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Total No. of Pages : 02

Total No. of Questions : 09

M.Sc. (IT) / (PGDCA) (Sem-2)

WEB TECHNOLOGIES

Subject Code : PGCA-1909

Paper ID : 77838

Date of Examination : 07-06-2023

Time : 3 Hrs.

Max. Marks : 70

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION - B & C. have FOUR questions each.
3. Attempt any FIVE questions from SECTION B & C carrying TEN marks each.
4. Select atleast TWO questions from SECTION - B & C.

SECTION-A

1. Answer the following questions briefly :

- a) Define Internet.
- b) What is padding in Box model?
- c) What is <hr> tag used for?
- d) Define IP address.
- e) How to preserve white space in XHTML?
- f) Define instance of operator in Javascript.
- g) What are <div> and tags?
- h) Where can we place Javascript?
- i) Define XML.
- j) What is the use of <noscript>tag?

SECTION-B

2. What are the different levels of heading in HTML?
3. Explain the several ways for positioning elements on the web pages.
4. How table is created and how COLSPAN AND ROWSPAN is used?
5. How ordered and unordered list are created in HTML. Explain with an example.

SECTION-C

6. Write a Java script code which checks the contents entered in a forms text element. If the text entered is in the lower cases convert to upper case.
7. Explain pattern matching. What is the different Meta characters used in pattern matching?
8. a) How FRAMESET is used in CSS? Give an example.
b) Write a Java Script code to find factorial of a number.
9. Explain any 10 elements used in forms of a website.

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