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**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 : 07-06-2024**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTIONS TO CANDIDATES :**

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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. Answer briefly :**

- List any four unpaired tags.
- How do you provide paragraph break in HTML?
- What do you mean by unordered list?
- What is the purpose of the rowspan attribute of the <td> tag?
- What tag is used to define a link?
- What is internal document reference?
- Describe the possible values of the rows attribute of <frameset>.
- What is submit button?
- Why JavaScript is called client side scripting language?
- What is Math object?

## SECTION-B

2. What is the purpose of cascading style sheets? Explain in detail.
3. Create an HTML document to describe a table with the following contents: The columns of the table must have the headings Pine, Maple, Oak and Fir. The rows must have the labels Average Height, Average Width, Typical Lifespan, and Leaf Type. You can make up the data cell values.
4. Write a Javascript functions for the following :
  - a. To remove all zero values in the given array.
  - b. To print an array of averages of each of the rows of the given matrix. (P.T.O)
5. Explain five basic formatting tags used to design an HTML document.
6. Create an HTML document to :
  - a. Add images
  - b. Align the images.
7. Create an HTML document that has a form with the following widgets :
  - a. A text widget to collect the user's name
  - b. Four checkboxes, one for the following items :
    - i. Four 100-watt light bulbs for \$2.39
    - ii. Eight 100-watt light bulbs for \$4.29.

**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.**