

# Web Technologies Lab

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**Lab 09****Marks 100**

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**Instructions**

Work on this lab individually.

You are **NOT** allowed to use the internet, or mobile phone.

You are **NOT** allowed to borrow anything from your peer student.

**What you have to do**

Program the following tasks. The name of your sfiles will be according to the task given in this lab.

**Task****[100]**

Create a an HTML form containing a field titled as “Student ID”.

Prepare a service servlet named as ***processServlet*** to get “Student ID” from HTML form and check his/her CGPA from database. If available, forward the control to ***showServlet*** servlet with an additional attribute (msg = cgpa); otherwise send back the control to ***errorServlet*** with an additional attribute (msg = -0.0).

You have to get and display all the parameters and attributes from request object in ***showServlet*** / ***errorServlet*** servlets.

Deploy your application either manual or using IDE, and show the execution.

**Instructions:**

- Database: University
- Table: studentInfo(loginID (varchar) , password(vchar), cgpa(number))

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