

Web Component Development - Exam Paper

Duration: 60 minutes | Mark: 25

Create a database with a table to store information of an Employee. Create "*employee.jsp*" page which allows users to add employees into the database. This page consists of a form with input controls and two buttons ("Submit" and "Reset") for inputting employee information and Resetting the form. The employee information includes of ID, Full Name, Birthday, Address, Position and Department.

Once user clicks **Submit** button, information of the employee will be saved to **Employee** table.

After that, the employees list is displayed in the "*list.jsp*" page.

If the user clicks **Reset** button in "*employee.jsp*", all textboxes will be blank.

Marking:	
01.0	Create database and Employee table
03.0	Create " <i>employee.jsp</i> " page
02.0	Input validation
08.0	Save employee to database
09.0	Display employees list in " <i>list.jsp</i> "
01.0	Reset all textboxes to blank
01.0	Coding convention
Total	25