



**Sandip Foundation's
Sandip Institute of Technology and Research Centre, Nashik
Department of Computer Engineering**

Industry-Academia Innovative Practice

Activity Report Of

Expert Lecture On

Introduction to Java Programming (29th August 2012)

**Organized by,
Sandip Foundation's
Sandip Institute of Technology and Research
Centre
Department of Computer Engineering**

Name of Event: Expert lecture on “Introduction to Java Programming”.

Date of Event: 29th August 2012

Time: 10 am to 12 noon

Duration: 2 Hrs

Resource Person: Mr.Rajesh Vartak

Address of Company/Organization: Seed Infotech, Nashik

Coordinators: Prof Sandip Walunj, SITRC

Participants : 60

Venue: Computer Dept Seminar Hall, SITRC

Aim:

- 1.To introduce the concepts and techniques of problem solving through structured, modular and object-oriented approaches; and
- 2.Provide students with knowledge, skills and practical experience using an object-oriented programming language.
- 3.To cultivate good programming style and discipline.

Objective:

- 1.To apply effective methods in programming like encapsulation, Polymorphism, Inheritance, Abstraction
- 2.To develop graphical user interface(GUI) using AWT and SWING Components,
- 3.To make java programs more secure using virtua machine sandbox

Outcomes:

This course of study builds on the skills gained by students in Java Fundamentals and helps to advance Java programming skills. Students will design object-oriented applications with Java and will create Java programs using hands-on, engaging activities.

Summary Report of Innovation & Entrepreneurship Project Development

To make undersatand the concept of Java to the students, the department of Computer Engineering of Sandip Foundation's, Sandip Institute of Technology and Research Center organized one Day Expert Lecture on “Introduction to java programming” on the Date: 29th August 2012. The lecture was started with welcome & felicitation of the trainers of SEED Infotech. The trainers provided basic knowledge of Java language to the students. To attend the same workshop students from Computer Engineering were participated. At the end of event students were appreciated. The workshop was concluded with vote of thanks.

Event Photo:



Prof Sandip Walunj
Co-ordinator

Prof D.V.Patil
HOD