

END TERM EXAMINATION

FOURTH SEMESTER [BCA] MAY-JUNE-2014

(Batch 2011		: Web Technologies atch 2011 Onwards)
		Maximum Marks: 75
Note: Attempt any five questions, including Q.no.1 is compulsory. Select one question from each unit.		
Q1	 (a) Compare the terms Browser and a Search Engine (b) Describe the correlation between JAVA and Inter (c) Compare JAVA with JAVA script. (d) What do you mean by term downloading? (e) Why JAVA is considered as platform independen (f) What do you understand by Homepage? How wou location of Homepage? (g) Describe the steps for creation of web pexplorer/netscape. Navigator. 	(3) (3) (3) (4) (3) (4) (5)
	Olle-1	
Q2	(a) Define WWW. What are the various features of W(b) Describe HTTP and URL. What are the various constitute a URL?	
Q3	(a) Define the term Frame. What are the component briefly.(b) Describe the role of browser.	nts of frames? Explain (8) (4.5)
	Unit-II	
	Olite-11	
Q4	(a) What are the control structures available in suitable examples.(b) Explain the concept of multithreading in JAVA.	JAVA? Explain using (10) (2.5)
Q5	(a) Explain JavaScript and its functioning. (b) Write a program that will compute factorial value	(4.5) e of given number. (8)
	Unit-III	
Q6	What do you understand by dynamic WEB pages? generating dynamic WEB pages?	How does CGI help in (12.5)
Q7	(a) Explain the importance of DHTML in real life.(b) Compare DHTML and JAVA Script.	(8) (4.5)
	Unit-IV	
Q8	Mention attractive features of Mark Up Language between HTML and XML.	ges. Also differentiate (12.5)
Q9	(a) Describe the role of HTML and CSS in XML.(b) What are the major components of XML? Explain	(4.5) n briefly. (8)