Subject Code: 05301103/05101103
Subject Title: Fundamentals of Web Development
Course: BCA / IMCA Semester: 1

Date: 20/10/2016
Time: (2 hours)
Total Marks: 50

Q-1) Do as Directed (Attempt any 10 from 13) (10)

1. _____ is the incoming e-mail server.
A. SMIP   B. SMAP   C. SMTP   D. POP

2. In HTML, Uniform Resource Identifier (URI) is used to
a. To create a frame document   b. To create a image map in the webpage.
c. To customize the image in the webpage   d. To identify a name or a resource on the internet.

3. What is the use of Web Font in HTML ?
a. that is the core font that is use to develop Web Pages.
b. that enables to use fonts over the Web without installation.
c. that is the special font that developed by Microsoft Corp.
d. All of the Above.

4. Which HTML Tag will use to scroll a text in web page?
a. <marquee> ... </marquee>   b. <scroll> ... </scroll>
c. <round> ... </round>   d. <go> ... </go>

5. Which organization defines the Web Standards?
a. Microsoft Corporation   b. IBM Corporation   c. World Wide Web Consortium   d. Apple Inc.

6 . Which of the following is correct HTML for inserting an image?
a. <image source= "www.mcqsets.com/admin.jpg" alt= "This is me" />
b.
c.
d. <img alt= "This is me">www.mcqsets.com/admin.jpg

7. Which HTML tag is used to define an internal style sheet?
a. <css>   b. <script>   c. <style>   d. style attribute

8. Which is the correct CSS syntax?
a. body:color=black;   b. {body:color=black;}
c. body{color=black;}   d. body{color:black;}

9. What is the correct CSS syntax for making all the <p> elements bold?
a. p{text-size:bold;}   b. <p style="text-size:bold;">   c. p{font-weight:bold;}   d. <p
style="font-size:bold;">

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10. How do you display a border width like this:
The top border = 10 pixels
The bottom border = 5 pixels
The left border = 20 pixels
The right border = 1pixel?
a. border-width:10px 5px 20px 1px;   b. border-width:10px 20px 5px 1px;
c. border-width:5px 20px 10px 1px;   d. border-width:10px 1px 5px 20px;

11. How do you display hyperlinks without an underline?
a. a{text-decoration:no-underline;}   b. a {decoration:no-underline;}
c. a {underline:none;}   d. a {text-decoration:none;}

12. Which of the following property is used to increase or decrease the size of a font?
a. font-size   b. font   c. font-variant   d. font-weight

13. What is the usage of alt value in <img> tag?
a. Alternative text for an Image   b. Alternative source of an Image
c. Caption of an Image   d. All of above

Q-2) Answer the following (Attempt any 10 from 13)   (10)
1. What is class selector?
2. What is HTML?
3. Define Extranet.
4. What is the use of <ol> and <ul> tag?
5. What is CSS?
6. How to include external CSS in main HTML file?
7. Give syntax for Internal CSS.
8. How to give space between each word of a paragraph?
9. How to set background color of a webpage?
10. Make a list of text formatting tags.
11. Write one small program using <strike> tag with output.
12. Why we need to keep our data secure in extranet?
13. Give output for below name:
    ¥ ± ™ ©

Q-3) Answer the following questions . (Attempt any 5 from 8)   (15)
1. Explain structure of HTML.
2. Explain <font> with all its attributes and example.
3. Explain advantages of CSS.

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PARUL UNIVERSITY
PARUL INSTITUTE OF COMPUTER APPLICATION
BCA DEPARTMENT
Mid Term Examination – October, 2016

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4. Write html code for following output:
    a. Bollywood Movies
        i.   Jab Tak Hai Jaan
        ii. Pink
        iii. 3 Idiots
        iv. Munnabhai MBBS
        v.   Airlift
        vi. Sultan
    b. Hollywood Movies
        i.   Furious 7
        ii. Avengers
        iii. Pirates of the Caribbean
        iv. Skyfall
5. Explain border properties for CSS.
6. Explain server side scripting with one example.
7. What is uploading and downloading?
8. How to display images in web pages? Give one example.

Q-4) Answer the following questions (Attempt any 3 from 5)   (15)
1. Write a program to demonstrate all border property by using external stylesheet.
2. Write use of following tags with one example:
    <strike>,   <pre> ,   <sub> & <sup>,   <dl> <dt> <dd>,   <img>
3. What is CSS? How many types of CSS selector? Explain each of the selector with example.
4. Explain web development process with clean diagram.
5. Give difference between absolute URL and relative URL.

*** All the Best ***

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