

Roll No.

97673

BCA 4th Semester (Full & Re-Appear)
Examination – May, 2024

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 : Attempt five questions in all, selecting one question from each Unit. Question No. 1 is compulsory. All questions carry equal marks.

1. Explain the following :

- (a) Internet Protocols
- (b) Layers of netscape

- (c) Purpose of heading tags
- (d) Uses of graphics in web designing
- (e) Web casting techniques
- (f) Web Publishing
- (g) Hypertext and its uses
- (h) WWW

UNIT – I

2. (a) What is Internet ? Discuss the various phases in the development of internet.
- (b) What are search engines ? What should be the features of a good search engine ? Explain.
3. Explain the following in detail :
- (a) TCP/IP and its services.
 - (b) Web server, Web Browser, HTTP and URL.

97673-8400-(P-4)(Q-9)(24)

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97673-8400-(P-4)(Q-9)(24) (2)

UNIT - II

4. (a) What is Internet Service Provider ? Discuss how information travels through an ISP.
(b) What is DNS? Explain the working of DNS.
5. (a) What is web site ? Explain the steps for developing web site with a suitable example.
(b) Explain the Phases of Planning and designing of web site.

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

97673-8400-(P-4)(Q-9)(24) (3)

P. T. O.

UNIT - IV

8. Explain the following in detail :
 - (a) HTML vs DHTML
 - (b) Cascading style sheet positioning and Java Script Style Sheet
9. (a) What is the difference between the ordered list and unordered list in HTML ? Explain with example.
(b) What is a Form in HTML ? How a form is created in HTML ? Explain with example.

97673-8400-(P-4)(Q-9)(24) (4)