C58]

SARDAR PATEL UNIVERSITY

M. Sc. IT (Integrated) SEM – II Examination
Subject: - Web Application Development

Course: PS02CIIT04   Max. Marks : 70
Date: 11/04/2016   Time: 10:30 AM to 1:30 PM

Q.1   Multiple Choice Questions.   **10**

1. Full form of SMTP is _____.
   (A) Simple Mail Transfer Protocol   (B) Simple Message Transfer Protocol
   (C) Same Mail Transfer Protocol   (D) Simple Message Transport Protocol

2. Conversion of the digital signals into the signals transmittable through telephone line is called_____.
   (A) Modulation   (B) Transmission
   (C) De-modulation   (D) None of these

3. _____ will create row in a table.
   (A) <rt></tr>   (B)
   (C) <tr></tr>   (D)

4. A table is a two dimensional matrix consisting of _____ and _____.
   (A) table header, table column   (B) rows, colums
   (C) both a and b   (D) None of the above.

5. The _____ color is the default color of a hyperlink.
   (A) purple   (B) red
   (C) blue   (D) None of the above

6. _____ attribute of <INPUT> tag indicates the type of data entry field.
   (A) name   (B) value
   (C) type   (D) size

7. DHTML means the combination of _____.
   (A) JavaScript, HTML DOM   (B) Javascript, HTML
   (C) HTML, Javascript, DOM, CSS   (D) HTML, DOM, CSS

8. The code written in _____ is visible to the visitor of the site.
   (A) CSS   (B) server-side scripting language
   (C) client-side scripting language (D) ASP

9. Which keyword is used to declare a variable as an integer?
   (A) int   (B) num
   (C) var   (D) none of these

10. Javascript is an _____.
    (A) Object-created language   (B) Object-based language
    (C) Object-interpreted language   (D) None of these

                                                                    P.T.O

Q.2 Answer the following questions in short. (Any 10)

1) What is DHTML? Explain
2) What is Scripting?
3) Explain the syntax of embedding a style sheet in HTML file.
4) Write down the rules for defining variable.
5) Explain isNaN function.
6) Write a note on <script> tag.
7) Explain the radio button control.
8) Discuss <TR> tag.
9) Explain the frameset tag with all its attributes.
10) Define Search Engine and HTML.
11) Explain B, I, U, STRIKE tags.
12) Explain FONT tag with an example.

Q.3(A) Explain in brief Web-client and Web-browser.   05
  (B) Write a note on Structure of HTML document.   05

<div align="center">OR</div>

Q.3(A) Explain in brief URL and DNS.   05
  (B) Write a note on HTML tags.   05

Q.4 Write a note on <form> tag with all the associated attributes and also discuss Any five object of form with syntax and Example.   10

<div align="center">OR</div>

Q.4 Write a note on button controls with all the associated attributes along with examples.   10

Q.5(A) Write a note on various ways of including a style sheet in HTML.   05
  (B) Write an advantage of client side Scripting.   05

<div align="center">OR</div>

Q.5(A) Write a Note on component of DHTML.   05
  (B) Write an advantage of Serverside Scripting.   05

Q.6(A) Explain Conditional Statatement in Java Script   05
  (B) Write a note on Creating, assigning, initializing Arrays.   05

<div align="center">OR</div>

Q.6(A) Explain Looping Statements in Java script   05
  (B) Write a note on operators.   05

<div align="center">*****BEST LUCK*****</div>