C16–CM–**405**

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BOARD DIPLOMA EXAMINATION, (C–16)
OCTOBER—2020
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. List various web page elements.

2. What is the difference between <ins> and <del> tags.

3. What is <font> tag? Give its attributes.

4. Write the significance of margin property in CSS.

5. Write the structure of XML file.

6. Distinguish between client side and server side scripting.

7. List any three data types used in javascript.

8. Write javascript code to find maximum of three numbers using ternary operator.

9. Give an example to combine HTML and PHP.

10. List various conditional statements in PHP.

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

(2) Each question carries **ten** marks.

(3) Answers should be comprehensive and the criteria for valuation are the content but not the length of the answer.

11. List and explain presentation tags with examples. 10

12. What is external style sheet? Explain how to apply external style sheet to HTML pages. 10

13. *(a)* Write the installation process of PWS. 5

(b) Write javascript code to find simple interest. 5

14. Explain in detail about looping statements in javascript with examples. 10

15. *(a)* Write javascript code to search for a given element in an array. 5

(b) Write javascript code to find factorial of a number using recursion. 5

16. Explain about numeric and associative arrays in PHP. 10

17. What is a cookie? Explain how to create and delete cookies in PHP. 10

18. *(a)* Write the PHP code to connect and close the database. 5

(b) Explain about defining and calling user defined functions in PHP. 5

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