# Workshop on Android Application Development 30<sup>th</sup> July 2011 & 6<sup>th</sup> August 2011

### Organized at

Upnishad Hall Computer Department L D College of Engineering Ahmedabad



### Sponsored By Gujarat Technological University Ahmedabad



# **Organizing Committee**

- 1. Prof. Hiteishi Diwanji L D College of Engineering
- 2. Prof.J.S.Shah– L D College of Engineering
- 3. Ms. Soniya Jain- LD College of Engineering

## **Objective of the Workshop**

The Workshop is aimed to increase the interest of Students, faculty members and industry professionals in the subject. The students and professionals may apply the knowledge to develop marketable applications. The teachers can disseminate the knowledge to their students in a much better way. Experts who have worked on latest wireless technologies and mobile application development will share their experience which will be very useful to the students and faculty of UG and PG courses in EC, IT, Computer Engineering and MCA.

# **Brief outline of the Workshop**

The workshop mainly focuses on Android development environment, and Android applications. The course content is working with Android SDK in eclipse, Understanding the skeleton of Android Application, debugging the application with Logcat, GUI design and database connectivity. Lab sessions are arranged so that participants will have hands-on in Android Application Development.

# **Resource Persons**

Participants of the Workshop will be benefited by rich experience of faculty of L D College of Engineering Prof.Hiteishi Diwanji and Prof. B.V.Budhdhadev.

# About the Venue – L. D. College of Engineering

L.D.College of Engineering, Ahmedabad is a premier engineering college in Gujarat State set with the objectives of imparting higher education in various fields of engineering. The institute is affiliated to GTU and administrated by Department of Technical education, Gujarat State. Sheth Shri Kasturbhai Lalbhai established institute in 1948 with generous donation

## GTU, Ahmedabad

Gujarat Technological University (GTU) was established in 2007. It was established with a view to provide uniform and advanced academic platform to the Engineering, Pharmacy and Management institutes of Gujarat.

### Patron

Dr.Akshai Aggarwal Vice Chancellor Gujarat Technological University, Ahmedabad

Prof. M.N.Patel Principal L D College of Engineering, Ahmedabad

#### **Registration Form**

### Workshop on Android 30<sup>th</sup> July 2011 & 6<sup>th</sup> August 2011

1. Name:	
3. Department /Sem:	
4. Institute:	
5. Address:	
7. E-mail Address:	
8. Qualification:	
9. Encl: DD No:	Date:
Drawn on	Bank
Date:	Signature of Applicant
	Signature of
Place:	sponsoring authority & Seal

# **Target Group**

This is an era of Wireless Technologies and Mobile Applications. We use extensively these technologies in our day to day life. Major branches of EC, IT, CE and MCA have subjects on these in their curriculum. Hence, target audience/participants for the Workshop are faculty members of EC, IT, CE and MCA of GTU affiliated degree & diploma engineering and MCA colleges. However, preference will be given to the faculty who are involved in teaching of these subjects and having at least one year of teaching experience.

#### **Registration Charges**

This workshop is free for the GTU students and faculties but they have to fill the registration form. Non GTU faculty-students and Industry participants have to pay registration fees. So they have to send DD in favor of "Gujarat Technological University", payable at Ahmedabad along with registration form.GTU will take care of the training cost as well as lunch, tea- coffee and snacks during sessions.

GTU Faculty Participants: Free Industry Participants: Rs.250/-GTU Student Participants: Free Non-GTU student Participant : Rs. 100/-Non-GTU Faculty Participants: Rs.250/-

#### **Important Dates**

Last date for Registration	:	25/07/2011
Declaration of the		
Short-listed participants	:	27/07/2011

### How to apply

Interested participants are requested to complete the attached registration form. After due sponsorship (for faculty), it should reach us on or before 25th July 2011. Candidate should send dully filled scanned copy (Non GTU faculties and industry participants with DD) of the registration form to at <u>patovc@gtu.edu.in</u> with subject line as "Workshop". Apply early as soon as possible before the last date of the registration, because only **50** seats are available.

# Venue

Upnishad Hall Computer Department L D College of Engineering Navaranpura Ahmedabad-380015 Phone: +91-79-26306752, 26300735

Please send the scanned completed application to: To, Ms. Toral Vandara Email:patovc@gtu.edu.in Phones: 079-26300699, 079-40200618 Fax: 079-40200644 Only scanned soft copy through mail is to be sent. Hard copy or application through post would not be accepted.