(46|A-11)   SEAT No._____   No. of printed pages : 02

Sardar Patel University
External Examination (CBCS)
B. Sc. VIth Semester (Computer Science)
US06CCSC03 : Web Designing and Applications
31st March, Saturday - 2018

Time : 10:00 am to 01:00 pm   **Total Marks :70**

Q.1   Select appropriate option.   10

1. E-mail stands for_____.
   (A) Examination mail   (B) Electronic mail
   (C) Environment mail   (D) All of these

2. _____is a shortcut key for New tab in Browser.
   (A) Ctrl + T   (B) Ctrl + N   (C) Ctrl + S   (D) Ctrl + NT

3. URL stands for _____.
   (A) Universal Resource Locator   (B) University Resource Locator
   (C) United Reform Locator   (D) None of these

4. _____ tag used to insert a standard clickable button within a form.
   (A) <input>   (B) <button>   (C) <div>   (D) None of these

5. _____tag is used to add items in a list.
   (A) <item>   (B) <Add>   (C) Both A & B (D)

6. _____tag is used give biggest heading in HTML.
   (A) <h4>   (B) <h3>   (C) <h2>   (D) <h1>

7. A variable name can be of maximum _____ characters long.
   (A) 270   (B) 234   (C) 255   (D) 456

8. Which is not a type of operator?
   (A) Arithmetic (B) Assignment   (C) Comparison (D) None of these

9. ASP stands for _____.
   (A) Active Service Portfolio   (B) Active Page Server
   (C) Acknowledgement Service Program (D) None of these.

10. ADO stands for _____.
    (A) Active Directory Optimization   (B) ActiveX Data Object
    (C) Association of Data Objects   (D) All of these

Q.2   Answer the following questions. (Attempt any TEN)   20

1. Define the following terms. (i) www (ii) URL

2. List any four Web-Browser.

3. Write a note about search engine.

4. Explain <img> tag attributes.

5. Explain the use of <i> tag with example.

6. Define the structure of HTML.

7. Explain rules for declaring variable in JavaScript?

8. Explain Switch statement in JavaScript.

9. What is Scripting language?

10. What is Cookies?

11. What is ASP?

12. What is connection object?

Q.3 [a] List and explain the services provided by internet.   5

      [b] What is tabbed browsing? Explain in detail.   5

OR

Q.3 [a] Explain the Components of web browser.   5

      [b] What is the use of Navigation and History button in browser?   5

Q.4 [a] What is Ordered and Unordered List. Explain with suitable example.   5

      [b] Explain Text and Paragraph formatting tag with example.   5

OR

Q.4 [a] Explain TABLE tag and its options with example in details.   5

      [b] Explain basic tags of HTML with appropriate example.   5

Q.5 [a] What is Variable? How to Declare and Initialize the variable in   5
        JavaScript?

      [b] Explain the advantages and disadvantages of Client Side Scripting.   5

OR

Q.5 [a] What is Event Handling in JavaScript? Explain some events and its   5
        uses with example.

      [b] Define JavaScript. Explain its advantages in detail.   5

Q.6 [a] What is Application object? Explain its methods and events.   5

      [b] Explain Record set in detail.   5

OR

Q.6 [a] What is Session object? Explain its methods and events in detail.   5

      [b] Explain ODBC and OLE-DB.   5