**Name: SRN:**

**Date: Unit 1 Assignment Exercise**

**PROBLEM STATEMENT 2 (for Even number SRNs):**

# Create a PES Students Survey Form template using HTML Tags, H2, P, anchor tag, Table (caption, th, tr, td), images, forms and list.

## The webpage should display

a. Table at the center of the page consisting of student count information like Campus names, courses, number of students in each course and total number of students with row span – column span and table and border.

## b. Form consisting of multiple fields which should include textboxes, labels, radio buttons, checkboxes, dropdowns, etc and apply background color to the page.

## c. Use external CSS for styling the webpage.

d. Add a PESU logo at top center of the page using image tag, below that adds the Heading and after that the form should be displayed.

e. Add a PES icon along with the title of the page (use .ico image).

f. validate the form fields using input properties like required, pattern.

⮚ All the fields in the form are required.

⮚ Email should be in proper format

⮚ Mobile number field should consist only digits

⮚ Reset button to be there to reset all the fields.

g. Make use of a function for on submit button click, using JavaScript to display “Successfully submitted” alert message. Also use reset button to clear all fields.

Note: the sample screenshot of output are just for your reference. You have to design your own template.

**OBJECTIVE**

The objective of this exercise is to test the student on HMTL. It evaluates the student’s knowledge on the basic HTML tags for displaying images, lists, tables, forms and links, CSS Styles and JavaScript Basics.

**PREREQUISITE**

In order to complete this exercise, the student needs to understand the fundamentals of HTML and CSS. The student must be familiar with the basic HTML tags for creating links, lists etc., CSS and JavaScript.

**PROGRAM**

**SAMPLE SCREENSHOT OF OUTPUT IS GIVEN BELOW (Just for your reference)**

|  |
| --- |
| C:\Users\Pavan\Desktop\WT\WT_Assignment\full.jpg  Mandatory(Required) filed  C:\Users\Pavan\Desktop\WT\WT_Assignment\req.jpg  Alert message on submit  C:\Users\Pavan\Desktop\WT\WT_Assignment\success.JPG |
| SCREENSHOT OF YOUR OUTPUT |