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(46/A-22)

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.

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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)

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1. Define the following terms. (i) www (ii) URL
2. List any four Web-Browser.
3. Write a note about search engine.
4. Explain 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.

(1)

(P.T.O.)

- 9. What is Scripting language? 5
- 10. What is Cookies? 5
- 11. What is ASP? 5
- 12. What is connection object? 5

- 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 JavaScript? 5
- [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 uses with example. 5
- [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



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