

**STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI 600 086**  
**(For candidates admitted during the academic year 2008 – 09)**

**SUBJECT CODE : CS/MC/WP44**

**B. C. A. DEGREE EXAMINATION, APRIL 2010**  
**FOURTH SEMESTER**

**COURSE : MAJOR CORE**  
**PAPER : WEB PROGRAMMING**  
**TIME : 1½ HOURS** **MAX. MARKS: 50**

**SECTION – A**

**ANSWER ALL QUESTIONS: ( 10 x 1 = 10 )**

**CHOOSE THE BEST ANSWER:**

1. The language used to develop web pages is called \_\_\_\_\_.  
a) Hyper Text Markup language      b) Text based Markup language  
c) Scripting language      d) None of the above
2. JavaScript is an object oriented language that allows interaction  
a) Web link      b) Hyperlink      c) Web pages      d) None of the above
3. \_\_\_\_\_ method is used to call a function or evaluate an expression after a specified number of milliseconds.  
a) Set Interval( )      b) Set Timeout( )      c) Set Timer( )      d) Call( )
4. An ASP (Active Server Page) can contain \_\_\_\_\_.  
a) Client side Script      b) Server side Script      c) Both      d) None
5. Connection string specifies the \_\_\_\_\_.  
a) provider      b) user id      c) password      d) all the above

**FILL IN THE BLANKS:**

6. The tags used to indicate the start and end of the main body of textual information are \_\_\_\_\_.
7. JavaScript supports \_\_\_\_\_ based programming.
8. \_\_\_\_\_ block contains the code to be executed if an error occurs.
9. The \_\_\_\_\_ object controls the results sent from server to client.
10. \_\_\_\_\_ is used to execute SQL-server stored procedures.

**SECTION – B**

**ANSWER ALL QUESTIONS:**

**( 5 x 2 = 10 )**

11. Define <Frame Set> tag.
12. Write any few advantages of JavaScript.
13. What are the methods involved in DATA object.
14. How will you store session information?
15. Write any two providers used in ADO objects.

**SECTION – C**

**ANSWER ANY SIX QUESTIONS:**

**( 6 x 5 = 30 )**

16. Explain the structure of HTML in detail.
17. Discuss about types of List in detail.
18. Write in detail about operators in JavaScript.
19. Explain all looping construct in JavaScript.
20. Explain window object and Document Object.
21. Explain ASP Built in objects.
22. How Active Server Pages work? Explain.
23. What is an ActiveX Data Object? Explain how you create connection and Record set objects.

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