SARDAR PATEL UNIVERSITY

F.Y.B.C.A. (Semester - I) EXAMINATION November– 2019

US01CBCA04 : Web Application Development – I
Fundamentals

Date: 18/11/2019, Monday   Time: 02:00 to 05:00 PM   Total Marks : 70

Q.1 Multiple choice questions: [10]

1. Full form of HTTP is _____.
   a) Hypertext Transfer Protocol   b) Hypertext Transition Protocol
   c) Hypertext Transition Portability   d) None of these

2. Which of the following device is needed for communication across a dial-up-telephone connection or for long distance communication across a wire?
   a) Switch   b) Hub
   c) Modem   d) Router

3. Opening multiple tabs together in a single browser is called _____.
   a) Multiple browsing   b) Multi browsing
   c) Tabbed browsing   d) None of these

4. What is the short-cut-key to perform the Find operation?
   a) Ctrl + E   b) Ctrl + G   c) Ctrl + N   d) Ctrl + F

5. _____ and _____ are used to get "<" and ">" symbol
   a) &lt and &gt   b) lt and gt
   c) both (a) and (b)   d) None

6. Hyperlink is not assigned on Image
   a) True   b) False

7. A _____ in the rows and cols attribute indicates remaining area.
   a) . (dot)   b) # (hash)
   c) * (star)   d) , (comma)

8. _____ attribute indicates what the method of transmitting the form data is.
   a) src   b) href   [20]
   c) action   d) method

9. Design, code, _____ and preview views are the four View tabs in Microsoft Frontpage.
   a) Both   b) Together
   c) File   d) Split

10. To create a heading, _____ dropdown is used on the Formatting toolbar.
    a) Style   b) Web component
    c) Indent   d) Font

Q.2 Attempt any 10 out of 12.   [20]
   1. What is HTML?
   2. Define Search Engine.
   3. What do you mean by a Web-server?
   4. Explain COLOR tag.
   5. Explain B, I, U, STRIKE tags.
   6. How can create external?

(P.T.O.)

7. Explain the checkbox control.
8. Explain button control.
9. How to insert image in html?
10. Explain <marquee> tag.
11. Explain the submit button control.
12. List the GUI components of Microsoft Frontpage.

Q.3 (a)   Write a note on WWW.   [5]
Q.3 (b)   Write a note on Services provided by the Internet.   [5]
                                                    OR
Q.3 (a)   Write a note on HTML tags.   [5]
Q.3 (b)   What is Tabbed-browsing? Discuss different ways to open a new tab in a browser.   [5]

Q.4 (a)   Explain ordered and unordered list in detail with example.   [10]
                                                    OR
Q.4 (a)   Explain table, tr, th, td with all its attributes and example.   [10]

Q.5 (a)   Explain FONT tag with an example   [5]
Q.5 (b)   Write a detail note on IMAGE tag.   [5]
                                                    OR
Q.5 (a)   How you can create different type of LINK? Explain.   [5]
Q.5 (b)   What is hyperlink? Explain in detail with its attributes   [5]

Q.6 (a)   What is form? Explain checkbox and textbox control in form.   [5]
Q.6 (b)   Write a note on <frame> with all the associated attributes.   [5]
                                                    OR
Q.6 (a)   Write a note on drop down control with all the associated attributes and tags.   [5]
Q.6 (b)   Write a short note on <frameset> with all the associated tags and attributes.   [5]

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