

TED (15) 5133
(Revision-2015)

A20-00941

Reg.No.....
Signature.....

DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/
MANAGEMENT/COMMERCIAL PRACTICE, APRIL-2020

WEB PROGRAMMING

[Maximum marks: 75]

(Time: 2.15 Hours)

PART – A

(Answer any *three* questions in one or two sentences. Each question carries 2 marks)

- I. (1). Define internet.
(2). Expand MIME in internet.
(3). List any two client side scripting languages.
(4). Define session in PHP.
(5). List any two content management tool. (3 x 2 = 6)

PART – B

(Answer any *four* of the following questions. Each question carries 6 marks)

- II. (1). Describe how to use frame and iframe tags, Give Examples.
(2). Explain how to embed multimedia objects into HTML pages.
(3). Write short notes on events and event handling using Java script.
(4). How a Cookie is created and deleted using PHP.
(5). Describe any 4 file handling functions in PHP.
(6). Explain server space hiring.
(7). Write short notes on Domain Name Registration. (4 x 6= 24)

PART – C

(Answer *any of the three units* from the following. Each question carries 15 marks)

UNIT –I

- III. (a). Explain table tag and its attributes with example. (7)
(b). Write the purpose of the following tags in HTML with example. (8)
1. 2. <link> 3. 4.

OR

- IV. (a). Explain hyperlink and anchor tag with example. (7)
(b). Describe form control tags with an example. (8)

UNIT-II

- V. (a). List different types of CSS. Describe each one with example. (8)
(b). Create a Javascript function to find the product of two numbers. Numbers are given through 2 text boxes and store the result in another text box on a button click event. (7)

OR

- VI. (a). Describe Document Object Model. (7)
(b). Explain how input data validations are done using Javascript with an example. (8)

UNIT-III

- VII. (a). Explain different types of arrays used in PHP. (7)
(b). Write any four array functions and its purpose. (8)

OR

- VIII.(a). List the advantages of PHP.. (5)
(b). Explain about user defined functions in PHP with an example. (10)

UNIT-IV

- IX. (a). Describe how SQL statements are executed from PHP script. (6)
(b). List the advantages of Content Management System. (9)

OR

- X. (a). Create a form in HTML to accept Register no, Name and marks in 3 subjects of a student and write PHP script to insert the student details into a database table. (8)
(b). Explain the features of Joomla. (7)