Cod	le No.:	nologies (April/May-2013, Set-3) JNTU-Anantapur 9A05701/R09 III B.Tech. II Semester Regular and Supplementary Examinations <i>April/May - 2013</i> WEB TECHNOLOGIES (Common to IT and CSS)	Set-3
Tim	e: 3 H	ours Answer any FIVE Questions	Max. Marks: 70
		All Questions carry equal marks	
1.	(a)	How are web servers and web browsers related? Discuss with examples. (b) Write abo	out
	Apache web server installation procedure.		
2.	(a)	Explain briefly about servelets and JSP.	
	(b)	What are disadvantages of servelets and JSP?	
	(c)	How PHP is better than servelets and JSP?	
3.	(a)	What is a string concatenation operator? Explain with an example.	
	(b)	Write a PHP program that gives the number of occurrences of the expression in a string using functions.	
4.	(a)	What is the use of 'this' variable? Explain with an example program.	
	(b)	What is inheritance? How can you implement it?	
5.	(a)	What are the advantages and disadvantages of cookies?	
	(b)	List and explain the parameters available when creating a cookie using setCookie() function.	
6.	(a)	Differentiate superglobals versus globals.	
	(b)	Write a PHP program to submit values using superglobals and globals.	
7.	(a)	Explain the function used to connect to a MySQL database.	
	(b)	Explain briefly the three components of MVC architecture.	
8.	(a)	How to initialize the XML parser in PHP? Explain with an example.	
	(b)	What is simple XML? What are the advantages of simple XML?	