Total No. of Questions : 07

BCA / B.Sc. (Information Technology) (Sem.–4)
WEB DESIGNING
Subject Code : UGCA1927
M.Code : 79731
Date of Examination : 20-12-2022

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.   **Write briefly :**

     a) Define border attribute with example.

     b) What are the targeted named frames?

     c) Write the steps to create file in HTML.

     d) What are internet domains? Give examples.

     e) What is style tag?

     f) What are the basic Principles of statements in JS?

     g) Write the names of the different forms used by website.

     h) What are the objectives of using COLSPAN?

     i) What are JS functions? Explain with the help of examples.

     j) Explain the concept of HTML color coding.

SECTION- B

2. How to create table in HTML? Write the HTML code to construct a table along with some data which will include tags for cell spacing, COLSPAN and ROWSPAN, caption.

3. What is the difference between DHTML and HTML? Identify and describe four properties that are used in the DHTML.

4. Explain the following HTML elements with help of suitable examples:

   a) Heading styles

   b) Image effects

5. Suppose how to add graphics in HTML documents? Write the HTML code to include border element, width, height attribute, align attributes with the help of suitable scenario.

6. What are the various built-in objects in JavaScript? Write JavaScript methods to check :

   a) Whether an 'input' is a date object or not.

   b) To get the last day of a month.

   c) To get the maximum date from an array of dates.

   d) To convert a number from one base to another.

7. Explain type conversions, function parameters, function invocation, and use of assignments in JS with the help of suitable example.

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.