



BRAINWARE UNIVERSITY

Term End Examination 2025-2026
Programme – B.Sc.(AM)-Hons-2023
Course Name – Responsive Web Design
Course Code - BAM67205 (T)
(Semester VI)

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) State the full form of HTML.

- | | |
|-------------------------------|-------------------------------|
| a) HyperText Markup Language | b) HyperText Machine Language |
| c) HyperText Marking Language | d) HighText Marking Language |

(ii) Select from the following which is used to read an HTML page and render it.

- | | |
|----------------|----------------|
| a) Web network | b) Web browser |
| c) Web server | d) Web matrix |

(iii) State apart from < b > tag, what other tag makes text bold.

- | | |
|---------------|--------------|
| a) < fat > | b) < black > |
| c) < strong > | d) < em > |

(iv) Define what type of language is HTML.

- | | |
|-------------------------|---------------------|
| a) Scripting Language | b) Markup Language |
| c) Programming Language | d) Network Protocol |

(v) Identify the syntax of writing comments in HTML.

- | | |
|---------------|------------|
| a) < !-- -- > | b) < /.. > |
| c) < // > | d) < ..! > |

(vi) Identify the HTML tag which is used to insert an image.

- | | |
|---------------------------------|----------------------------------|
| a) < img src=\"htmllogo.jpg\" > | b) < img url=\"htmllogo.jpg\" > |
| c) < img alt=\"htmllogo.jpg\" > | d) < img link=\"htmllogo.jpg\" > |

(vii) Select the correct HTML paragraph tag.

- | | |
|------------|-----------|
| a) < pre > | b) < hr > |
| c) < p > | d) < a > |

(viii) Identify what type of brackets HTML tags are surrounded by.

- | | |
|----------|-----------|
| a) Curly | b) Angle |
| c) Round | d) Square |

(ix) Identify the HTML element used for showing deleted text.

- a) < em >
c) < del >
- (x) Identify the correct HTML tag for a list item.
- a) < ul >
c) < dl >
- b) < strong >
d) < ins >
- b) < li >
d) < ol >

Group-B

(Short Answer Type Questions)

$$3 \times 5 = 15$$

2. Explain html lists. (3)
3. Explain internal links. (3)
4. Explain the purpose of linking to external pages. (3)
5. Classify the different types of links commonly used in web content. (3)
6. Analyze the key benefit of linking to page regions. (3)

OR

Distinguish between id and class selectors in CSS. (3)

Group-C

(Long Answer Type Questions)

$$5 \times 3 = 15$$

7. Describe the role of Bootstrap JavaScript plugins. Explain any five plugins with their functionality. (5)
8. Explain different navigation components available in Bootstrap. Discuss Navbar, Nav, and Tabs with their features. (5)
9. Evaluate the advantages and limitations of using Bootstrap in modern web development. (5)

OR

Describe Bootstrap typography features. Explain the use of heading classes, display text, alignment, and text utility classes. (5)
