MC-121

March-2022

BCA.. Sem.-I

CC-103 : Internet and HTML

(New Course)

[Max. Marks : 50

Time : 2:00 Hours]

Instructions : (1) All questions in Section – I carry equal marks.
(2) Attempt any **TWO** questions in Section – I.
(3) Question – **5** in Section – II is **COMPULSORY**.

SECTION – I

1. (A) List different types of connections :   10
   (i) Leased Line Connections
   (ii) Dial-UP Connections
   (B) State difference between Internet and Intranet. Explain about Search Engines.   10

2. (A) Write a note on basic structure of HTML in detail using example.   10
   (B) Write a note on input type attribute values of form element using example.   10

3. (A) Specify \<tags\> to do following task :   10
   (i) Add horizontal line on page
   (ii) To add comment to multiple lines in html page
   (iii) To write text as H_2O
   (iv) To add text in new line
   (v) To format text to italic mode
   (B) Explain \<Frames\> and \<Frameset\> with example. Why do we need frames in HTML.   10

4. (A) Explain \<datalist\> and \<keygen\> element with example.   10
   (B) Differentiate between Image and ImageMap. Specify the use of \<Map\> and \<area\> tag. Also write their attributes with proper example.   10

1   P.T.O.

5. MCQs (Attempt any **five**) :

(1) HTML stands for -
   (a) High Text Machine Language
   (b) Hyper Text Markup Language
   (c) Hyper Text and links Markup Language
   (d) None of these

(2) The correct sequence of HTML tags for starting a webpage is -
   (a) Head, Title, HTML, body   (b) Head, HTML, Title, Body
   (c) HTML, Body, Title, Head   (d) HTML, Head, Title, Body

(3) Which of the following tag is used for inserting the largest heading in HTML?
   (a) H3   (b) HI
   (c) H6   (d) H2

(4) Which is the correct syntax to create a hyperlink in HTML ?
   (a) Click here for Exam
   (b) <a url = "pgExam.html" Click here for Exam /a>
   (c) Click here for Exam
   (d) <a> pgExam.html Click here for Exam /a>

(5) Which of the following tag is used to define options in a selection list ?
   (a) <select>   (b) <dropdown>
   (c) <list>   (d) <option>

(6) Which of the following tag is used to add rows in the table ?
   (a) <td> and </td>   (b) <tr>and</tr>
   (c) <th> and </th>   (d) None of the above

(7) Which is the correct way to comment out something in HTML ?
   (a) Using ## and #   (b) Using </-- and -/->
   (c) Using <!-- and -->   (d) Using <!--and-!>

(8) HTML_____ tag is used to define sounds such as music.
   (a) Video   (b) Music
   (c) Audio   (d) Playlist

(9) In which part of the HTML metadata is contained ?
   (a) head tag   (b) html tag
   (c) title tag   (d) body tag

(10) In Html, copyright symbol can be included by _____.
   (a) &gt   (b) &lt
   (c) &amp   (d) &copy

_____

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SECTION – I

1. (A) What is Internet ? What are the various service provided by Internet ?   10

   (B) List and explain any two types of internet connections.   10

2. (A) What are Search Engines ? Explain their importance.   10

   (B) Explain FTP in detail.   10

3. (A) State tags for following :   10

   (1) HTML

   (2) For running text "MY HTML WORLD"

   (3) 563^7

   (4) For adding header to table

   (5) For assigning page "Pl.html" as link to "Click Here" Text

   (B) List attributes of font tag with example.   10

4. (A) Explain Image Map with suitable example.   10

   (B) Explain <frameset> tag and its attributes.   10

SECTION – II

5. Attempt the following : (Any **five**)

   (1) _____ is used to display more than one web page at a time.

         (a) Tab   (b) Frame

         (c) Table   (d) Select

   (2) _____ tag is used to insert a textbox with multiple lines.

   (3) _____ tag will insert a listbox in the webpage.

   (4) <layer> tag is to position and animate elements in a page. (True / False)

   (5) <Fieldset> tag is also known as Grouping tag. (True / False)

   (6) <U> tag is used to _____ the text.

   (7) IRC system is used for _____. (Chatting / Mailing)

   (8) Star topology is for _____. (LAN / WAN)

   (9) HTML is a markup language. (True / False)

   (10) _____ tag is used to add comment in HTML page.