

4627

BOARD DIPLOMA EXAMINATION, (C-14)

MARCH/APRIL-2019

DCME - FIFTH SEMESTER EXAMINATION

WEB DESIGNING

Time: 3 Hours]

[Max. Marks : 80

PART-A

10x3=30M

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

- 1) List the steps involved in building a Website.
- 2) State the purpose of <object> tag.
- 3) Write HTML code to create drop down list of any 4 items.
- 4) What is CSS rule? Give one example.
- 5) Write any three XML syntax rules.
- 6) Define web server and give one example.
- 7) What is the need for client side scripting?
- 8) List any three objects in JavaScript.
- 9) What are the rules for naming a variable in PHP?
- 10) State the difference between session and cookies.

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PART-B

5x10=30M

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

11) Explain table tags in HTML with an example.

12) Explain the three main ways to apply CSS styles to a Web page with examples each.

13) a) Distinguish HTTP GET and POST request methods. 5M

b) Compare PWS, IIS, and APACHE servers. 5M

14) Explain iterative statements in Java script with examples each.

15) Write java Script code that uses user defined function to get array of values and sort them in ascending order.

16) a) Write Java Script code to find factorial of a given number using recursion. 5M

b) Write a PHP program to set a cookie. 5M

17) Write PHP program to read an array of 'n' numbers and find the smallest among them.

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18) Explain any five string functions in PHP with an example program.

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