NARAYANA ENGINEERING COLLEGE:NELLORE

REPORT ON DEPARTMENT EVENT/ACTIVIT

Academic Year: 2018-19   **Semester**: I

1	Name of the Activity/Event	Advanced java Programming			
2	Date of Activity/Event	28-1-19 TO 31-1-19			
3	Organized by/Name of the committee	Computer Science and Engineering Department			
4	Place of Activity /Event	Computer Lab 2 of A Block			
5	Resource person/guest/organization	Mr.V.Dinesh Raj Kumar,Oracle Academy,Mumbai			
6	Type of Activity/Event	Value added course			
7	Activity/Event Overview	Students have gained fundamental knowledge on advanced java topics that helps to meet the requirements of software industry.			
8	Participation & Involved By	Involved	Students	faculty	Total Participation
		III CSE	45	NIL	45
9	Content Discussed	1. Database Programming with JDBC and Network Programming. 2. How to create Java Server Pages and working of Enterprise Java Beans. 3. Execution of Servlets. 4. How to develop a GUI based program using Swing. 5. Session Handling.			
10	Suggested improvements	1. Experiences in OOPS is helpful.			
11	Enclosures	1. List of students. 2. Signature forms. 3. Course Schedules. 4. Feedback forms.			

PHOTOS:

Resource Person interacting with students about the course

Clarifying doubts in the session

Department of Computer Science & Engineering hosted four day value added course on **ADVANCED JAVA PROGRAMMING** from **28-1-19 to 31-1-19**.The program started with an inauguration at 9.00 AM, where the opening remarks were presented by Dr.B.Geetha Vani,HOD, Dept of CSE. Later Dr.G.Srinivasulu Reddy, Principal advised all the participants to get best out of this course. The objective of conducting this value added course is to provide indepth knowledge on java Programming to the students. The program was started by the Resource person Mr.V.Dinesh Raj Kumar, Trainer, Oracle Academy, Mumbai. 45 students were attended the Program.

On first day,Mr.V.Dinesh Raj Kumar has advised all the participants to continue their practice in the technologies rendered in this course to develop skills and to and prove themselves suitable for the challenging job focused on the key features of java programming. In afternoon session, he described and demonstrated environment set up of java and explained about creation of servlets practically.

On the second day, a hand on session was conducted by Mr.V.Dinesh Raj Kumar where all the participants were made to install eclipse tool and to execute some Java applications. He also delivered a lecture on Session handling and Network Programming followed by Hands on session on same.

On third day the session began with lecture on Applets followed by hands on session on Applets and session has covered the concepts of CORBA,Abstract Window Toolkit and Java Swings. Real time examples were given for practice session.

The fourth day began with Remote Method Invocation and he also outlined the advantages of Remote Method Invocation Application.On the same day the participants were enlightened with Singleton and Internalization. All four days the participants were given an opportunity for the hands on training in java programming.

The value added course was concluded with vote of thanks by Coordinator Mrs.B.Thulasi.Every participant has thanked the session management is excellent and prominent speakers made this course very effective.

COORDINATOR

HOD,CSE

Head of the Department
Computer Science & Engineering Department
Narayana Engineering College, Nellore.