E–1887

Diploma in Computer Application
(Second Semester)
EXAMINATION, May-June, 2021

(New Course)

HTML AND INTERNET APPLICATIONS

(DCA—107)

Time : Three Hours]　　　　　[*Maximum Marks : 100*

[*Minimum Pass Marks : 33*

Note : Attempt any two parts from each question. All questions carry equal marks.

Unit I

1. (a) What is HTML ? Explain its basic elements and version.

   (b) Explain the web standards.

   (c) Define Website. Discuss the HTML Editor.

Unit II

2. (a) Write an HTML code that will display table of student Name, roll No., Total Number.

S. No.	Student Name	Class
1	Raju	DCA
2	Kamal	DCA
3	Rani	BCA

P. T. O.

(a)   Discuss about LIST and DIV tags with all its attributes.

(c)   Explain text block element with help of example :

(1) <HR> (2)
 (3) <Hn> (4) <p> (5) <pre>

Unit III

3. (a)   What is Netscape Navigator ? Explain advanced standard element.

(b)   What is anchor tag ? Explain it with example.

(c)   How to Insert Image using <IMG> Elements give Example.

Unit IV

4. (a)   What is scripting language ? Explain the different types of Scripting languages.

(b)   Write short note on following :

(1) Hosting and Promotion of the website

(2) Search Engine

(3) FTP.

(c)   What is Domain name system (DNS) ? Describe the process of domain name registration.

Unit V

5. (a)   Discuss client-server computing and distributed computing.

(b)   What is internet ? Explain Internet service Provider (ISP).

(c)   Explain Internet Security in detail.