

9. (a) What is a Form in HTML ? How a form is created in HTML ? Explain with example.
- (b) What is DHTML ? How it is different from HTML ? Discuss the various features of DHTML.

15 (M)

Roll No.

97673

BCA 4th Semester
Examination – July, 2022

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. (a) What do you mean by WWW ? Explain.
- (b) What is the purpose of heading tags ?
- (c) What is Hypertext ? How is it useful ?
- (d) How can you set the background color of your webpage ?

- (e) What do you mean by Dynamic HTML ? Explain.
- (f) Explain the use of graphics in web designing.
- (g) What do you mean by web casting techniques ?
- (h) What do you mean by Web Publishing ? Explain.

UNIT - I

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

UNIT - II

- 4. (a) What is Website ? Explain the steps for developing website 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 Phases of Planning and designing of website.

UNIT - III

- 6. What is HTML ? Using an example, explain the structure of HTML document. Also discuss the various features and versions of HTML.
- 7. (a) What do you mean by Web Pages ? Explain the concept of external linking and internal linking through suitable example in detail.
- (b) Explain how to change the color of text and background through suitable example.

UNIT - IV

- 8. Explain the following in detail :
 - (a) Cascading style sheet positioning
 - (b) Java Script Style Sheet