

FACULTY OF ENGINEERING**B.E. 3/4 (CSE) II Semester (Main) Examination, May/June 2011****WEB PROGRAMMING & SERVICES****Time : 3 Hours]****[Max. Marks : 75**

Note : Answer all questions from Part – A, answer any five questions from Part – B.

PART – A**(Marks : 25)**

1. List out the different HTTP request methods. 2
2. What are the advantages of XML over HTML ? 3
3. What is CSS? Enumerate inline styles with example. 3
4. Give the usage of Span and Div tags with an example for each. 3
5. Write a simple script which can add two (2) numbers and display the result. 3
6. What is an XML name space ? 2
7. Illustrate deployment descriptor with an example. 3
8. What are the different methods supported by cache object in Asp.Net ? 2
9. What is WSDL? Give its significance. 2
10. What are service activities in SOA ? 2

PART – B**(Marks : 50)**

11. (a) Create an HTML document that includes at least two images and enough text to precede the images, flow around them (one on left and one on the right) and continue until the last image. 5
- (b) Explain about Java script data types and control structure. Write a simple program for Java script which illustrates control structures. 5
12. (a) How is event and event handling done in Java script ? Give a suitable example. 5
- (b) Illustrate with a suitable example, how validation and verification is done in Java script. 5
13. (a) Create a dynamic web page with JSP which explains the usage of actions and scripting. 6
- (b) Briefly explain about session management. 4
14. (a) Explain .Net frame work architecture and describe about validation contracts in ASP.Net with syntax. 7
- (b) What is CLR ? How would you access the My SQL database in ASP.Net ? 3

Code No. : 3088

Compare and contrast the study of contemporary SOA and primitive SOA. 10

(a) Explain XML document structure with an example. 5

(b) Briefly discuss about J2EE Platform Architecture. 5

Write short notes on any **two** of the following : $2 \times 5 = 10$

(a) WSDL and SOAP characteristics

(b) Atomic transactions

(c) XSLT