D–1776

Diploma in Computer Application
(Second Semester)
EXAMINATION, Dec.-Jan., 2020-21

(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 do you mean by XHTML, CSS and XML ? Explain in detail.

   (b) What is HTML ? Explain naming scheme for HTML documents.

   (c) Explain the following :

   (i) <ISINDEX>

   (ii) <LINK>

   (iii) <META>

   (iv) <SCRIPT>

   (v) <P>

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Unit—II

2. (a) How can be insert image in webpage using HTML ? Explain attribute of image tag.

   (b) What is table in HTML ? Explain in detail.

   (c) Explain the following :

   (i) <FONT>

   (ii) <List>

   (iii) <Address>

   (iv) <Block Quote>

Unit—III

3. (a) Explain internal and external linking in webpage by example.

   (b) What do you understand by frame ? Explain with example.

   (c) Explain the following :

   (i) Image as Hypertext anchor

   (ii) <Body>

   (iii) Character level elements

   (iv) <P>

Unit—IV

4. (a) What do you understand by website ? Differentiate static and dynamic webpage.

   (b) What is scripting language ? Explain its types.

   (c) Explain the following :

   (i) Search Engine

   (ii) FTP

Unit—V

5. (a) Explain internet service provider.

   (b) Explain client server computing.

   (c) Explain the following :

   (i) WWW

   (ii) DNS server