

6434

BOARD DIPLOMA EXAMINATION, (C-16) OCT/NOV-2018 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 format of a wed page:
- **2.** Write how to use hyperlink tag in HTML.
- 3. State the need for cascading Style Sheets.
- 4. List out listing tags with attributes.
- **5.** List the applications of XML.
- 6. Distinguish between client side scripting and server side scripting.
- 7. List Various built in objects provided by JavaScript.
- **8.** Define a function in JavaScript.
- **9.** Write the need for session in PHP.
- **10.** Write a PHP program to display "Hello World".

PART-B 10×5=50

Instructions: (1) Answer any **five** questions.

- (2) Each questions carries ten marks.
- (3) Answers should be comprehensive and the criteria for valuation are the content but not the length of the answer.
- **11.** Write a HTML program to create student registration form using suitable form controls .
- 12. List and explain CSS in HTML.
- 13. (a)Write the installation of Apache web server.(b)Explain the scope and lifetime of variables in JavaScript.
- **14.** Define recursion. Explain recursion with a JavaScript program to calculate factorial of a number.
- 15. List and explain conditional statements in JavaScript.
- 16. (a) Explain how to create and delete cookie in PHP(b) Explain set associative array with a sample program in PHP.
- **17.** Explain various string functions in PHP. Write PHP script to find the length of given string.
- **18.** Explain arithmetic, logical and comparison operators in PHP.

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