Subject : Internet Programming for Business Applications

Day : Wednesday

Date : 01/06/2016

S.D.E. |||||||||||||||||||||||
30300

Time : 02.00 P.M. TO 05.00 P.M.

Max Marks : 70   Total Pages : 1

N.B.:
1) Attempt any **FOUR** questions from Section –I.
2) Attempt any **TWO** questions from Section –II.
2) Figures to the right indicate **FULL** marks.
3) Answers to both the sections should be written in **SAME** answer book.

SECTION-I

Q.1 What is Web-Browser Object Model? Discuss in detail with respect to **(10)** JavaScript.

Q.2 Compare and differentiate between HTML and XML language. **(10)**

Q.3 Explain the concept of an Event Handler with respect to JavaScript language. **(10)** Provide appropriate code snippets to support your explanation.

Q.4 Discuss Cascaded Style Sheet (CSS) in detail along with an appropriate **(10)** example.

Q.5 What is DHTML? Explain in detail along with appropriate code snippets. **(10)**

Q.6 Write short notes on the following (Attempt any **TWO**): **(10)**
   a) Frames in HTML
   b) Applications of DBMS
   c) PERL

SECTION-II

Q.7 An insurance company wants to launch their website. You have to design its **(15)** Home Page. Draw diagram depicting your design of the Home Page. Also write respective HTML, CSS and JavaScript code to realize the proposed design.

Q.8 Create a web page containing one Edit Box and a Command Button. User will **(15)** first enter some text in the Edit Box and then click on the command button. After that the page should display the text 'you typed < user entered text >'. Note: Replace < user entered text > phrase with actual text entered by the user.

Q.9 What is the use/application of following HTML tags? Also for each of them **(15)** provide code snippets and diagrams showing their rendering (output) inside a web-browser application.
   i) <SUP>   ii) <UL>   iii)
   iv) <P>   v) <U>

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