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BOARD DIPLOMA EXAMINATION, (C-16)
OCTOBER/NOVEMBER—2023
DCME - FOURTH SEMESTER EXAMINATION

WEB DESIGNING

Time : 3 Hours]

[Total Marks : 80

PART—A

3×10=30

Instructions : (1) Answer **all** questions.
(2) Each question carries **three** marks.
(3) Answers should be brief and straight to the point and shall not exceed five simple sentences.

1. Write the steps involved in launching a website.
2. List the basic tags used in HTML and their importance.
3. Write the CSS syntax with an example.
4. Write the syntax for hyperlink with at least two attributes.
5. List any three client-side scripting languages and three server-side scripting languages.
- * 6. List any three HTTP request types and their usage.
7. Write the syntax for do..while loop in JavaScript and state its importance.
8. List any three global functions provided by JavaScript.
9. State the importance of cookies.
10. List the comparison operators available in PHP.

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PART—B

10×5=50

- Instructions :** (1) Answer *any five* questions.
(2) Each question carries **ten** marks.
(3) Answers should be comprehensive and criterion for valuation is the content but not the length of the answer.

- 11.** Create a HTML page of student registration form with name, PIN, gender, year and about yourself (100 words) using <input>, <select>, <textarea>. 10
- 12.** Explain the three ways how CSS styles are added to the HTML page with examples. 10
- 13.** (a) Write any three differences between IIS, PWS and apache web servers. 5
(b) Write a JavaScript program to read persons age and check whether that the person is eligible for voting or not. 5
- 14.** Write a JavaScript program to read week number and print weekday. (1-Monday, 2-Tuesday, and so on) 10
- 15.** List and explain the date object methods using a JavaScript program. 10
- 16.** Write a PHP program to find the biggest of three numbers using functions. 10
- 17.** Write a PHP program to print numbers from 1-100 and their sum using for loop. 10
- * **18.** Explain the steps for connecting to the database using PHP program. 10

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