Reg. No.: 22508104014

Question Paper Code: 66225

B.E./B.Tech. DEGREE EXAMINATION, NOVEMBER/DECEMBER 2011.

Sixth Semester

Computer Science and Engineering

IT 2353 - WEB TECHNOLOGY

(Common to Information Technology)

(Regulation 2008)

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

PART A — $(10 \times 2 = 20 \text{ marks})$

- 1. How will you create a password field in a HTML form?
- 2. List any four common browsers.
- 3. Give the syntax of a CSS rule.
- 4. What is a Javascript statement? Give an example.
- 5. Write code to return the full URL of a document.
- 6. How is session tracking achieved by URL rewriting?
- 7. How is XML parsing done with SAX?
- 8. What is the purpose of XSLT?
- 9. List the basic concepts behind JAX-RPC technology.
- 10. What is UDDI?

PART B — $(5 \times 16 = 80 \text{ marks})$

11.	(a)	(i) Expl	lain TCP/IP in detail.	(8)	
			lain the purpose and way of creating lists in HT		
			Or	(8)	
	(b)	(i) List	any two differences between HTML and XHTML vect to elements.	with	
			explain about the XHTML DTD.	(8)	
12.			cuss on any four HTTP request methods.	(8)	
	(a)		plain any eight CSS text properties.	(8)	
		(ii) Disc	cuss javascript Array object in detail.	(8)	
			Or		
	(b)	(i) Disc	cuss about Javascript debugging.	(8)	
		(ii) Exp	olain in detail CSS border and CSS outline.	(8)	
13.	(a)	of creatin	in detail DOM event handling. Also explain with an example a context menu. [Note: A context menu is one that the when the user right-clicks anywhere in the document]. Or	mple at is (16)	
14.	(b)	session	a session? Explain how client state is maintained u and also explain about session tracking and ses ment using an example.	ising ssion (16)	
	(a)	(i) Exp	plain XPATH nodes in detail.	(8)	
	(64)	(ii) Ext	plain about the object that helps AJAX reload parts of a ge without reloading the whole page.	(8)	1
			Or		
15.	(b)	What is element	a JavaBeans component? How will you use the JSP lang s for accessing Beans in your JSP pages?	guage (16)	
	(a)	Describe	e the significance and working of WSDL with an example.	. (16)	
			Or	(16)	
	(b)	Describ	e the major elements of SOAP.	(16)	
of Calif			The the estick oncepts behind daX-RFO technology.		