# **SSN COLLEGE OF ENGINEERING, KALAVAKKAM**

**DEPARTMENT** **OF COMPUTER SCIENCE AND ENGINEERING**

##### B.E. (CSE) V SEMESTER

##### CS6501 - Internet Programming

**Date: 23.08.2016, 24.08.2016 & 06.09.2016**

**Tutorial Problems - Unit – III**

1. Download and Install Apache Tomcat and Mysql server. Write web applications namely, HelloSerlvlet and DatabaseServlet with necessary configuration. Execute the web applications.
2. Write welcome jsp to print welcome message with your name.
3. Write a JSP program to retrieve name and age from the user and welcome the user and the category information also.

For example,

0-14 years – children

15-24 years – youth

25-64 years – adult

>64- senior citizen

Output message should be

Welcome Nancy

Category: Adult

1. Write a JSP program to authenticate the user with the welcome message if he enters the valid user name and the password. Use mysql to create **user** database. Create table named **users** with the fields name and password. Populate the table users with 10 records. Application has to show specific error if the user is not valid (For Example: User name is not valid or password is not correct) (Use jsp tags).
2. Write JSP programs to demonstrate the different types of scopes with variables.