Web Engineering Lab Lab 10

Web Engineering Lab

Lab 10 Marks 100

Instructions

Work on this quiz/lab individually.

You are **NOT** allowed to use internet, 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 files will be according to the task given in this lab.

<u>Task 1</u> [20]

Create an HTML form named as **Login** which contains two input text-fields: **Login ID** and **Password**. Write JavaScript code for input fields to check the validity of data.

You are restricted to check that either user have entered data or fields are empty and show any appropriate message based on when he/she lose focus on a **Password** field.

Instruction:

• You are allowed to use only text-field.

<u>Task 2</u> [20]

Write a JavaScript code to check the browsers' properties such as **name**, **version** and **type** at the loading time of the web-page?

Task 3 [20]

Create an HTML form named as **notifier** which contains the following checkboxes with the same name **alert_type** and a button titled as **Send Notification**. Write a code in HTML/JavaScript that display about the checked checkboxes, when user presses button?

- Daily E-mail
- Weekly E-mail
- Monthly E-mail

<u>Task 4</u> [40]

A sample code for the deployment purpose is provided with this lab-task. Show its complete execution after deployment.

Instruction:

• The name of your website must be "myLab".

 \odot \odot \odot BEST OF LUCK \odot \odot

Hassan Khan, PU. Lahore. Page 1 of 1