

BSQ/D-21

1236

WEB DESIGNING-I

Paper : BCA.CTIS-105

Time : Three Hours]

[Maximum Marks : 60

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

Compulsory Question

1. (a) What do you mean by web server?
(b) Differentiate between web page and web site.
(c) What is an XHTML document?
(d) What is the use of Style sheets in an HTML document?

UNIT-I

2. What do you mean by WWW? Explain how is it evolved and become an essential part of life today.
3. (a) Why a protocol is needed for web? Discuss the standard protocols in WWW.
(b) What do you mean by a search engine? How are they different from other websites?

UNIT-II

4. (a) Who is Internet Service Provider? How is it related to the website publishing?
(b) Explain the process of website designing using a suitable example.

5. What are events in DHTML? What kind of handlers used for the events?

UNIT-III

6. (a) Write detailed note on HTML 5.0 and its predecessors using suitable examples.
(b) What is the standard document structure for an XHTML document?

7. (a) Differentiate between HTML and XHTML.
(b) Discuss different page layouts in HTML using suitable examples.

UNIT-IV

8. (a) What are nested tables in HTML and how to insert them in HTML pages?
(b) Write short notes on filters in CSS.

9. Write note on the followings w.r.t. HTML forms :
 - (a) Input tag.
 - (b) Hidden textbox.
 - (c) Radio Buttons.