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 : 13-07-22

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) What are Hyperlinks?

    b) Why button elements are widely used in forms?

    c) What is the difference between COLSPAN and ROWSPAN?

    d) How to link documents?

    e) What are the different types of form API?

    f) Define client IP address.

    g) What are the basic formatting tags?

    h) Define paired tags with one example.

    i) Explain the date formats in JS.

    j) Explain internal working of communication on internet.

SECTION-B

2. How to create the form object? Design a login form whose speciality is the presence of password field. Write HTML code to where password field will show star to hide the characters.

3. Explain the elements of JavaScript with relevant examples.

4. What are the various built-in objects in JavaScript? Write a Java Script methods to check?

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

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

5. How HTML elements can be changed using JavaScript, the HTML DOM and events.

6. What are Forms? What are the various features or components that can be used to design a form? Mention various tags used in HTML.

7. Explain how browser communicates with a web server? When you click on a submit button of an HTML form, you find your form data appears in the web browser's URL address field. Is your form using method Get or POST?

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.