U-1/2114
WEB DESIGNING USING HTML AND DHTML–315
Semester–V

Time Allowed: Three Hours] [Maximum Marks: 80

Note:— Attempt five questions in all selecting, at least one question each from Sections A, B and Section C. Section D is compulsory. Use of Non-programmable scientific calculator is allowed.

SECTION—A

1. What do you mean by HTML? Elaborate the structure of HTML giving the merits and demerits of HTML. 15

2. Discuss the following in detail:
   (a) URL 5
   (b) Image map 5
   (c) Meta information. 5
SECTION—B

3. Define Lists. Explain how lists can be used to organize information in an HTML document. Differentiate between ordered and unordered lists with examples.  

4. Write HTML code for creating the following type of frames:  

   ![Frame Diagram]

SECTION—C

5. What do you mean by form and why it is required in a web page? Discuss various elements of a form with examples.  

6. Discuss the following in detail:
   (a) HTML and scripting access  
   (b) Rollover buttons  
   (c) Moving objects with DHML.
SECTION—D

7. Explain brief notes on the following:
   (a) What are the advantages of using HTML?
   (b) What is an anchor tag?
   (c) Which tag is used to insert image into a web page? Give the syntax of that tag.
   (d) What do you mean by image button?
   (e) What is the purpose of rowspan and colspan?
   (f) What are various attributes of table?
   (g) How can you add the border and the background color using CSS?
   (h) Differentiate between server side programming and client side programming.
   (i) What do you mean by common gateway interface?
   (j) What is the concept of collections in DHTML? 10×2=20