TED (15) – 5133

(REVISION — 2015)

DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/ MANAGEMENT/COMMERCIAL PRACTICE — OCTOBER, 2017

WEB PROGRAMMING

[*Time* : 3 hours

(Maximum marks : 100)

PART — A

(Maximum marks : 10)

Marks

I Answer *all* questions in one or two sentences. Each question carries 2 marks.

1. What is DNS ?

2. Compare client side scripting and server side scripting.

3. Define session.

4. Give the syntax of mysql_connect () function in PHP.

5. What is Server space hiring ?

(5×2 = 10)

PART — B

(Maximum marks : 30)

II Answer any *five* of the following questions. Each question carries 6 marks.

1. Write HTML code segments for the following.

   (a) embedding images in a web page.

   (b) embedding a table with two rows and two columns.

2. Compare the methods GET and POST in HTML with example.

3. Classify the various element position properties in CSS with examples.

4. What is form validation ? Give examples of validating whether text box is empty or not.

5. Describe ways to embed PHP code in a web page.

6. With an example discuss how file uploading is carried out in PHP.

7. Explain the advantages of Content Management System.

(5×6 = 30)