F.Y.B.Sc. (Computer Science) Semester - I Regular Semester-End Examination

Session: Nov. 2022

Subject: Basics of Web Designing

Subject Code: USCS-112

Time: 2 Hrs.

Total Marks 35

Instructions: (1) All questions are compulsory.

- (2) Draw neat labelled diagrams wherever necessary.
- (3) Figures to the right indicate full marks.

Q.1 Solve any Five of the following.

5

- (a) Which tags are used to specify different headings?
- (b) What is the purpose of ul and li tags?
- (c) List the attributes of form tag.
- (d) What is the full form of CSS?
- (e) What is the purpose of bootstrap?
- (f) How to declare variable in javascript?

Q.2 (A) Solve any Two of the following.

(2*3 = 6)

- (a) What is hyperlink? Explain the tag to create hyperlink.
- (b) What is external CSS? How to apply external CSS to HTML?
- (c) Write the three ways of displaying image using bootstrap.

(B) Solve any Two of the following.

(2*2=4)

(a) Write HTML code to create following table.

Item Name	Price	Discount
Special tea	20/-	2%
Coffee	25/-	5%

- (b) Write the CSS to apply background color and background image for body tag.
- (e) How to create radio buttons in HTML?

O.3 (A) Solve any Two of the following.

(2*3 = 6)

- (a) Explain any three predefined functions of string.
- (b) What is event handling? How to handle event on button?
- (c) Write any three styles for creating button using bootstrap.

(B)	Solve	any	Two	of th	ne f	ollow	ing.
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(2*2=4)

- (a) Write two different ways to display output using javascript.
- (b) Explain any two CSS properties of div tag.
- (c) Which tag is used to scroll the text on HTML page? Explain with example.

Q.4 Solve the following.

(2*5 = 10)

(a) Consider the following HTML form

Enter name :	
Enter age :	
	submit

Design the above form in HTML. On click of submit button check name and age is not empty using javascript.

(b) Write HTML code to create the following using frames

	ware College (Autonomus) e Road, Pune
Image of College	Departments: (1) Computer Science (2) Mathematics (3) Statistics (4) Eletronics

