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A-17

SARDAR PATEL UNIVERSITY  
External Examination  
B. Sc. – Information Technology – Fourth Semester  
US04CINT02: Web Designing and Applications  
9<sup>th</sup> April, Saturday, 2016

Time: 10:30am to 01:30pm

Total Marks: 70

Q-1 Select an appropriate option.

10

- 1 LAN stands for \_\_\_\_\_.  
(a) Local Area Network (b) Line Area Network  
(c) Link Area Network (d) None of the Above.
- 2 A \_\_\_\_\_ is a device use for modulation and demodulation.  
(a) Internet (b) Computer (c) Modem (d) None of these
- 3 Using Internet Explorer 6.0 and above, what is the short cut key for full screen mode?  
(a) F12 (b) F11 (c) F10 (d) F9
- 4 \_\_\_\_\_ tag insert a single blank line between the two paragraphs.  
(a) <BR> (b) <PRE> (c) <S> (d) <P>
- 5 The tag with their companion tag is called \_\_\_\_\_.  
(a) Singular Tag (b) Plural Tag (c) Paired Tag (d)None of these
- 6 \_\_\_\_\_ tag creates scrolling display.  
(a) <TABLE> (b) <MARQUEE> (c) <FRAME> (d) <OL>
- 7 \_\_\_\_\_ attribute is used display the text in case the browser is unable to display the image.  
(a) src (b) alt (c) align (d) none of these
- 8 The splitting of the page into frames can be accomplished by using \_\_\_\_\_ tag.  
(a) <FRAME> (b) <FORM> (c) <FRAMESET> (d) None of these
- 9 Javascript is an \_\_\_\_\_.  
(a) Object-created language (b) Object-based language  
(c) Object-interpreted language (d) None of these
- 10 NaN means \_\_\_\_\_.  
(a) Not allowed Number (b) Not a Number  
(c) Non allowed Number (d) None of these

Q-2 Answer the following questions. (Any TEN) 20

- 1 What is Internet?
- 2 What is HTML?
- 3 List out Components of a browser window.
- 4 Explain COLOR tag.
- 5 Explain FONT tag with an example.
- 6 Write a note on HR tag.
- 7 Explain the password control.
- 8 Explain the checkbox control.
- 9 Explain the <SELECT> tag with all attributes.
- 10 Explain about Prompt dialog box.
- 11 Explain the break statement.
- 12 Write down the rules for defining variable.

Q-3

- (a) Explain in brief Web-client and Web-browser. 5  
(b) Explain Electronic mail in detail. 5

OR

Q-3

- (a) Explain TelNet in detail 5  
(b) Explain Menu-bar in detail. 5

Q-4

- (a) How you can create ORDER LIST? Explain. 5  
(b) How you can create different type of LINK? Explain. 5

OR

Q-4

- (a) How you can create BULLETED list? Explain. 5  
(b) Draw and discuss the structure of HTML Document. 5

Q-5 Explain the tags in detail: (i) <FRAME> (ii) <INPUT> 10

OR

Q-5 Explain the tags in detail: (i) <TABLE> (ii) <FORM> 10

Q-6

- (a) Write a note on for looping statement. 5  
(b) Write a note on operators. 5

OR

Q-6

- (a) Write a note on IF statement in detail. 5  
(b) Explain the basic data types. 5

X=X=X