C16–IT–**405**

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BOARD DIPLOMA EXAMINATION, (C–16)
OCT/NOV—2018
DIT—FOURTH SEMESTER EXAMINATION

WEB TECHNOLOGIES

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. Describe anatomy of Web page.

2. List different format tags in HTML.

3. How do you change colors for webpage in HTML.

4. State the purpose of HTML from tags : <FROM> and <INPUT>.

5. What is XML schema.

6. List the applications of XML.

7. List any four objects in Java Script.

8. What is conditional operator in Java Script? Give Example.

9. Discuss in brief the basics of PHP.

10. List the string Functions in PHP.

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 HTML code to create a FORM and place various controls on it.

12. Explain frame related tags in HTML. Write HTML code to divide sereen in to multiple frames.

13. Explain the organization of data in the form of XML.

14. Explain iterative statement in Java Script.

15. Explain arrays in Java Script with an Example.

16. Explain the embedding of HTML in PHP with an example.

17. Explain setting and deleting a cookie in PHP.

18. (a) Explain about GET and POST methods in PHP.

(b) Write a program on parameter passing in Java Script.

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