC, Samsung Galaxy, Gionee, Micromax are coming with multiple Developers application. As compare to iOS platform of iPhone it gives low cost solutions to customers.

Dr. Uttam Kolekar

Principal

COURSE SCHEDULE:

DATE: 26/06/2017 to 30/06/2017

TIME: 10:00 am - 5:00 pm

COURSE OBJECTIVES:

- Introduction to Android
- Getting Started with Android
- Android System Overview
- Android User Interface (UI)
- Advanced and complex UI Components
- Playing of audio and video with Player
- Data Handling and Content Providers
- Services, Broadcast Receivers, etc.
- Google API and Web Services in Android
- Wireless and Networking
- Telephony, SMS, and VoIP
- Different types of Sensors
- Google Play Store
- Android Interface Definition Language
- Database Connectivity Read and Put info.
- Communicate with Web Application
- Android Development Version: Marshmallow/Nougat

COURSE OUTCOMES:

At the end on this course the students will gain enough knowledge to create and publish their own Apps.

VENUE:

Lab No. 317, 3rd floor Department of Information Technology

COURSE CHAIR PERSON:

Dr. Uttam Kolekar

(Principal)

ADVISORY COMMITTEE:

Prof. Atul Deshpande

(Vice Principal and Dean Academics)

Prof. Sameer Nanivadekar

(Dean Administration)

Prof. Sachin Malave

(HOD, Computer Engineering)

Prof. Kiran Deshpande

(HOD, Information Technology)

COURSE CONVENORS:

Prof. Neha Deshmukh

Prof. Anagha Aher

Prof. Apeksha Mohite

COURSE COORDINATORS:

Prof. Prof. Amol Kalugade (Technical Commitee) Prof. Vishal Badgujar (Technical Commitee)

WHO SHOULD ATTEND:

This course has a special focus on **Students** and **Faculty** of Engineering Institutes to empower them with this knowledge for practical application.

COURSE FEES: Nil

REGISTRATION:

Registration will be done through Google forms. The link for the same will be available on College Website.