

Roll No.

Total No. of Pages : 02

Total No. of Questions : 07

BCA / B.Sc. (Information Technology) (Sem-4)

WEB DESIGNING

Subject Code : UGCA1927

M.Code : 79731

Date of Examination : 19-06-2023

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains SIX questions carrying TEN marks each and students have to attempt any FOUR questions.

SECTION-A

1. What will the output of following code segment be?

- a. What is hypertext?
- b. How do you change text style in HTML?
- c. What do you mean by ordered list?
- d. What is the purpose of the colspan attribute of the <th> tag?
- e. Which tag is used to define a link?
- f. What is external document reference?
- g. What does the src attribute of <frame> specify?
- h. What is reset button?
- i. What do you mean by user defined object?
- j. What is String object?

SECTION-B

2. Create an HTML document to describe an unordered list of at least four states. Each element of the list must have a nested list of at least three cities in the state.
3. What is the purpose of cascading style sheets? Explain in detail.
4. Explain five basic formatting tags used to design an HTML document.
5. Create and test an HTML document that contains at least three lines of text. First line of the text must be green, second line must be blue and every noun must be yellow.
6. **Write a JavaScript for the following :**
 - a. To reverse a string.
 - b. To find the factorial of a given number.
7. **Create an HTML document that has a form with the following widgets :**
 - a. A text widget to collect the user's name
 - b. A collection of three radio buttons that are labeled as follows :
 - i. Visa
 - ii. Mastercard
 - iii. Discover.

NOTE : Disclosure of Identity by writing Mobile No. or Marking of passing request on any paper of Answer Sheet will lead to UMC against the Student.