

# W e b   E n g i n e e r i n g

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**Lab 08****Marks 100**

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**Instructions**

Work on this lab individually.

You can use your books, notes, handouts etc. but you are not allowed to borrow anything from your peer student.

**Objectives**

Today's lab will help you to refresh your programming concepts in Servlets including JDBC.

**Submission**

Not Required.

**What you have to do**

Program the following tasks in Java, compile and execute them. The name of your files will be according to the task given in this lab.

**Task 1**

Design a small web application with following functionalities:

***insertMobile:*** Create an HTML page to take the basic information of mobile (companyName, model, price) from user and save these values in database.

***searchMobile:*** Create an HTML page to take input (e.g., companyName, model) from user and display the desired record(s) in tabular format, after searching from database. Forward the control to Error page, if the record does not exist.

***mobileInfo:*** It will fetch all the mobile records from database and display in tabular format.

**Instruction:**

- Database name: *mobileInfo*
- Table name: *mobileOutlet* (companyName(varchar), model(varchar), price(int))

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