International Institute of Information Technology, Pune

Department of Computer Engineering

Activity Report
"Workshop on Advanced Java"

Date: 23/07/2018

Event: Workshop

Date: 23/07/2018 to 25/07/2018

Time: 3:30pm to 5:30pm

Target Audience: 30

No of Participants: 25

Venue: Computer Centre

Topic: Advanced Java

Resource Person: Niharika Sachdev & Vaishnavi Gaikwad

Coordinator: Prof. Prashant Gadakh

Objectives:

- To learn the basics of web technology.
- To learn concepts like JDBC, Servlets and JSP.

Outcomes:

- Students learn the basics of web technologies and developing Servlets, Java Server Pages and Database connectivity.

On completion of this course students are able to

- To perform Java Database Connectivity and develop Servlet and Java Server Pages.

Activity Report: *The workshop was conducted from 23rd July to 25th July. The main aim for conducting the workshop was to give students basic knowledge of web technologies and using Java as a backend tool in web development.*

DAY 1:

On day 1, basics of web technologies like HTML5 and CSS were covered. Hands on session was conducted for Java Database Connectivity. Object oriented concepts related to Java were also explained to the students.

DAY 2:

On day 2, remaining concepts of Java Database Connectivity were covered. Basic working and functionalities of Eclipse J2EE were also taught. Concepts related to .jar files were explained to the students.

DAY 3:

On day 3, the concept of Servlets in Java was introduced to students. Hands on training on Servlets was given to them. Finally, doubts related to the topics covered were cleared and the workshop was concluded.

Event Photographs