**DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/MANAGEMENT/
COMMERCIAL PRACTICE – NOVEMBER – 2022**

WEB PROGRAMMING

(Maximum Marks : 100)   (Time : 3 hours)

PART – A
(Maximum Marks : 10)

Marks

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

1. List any two attributes in form tag.

2. Write the syntax of CSS.

3. Distinguish between server side scripting and client side scripting.

4. Write any two advantages of php.

5. List any two Content Management tools.   (5x2=10)

PART –B
(Maximum Marks : 30)

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

1. Explain the table tag with example.

2. Describe Document Object Model with example.

3. Develop a simple java script function to validate the date field of a form
   using onclick event of a button on the form.

4. Differentiate between get and post methods in form handling.

5. What is a cookie? How it is created in php?

6. Write notes on domain name registration and web hosting.

7. Explain file uploading procedure.   (5x6=30)

PART – C
(Maximum Marks : 60)
(Answer **one full** question from each unit. Each full question carries 15 marks)

UNIT – I

III. (a) Explain hyperlink with example.   (9)

      (b) Describe tags and attributes of frame tag.   (6)

OR

IV. (a) Explain controls in form tags with example. (9)

(b) Describe the different types of html lists. (6)

UNIT – II

V. (a) Explain different ways to insert CSS in a web page with suitable example. (9)

(b) Write a java script program to find the difference of two numbers given through two textboxes and store the result in third textbox. (6)

OR

VI. (a) What is a selector in CSS? Explain different types of selectors with example. (9)

(b) Write short note on the following CSS properties.
(i) font   (ii) border   (iii) text (6)

UNIT –III

VII. (a) Explain the different arrays used in php with example. (9)

(b) Write a php script to display the contents of a text file. (6)

OR

VIII. (a) Explain any four operators used in php. (9)

(b) Explain form handling methods in php. (6)

UNIT – IV

IX. (a) Implement a php program to display the data in a database table. (8)

(b) Discuss any four features of joomla. (7)

OR

X. (a) With an example, explain how to insert data to the database. (8)

(b) Explain the steps in web hosting. (7)

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