UNIVERSITY OF THE PUNJAB
BSFYDP (July 05, 2024)

Roll No. ....

Course Code: EC-331-L
Course: Web Technologies Lab

Time Allowed: 1.5 Hours
Max. Marks: 100

Question # 1:   **[35]**

You have an HTML page with the following sections:

1. Shipping Information Section: This section contains two text boxes:
    *   siName: for entering the Shipping Name
    *   siZip: for entering the Shipping Zip

2. Billing Information Section: This section contains:
    *   A checkbox to indicate whether the Billing Information is the same as the Shipping Information
        *   Two text boxes:
            *   biName: for entering the Billing Name
            *   biZip: for entering the Billing Zip

Requirements:
*   Add JavaScript code to enable auto-complete functionality for the Billing Information section.
*   When the checkbox is checked, automatically copy the values from the Shipping Name and Shipping Zip fields into the Billing Name and Billing Zip fields.
*   When the checkbox is unchecked, the Billing Name and Billing Zip fields should be cleared.

Name the JavaScript function **billingInformation**.

Question # 2:   **[35]**

Create a Login form in HTML with **username** and **password** as fields.

Write a service servlet named as **loginHandler** to get username and password from the login form and authenticate the information from database. If match found, redirect the control to **Success** servlet; otherwise send the control to **Error** servlet.

Instructions:
*   Database name: University   Table: userInfo[username(varchar), password(varchar)]

Question # 3:   **[30]**

Viva-Voce.