C16–CM–**405**

6434

BOARD DIPLOMA EXAMINATION, (C–16)

SEPTEMBER/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 different elements present in anatomy of Web Page.

2. Write the purpose of <b>, <i> and <u> tags.

3. What is hyperlink? Give an example to create hyperlink.

4. What is <img> tag? Write its two attributes.

5. State the significance of namespace in XML.

6. List any three Web servers.

7. State the need of client-side scripting.

8. Write the purpose of eval() and parseInt() in JavaScript.

9. What is PHP? Write its two features.

10. Write PHP code to find minimum of two numbers using conditional operator.

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

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

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

11. Explain basic tags in HTML with an example. 10

12. Explain <iframe> and <noframes> tags with examples. 10

13. *(a)* List and write the purpose of any four HTTP Request types. 5

(b) Write JavaScript code to find the given number is even or odd. 5

14. Write about conditional statements in JavaScript with examples. 10

15. Write about parameter passing mechanisms in JavaScript with examples. 10

16. Write about Arithmetic and Comparison operators in PHP with examples. 10

17. Explain different types of arrays in PHP with examples. 10

18. Write about session function and session variables in PHP with examples. 10

★ ★ ★