## About Gujarat Technological University (GTU)

Gujarat Technological University (GTU) is India's most innovative affiliating type University established by Government of Gujarat vide Gujarat Act No. 20/2007. The University, caters to the entire field of engineering, pharmacy, business studies (MBA programs) and Computer Applications (MCA) in Gujarat. Today the University has about 500 Colleges, 17,000 plus faculty members, 4 lakh students, a large number of Master's programs and a robust doctoral program. Gujarat Technological University has set up 14 Postgraduate Research Centres to foster research activities. Under the visionary leadership on Vice Chancellor Dr. Akshai Aggarwal, Initiatives taken up at GTU such as GIC Sankul, Student Start-up Policy and a spine of six Design Engineering course are being followed by other Universities of India.

## About Mobile & Wireless Technologies Club( MWTC)

Gujarat Technological University has been working since 2011 in the field of Mobile Computing and Wireless Technologies. GTU has taken the initiative of Mobile and Wireless Technologies Club (MWTC) at every affiliated College/Institute so that regular activities in various aspects of mobile technologies can be organized. . At present 30 MWTCs are successfully established at different College/Institute affiliated to GTU across the state and more are in the process.

## About InfoStretch:

InfoStretch is a leading provider of next-gen mobile application lifecycle services ranging from design and development to testing and sustenance. (http://www.infostretch.com/)

InfoStretch Specializes in:

- Mobile Concept Design & Development  [Native/Hybrid/Web, 120+ developers]
  - Mobile Application and Handset Testing [Device Specific Functional & Non-Functional Testing on 2,500+Real Devices, 100+ Testing Engineers]
  - Mobile Test Automation [Real device based automation on various platforms – integrated with Perfecto Mobile and HP tools]
  - Monitoring & Sustaining Mobile Applications across App Stores [Setup Alerts for App Store Reviews, Analyze & Compare with competitors' Apps]

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# 2 Days Workshop on "Android & Value addition by Faculty to Meet Industry Requirement "

Organized by

## Gujarat Technological University's

*Mobile and Wireless Technologies Club (MWTC)*

in Association with

**Infostretch Corporation (India ) Pvt. Ltd**
On

**3rd  & 4th July 2015, Friday– Saturday**

# 2 DAYS SCHEDULE

## Details

### 3rd July 2015

| | |
|---|---|
| 10.00.00 AM- 10.30 AM | High Tea/ Breakfast |
| 10.30.00 AM-11.00 AM | Inaugural Speech by Dr Bhushan Trivedi |
| 11.00.00 AM- 1.00 PM | Value addition by faculties to teach students meeting industry requirement- More Practical Approach |
| 1.00 PM-2.00 PM | Lunch Break |
| 2.00 PM- 3.00 PM | Android History & Eco-System |
| 3.00 PM-3.30 PM | Tea Break |
| 3.30 PM- 5.30 PM | Setup Development Environment (Eclipse & Android Studio) |

### 4th July 2015

| | |
|---|---|
| 10.00.00 AM- 10.30 AM | High Tea/ Breakfast |
| 10.30.00 AM-11.00 AM | Android App Structure |
| 11.00.00 AM- 1.00 PM | Components of Android (Activity, Service, Intent, Broadcast Receiver, Content Provider) |
| 1.00 PM-2.00 PM | Lunch Break |
| 2.00 PM- 3.00 PM | Android Views & Widget |
| 3.00 PM-3.30 PM | Tea Break |
| 3.30 PM- 5.30 PM | Certificate Distribution |

## Workshop Venue:

Gujarat Technological University, CIC3, Room No.128,
2nd Floor ,ACPC Building, LDCE Campus, Navrangpura,
Ahmedabad

For any other query, kindly contact:
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## PARTICIPANT'S ELIGIBILITY

Faculty Members of Computer Engineering and Information Technology from GTU affiliated Engineering colleges.
(Seats are limited for **45** participants only on first come first serve basis and **laptops are mandatory to bring.)**

## HOW TO REGISTER?

Send Registration form by online submission using below mentioned link on or before **30th June 2015, Tuesday, 5:00PM.** Selected participants will get confirmation by email on or before 1st July 2015,5:00PM
Registration Link:
https://docs.google.com/forms/d/1wZrNAL9anCYYE3-iyvYsmnqJA6Y9KcuIgzXgw7Cj6ts/viewform?usp=send_form