

DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/MANAGEMENT/  
COMMERCIAL PRACTICE – OCTOBER/NOVEMBER -2019.

**WEB DESIGN**

(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. Define web browser.
2. Define Keygen in HTML5.
3. List two markers in html to format lines and paragraphs.
4. Define empty tag. Give an example.
5. What is CSS box model?

(5x2=10)

**PART - B**  
(Maximum Marks : 30)

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

1. Explain working of web server.
2. Explain body tag in HTML.
3. Explain different types of ordered lists with example.
4. Compare GET and POST methods.
5. Explain how to include audio and video in HTML5.
6. Describe font styling in CSS with example.
7. Explain advantages of external style sheets.

[5x6 =30]

**PART - C**  
(Maximum marks : 60)

(Answer one full question from each unit. Each full question carries 15 marks)

**UNIT I**

**III** (a) Distinguish between static and dynamic web pages. (8)

(b) Give brief description about HTTP and FTP. (7)

**OR**

IV Write short notes on

(a) Apache Web Server (b) DNS (c) Client server model. (15)

**UNIT- II**

V (a) State the use of tr, th and td tags. Create the following table with dummy data.

Name of Train	Place	Destination	Train Number	Time		Fair
				Arrival	Departure	

(15)

**OR**

VI (a) Explain <img> tag. (9)

(b) Create a simple HTML file containing basic tags to display hello world. (6)

**UNIT- III**

VII Describe the following input controls in a form with syntax and example:

(i) Checkbox (ii) select (iii) Radio button (15)

**OR**

VIII Design a registration form to submit the details such as name, Address, Sex, Qualification, Experience, Email id and Mobile No. Use proper controls. (15)

**UNIT – IV**

IX Explain different methods of inserting CSS in a webpage with syntax and examples. (15)

**OR**

X (a) List and explain any four background styling properties. (10)

(b) Write short note on CSS syntax. (5)

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