



Library
Brainware University
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BRAINWARE UNIVERSITY

Term End Examination 2024-2025

Programme – B.Sc.(AM)-Hons-2023

Course Name – Web Design with Framework

Course Code - BAM37110 (T)

(Semester III)

Full Marks : 40

Time : 2:0 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

(Multiple Choice Type Question)

1 x 10=10

1. Choose the correct alternative from the following :

- (i) identify the correct HTML tag for the largest heading.
 - a) < h1 >
 - b) < h6 >
 - c) < header >
 - d) < h3 >
- (ii) Name the HTML tag used to create an unordered list.
 - a) < ul >
 - b) < ol >
 - c) < li >
 - d) < list >
- (iii) Select the correct HTML tag to make text bold.
 - a) < b >
 - b) < strong >
 - c) < bold >
 - d) < em >
- (iv) Identify the HTML tag used to create an ordered list.
 - a) < ul >
 - b) < li >
 - c) < ol >
 - d) < order >
- (v) Name the tag that is used for a list item in both ordered and unordered lists.
 - a) < item >
 - b) < list >
 - c) < li >
 - d) < element >
- (vi) Classify the correct syntax for applying a class in CSS.
 - a) .class-name { }
 - b) #class-name { }
 - c) class-name { }
 - d) .class_name { }
- (vii) Recognize the CSS property that changes the text color.
 - a) font-size
 - b) background-color
 - c) color
 - d) text-align
- (viii) Select the correct way to center-align text in CSS.
 - a) text-align: left;
 - b) text-align: center;
 - c) text-align: right;
 - d) text-align: justify;
- (ix) Classify the CSS property that is used to change the background color
 - a) color
 - b) background-color

- c) background-style
(x) Choose the correct syntax to apply styles for screens wider than 600px.
a) @media (min-width: 600px)
c) @media only screen

- d) background-image
b) @media (max-width: 600px)
d) @media all and (width > 600px)

Group-B

(Short Answer Type Questions)

3 x 5=15

2. Write the CSS rule to create a flex container. (3)
3. Discover how to align items to the center using Flexbox. (3)
4. Write the CSS property to set a grid item to start at column 2 and span 3 columns. (3)
5. Discover how to align grid items to the center of the container using CSS Grid. (3)
6. Categorize the various viewport units in CSS for responsive design. (3)

OR

Relate responsive design principles on different devices. (3)

Group-C

(Long Answer Type Questions)

5 x 3=15

7. Define the term unordered list and provide an example of its use. (5)
8. Explain the importance of the alt attribute in images. (5)
9. Relate the importance of using media queries in responsive CSS. (5)

OR

Point out how viewport units help in creating responsive typography. (5)
