Roll No. .....

97673

BCA 4th Semester

Examination – July, 2021

WEB DESIGNING

Paper : BCA-206

Time : Three hours] *[Maximum Marks : 80*

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note : Question No. 1 is ***compulsory***. Attempt other ***four*** questions by selecting ***one*** question from each Unit. All questions carry equal marks.

1. Explain the following :

(a) Adding Pictures on web page

(b) WWW and Web page

(c) Layers of Netscape

(d) Search tools

(e) Hypertext Transfer Protocol

(f) Frame creation and layouts

(g) URLs

(h) Dynamic HTML

UNIT – I

2. (a) What is Internet ? Discuss evolution and applications of Internet.

(b) What do you mean by TCP/IP ? Explain its services in detail.

3. Explain the following in detail

(a) Search Engines and Search Tools

(b) Web browser and Web servers

UNIT – II

4. (a) What is web site ? Explain the steps for developing web site with a suitable example.

(b) What is DNS ? Explain the working of DNS ?

5. (a) What do you mean by ISP ? Discuss how information travels through an ISP.

(b) Explain the following in detail :

(i) Front page views

(ii) Relating Front page to DHTML

UNIT – III

6. What is HTML ? Discuss the various features and versions of HTML Also explain the structure of HTML with suitable example.

7. Explain the following with example :

(a) Formatting text and page layouts

(b) Creating links in HTML and Text Styles

UNIT – IV

8. Explain the following in detail :

(a) Cascading style sheet positioning

(b) JavaScript Style Sheet

9. (a) What is DHTML ? How it is different from HTML? Discuss the various features of DHTML ?

(b) What is the difference between the ordered list and unordered list in HTML ? Explain with example.