Q1: i) Write a script that asks the user for a series of names until the user hits the cancel button

ii) The script then sorts the names in alphabetical order and prints the names in an ordered list. (20+10)

**Q2.** i) Write a javascript program to change the page background color for every click of a button.

ii) Write a java script program to test the first character of a string is uppercase or not.

(20+10)

**Q3. i)** Create an HTML page with 3 country's flags.

ii) When the user moves the mouse over one of the flags, the onMouseover event calls a function to display the name of the country in the text box. (20+10)

**Q4.** i) Write a script that asks the user how many numbers he wants to enter.

ii) The script then generates then calculates the average of the numbers and returns the results to the user.
(20+10)

**Q5.** i) Write a javascript event handler to pop up an alert message that says "Welcome" when the user clicks a button.

ii) Write a javascript code that takes a character (i.e. a string of length 1) and returns `true` if it is a vowel, `false` otherwise (20+10)