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Total No. of Pages : 02

Total No. of Questions : 09

MCA. (Sem.-2)
WEB TECHNOLOGIES
Subject Code : PGCA1909
M.Code : 79615
Date of Examination : 13-12-2024

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 at least TWO questions from SECTION - B & C.

SECTION-A

1) Write briefly :

- a) Define IP address.
- b) List various ways for text formatting in HTML.
- c) What is the use of the Cell padding attribute in tables?
- d) What is the role of Alt attribute in images?
- e) Mention the process of database connectivity in JavaScript.
- f) State the use of<FRAMESET> tag.
- g) Give an example of writing JavaScript into HTML.
- h) What is the platform independence in JavaScript?
- i) What is the use of the Select and Option element in form object?
- j) What are heading styles?

SECTION - B

- 2) Explain TCP/IP model and its service in detail.
- 3) How color coding is done in HTML? Illustrate using some examples.
- 4) Discuss and explain ordered and unordered lists with suitable examples.
- 5) Explain the use of COLSPAN and ROWSPAN attributes in tables in HTML.

SECTION - C

- 6) How links are inserted in a HTML document? Is it possible to use images as hyperlinks? Justify with an example.
- 7) Explain the use of <FRAME> tag in detail. How naming and targeting of frames is achieved in HTML?
- 8) Discuss the role of debugging and testing in HTML in detail. Give an example of client side JavaScript code.
- 9) **Write short notes on :**
 - a) User defined objects.
 - b) Cascading style sheets.

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.