C09–IT–**406**

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BOARD DIPLOMA EXAMINATION, (C–09)
APRIL/MAY—2015
DIT—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. Describe the anatomy of a Web page.

2. Define tag. List the basic tags in HTML.

3. List the advantages of cascading style sheets.

4. State the uses of DHTML.

5. What is client-side scripting? Give examples for client-side scripting languages.

6. List various data types in VB script.

7. Define cookie. Give example.

8. List the basic principles of JSP.

9. Define PHP variable. Give its syntax.

10. Classify PHP operators.

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PART—B 10×5=50

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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 the usage of link and imaging tags in HTML with example.

12. What do you mean by frame? List frame-related tags in HTML.

13. Explain looping statements in VB script with example.

14. Explain various mathematical functions of VB script. Write VB script code to find area of triangle for given three sides.

15. Explain various steps to establish connection with MS Access database, using ASP. How are database contents retrieved and displayed through ASP?

16. Write ASP code to display current date and time.

17. How can you work with HTML forms in PHP? Write PHP script to accept user input through form.

18. Explain various string functions in PHP. Write PHP script to find the length of given string.

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