

GUJARAT TECHNOLOGICAL UNIVERSITY

Date: 8th December, 2014

A Specially designed Faculty Development Programme
for faculties of GTU affiliated Diploma Engineering Colleges on

"Advance Java Programming (Sub Code: 3360701)"

Date: 19 - 20 December, 2014 : Venue: BISAG, Gandhinagar
Expert: Shri Sunil Joshi, Team Leader, Tata Consultancy Services (TCS)

Please Register online before 15th December, 2014 at - [Registration Link](#)

Need for the FDP:

GTU is going to introduce revised syllabus in semester 06 of Diploma Engineering courses. In order to help faculties better understand new topics from industry perspective, GTU has decided to organize two day workshop with the support from Tata Consultancy Services (TCS). This workshop aims to provide proper training to all faculties about related to Advances in Java Programming.

*The workshop demonstrates and teaches the faculties to use excellent teaching methods to enable the students to get detailed knowledge in **Advance Java Programming**. There are well-defined instructional techniques that make teaching more effective. These techniques can be introduced slowly and methodically, without compromising coverage of the syllabus. They do not require large expenditures of money, time, and effort. Most importantly, the techniques have been validated by careful, documented, repeatable research. Their effectiveness is not simply a matter of opinion. They work!*

The workshop aims to make discussion on how higher bloom levels can be addressed in the class. The workshop will also help the attendees in identifying bloom level questions in advanced java programming; how to design proper learning objectives based on these levels which are both specific as well as observable. The workshop will also include discussions regarding active learning. The workshop will show various forms of active learning methods and other related techniques to help students in achieving the objectives and outcomes mentioned in the subject. For more information please email to - cdc@gtu.edu.in

About TCS:

TCS has a large presence in Gujarat and possesses great capabilities to offer technical as well management skill training. As a responsible organization, TCS is looking forward to engage with Gujarat Technological University and contribute for betterment of Technical Education in Gujarat. Given TCS's Core competency into IT, TCS has offered to start with conducting Train The Trainer (TTT) program on 'Advance Java Programming' for the faculties of GTU affiliated Diploma Engineering colleges.