DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/ MANAGEMENT/COMMERCIAL PRACTICE, APRIL - 2024

WEB PROGRAMMING

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

PART - A
(Maximum Mark : 10)

Marks

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

1. Define Internet.

2. List any two server side scripting languages.

3. List any two logical operators in PHP.

4. Write Syntax of Close the MYSQL connection

5. Full form of MIME is ……..   (5 x 2 = 10)

PART - B
(Maximum Mark: 30)

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

1. Distinguish between container and empty tags.

2. Explain Advantages of CSS.

3. Differentiate between session and cookie.

4. Describe Domain name registration.

5. Differentiate World Wide Web and Internet.

6. Explain Embedding Javascript in HTML.

7. Explain Comment in PHP.

(5 x 6 = 30)

P.T.O

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

UNIT - I

III. a) Explain ordered list and definition list in HTML.   (8)

   b) Describe Frames in HTML.   (7)

OR

IV. a) Explain HTML forms.   (8)

   b) Explain insertion of an image in HTML.   (7)

UNIT – II

V. a) Explain List and Link properties in CSS.   (8)

   b) Explain Server side scripting.   (7)

OR

VI a) Explain selection and loop statements in Javascript.   (8)

   b) Describe Document Object Model.   (7)

UNIT – III

VII a) Explain while and do.. while statement in PHP.   (8)
   b) Explain Data type in PHP.   (7)

OR

VIII a) Explain file handling in PHP.   (8)

   b) Explain arithmetic and comparison operators in PHP.   (7)

UNIT – IV

IX a) Explain execution of query in PHP MySQL.   (8)

   b) Explain content management system.   (7)

OR

X a) Explain Features of Joomla.   (8)

   b) Describe Free hosting and Virtual private server.   (7)

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