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Code No: R4205G

IV B.Tech II Semester Regular Examinations, April/May - 2014 E- COMMERCE

(Common to Computer Science & Engineering and Information Technology)

Time : 3 hours

Max. Marks: 75

Answer any Five Questions All Questions carry equal marks ****

1	a)	Explain the Generic Frame work of the E-Commerce	[8]
	b)	List and Briefly explain E-Commerce applications	[7]
2	a)	Explain Merchantile's process using Digital Cash	[8]
	b)	Explain Merchantile's model from the Merchant's perceptive	[7]
3	a)	Explain Banking and financial payments w.r.t Electronic funds transfer	[5]
	b)	Explain Retailing payments w.r.t Electronic funds transfer	[5]
	c)	Explain On-line electronic commerce payments w.r.t Electronic funds transfer	[5]
4	a)	Give different ways by which EDI tan reduce the time and cost	[8]
	b)	List the Advantages of EDI for international trade	[7]
5		Explain the following major approaches are used to form virtual organizations:	
	a)	Downward approach	[8]
	b)	Lateral approach	[7]
6	a)	Explain the Digital Document Management: Issues and Concerns	[8]
	b)	Explain the capabilities provided by the structured documents	[7]
7		Explain the following three different paradigms of information search and resource discovery:	
	a)	Information search and retrieval	[5]
	b)	Electronic directories and catalogs	[5]
	c)	Information filtering	[5]
8	a)	Write Short Notes on Symmetric & Asymmetric Multiprocessing	[8]
	b)	Write Short Notes on Preemptive & Non Preemptive Multitasking	[7]

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1		Explain the following are the various e-commerce consumer applications:	
	a)	Consumer applications and social interaction	[5]
	b)	Needs of the customers	[5]
	c)	Customers willingness to pay to satisfy their needs	[5]
2	a)	Explain the business issues that must be addressed before consumer-oriented	
		e-commerce can become widespread	[7]
	b)	Explain Merchantile's model from the consumer perceptive	[8]
3	a)	Explain the Four dimensions that are useful for handling electronic tokens	[12]
	b)	Give the reasons why Cash remains the dominant form of payment	[3]
		YOU	
4	a)	Explain the internals of EDI for international trade	[8]
	b)	Explain EDI process using VALUE-ADDED NETWORKS (VAN)	[7]
5	a)	Explain the problems with Vertical Organization	[8]
	b)	Explain the Horizontal Organizational Structure	[7]
		1 ²	
6		Elaborate about the four different types of Digital documents	[15]
7	a)	Explain about End-user Retrieval Phase and Publisher Indexing Phase	[8]
`	b)	Explain about Wide Area Information Service (WAIS) Engine	[7]
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8	a)	Explain in detail about the categories of codec schemes	[10]
	b)	List the factors have made desktop video conferencing a viable solution for	
		business and personal communications today	[5]



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		Answer any Five Questions		
		All Questions carry equal marks *****		
1		Explain the following are the various e-commerce consumer applications:		
	a)	Delivery of products to customers	[8]	
	b)	Consumer research and electronic commerce	[7]	
2		Explain the following applications that illustrate the operational rule of evolution in very different areas		
	a) b)	Personal finance and home banking management Home shopping	[8] [7]	
3			[8]	
	b)		1 [7]	
4	a)	Explain various steps of EDI Transaction for a purchase ,shipment and		
	1 \	payments	[8]	
	b)	Explain the Financial EDI standards	[7]	
5	a)	Explain the Element of Virtual Organization	[8]	
-	b)	Electronic Organizations and Brokerages	[7]	
6	a)	Explain the capabilities: of structured documents and different standards used		
	b)	in structured documents Explain the guidelines that each firm should follow for advertising on the	[8]	
	0)	Internet	[7]	
7	a)			
	1.)	categories of indexing packages UNIX-based workstations	[9]	
	D)	Explain Boolean Information Retrieval Model, Vector Space Information Retrieval Model and Probabilistic Information Retrieval Model	[6]	
8	a)	Explain the following Multimedia Storage technologies	503	
		i) Network-Based (Disk Arrays) ii) Desktop -Based (CD-ROM).	[8]	
	b)	Explain the characteristics CD-ROM technology and the process of		

organizing data into tracks, which may be digital audio or CD-ROM.: [7]

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Time : 3 hours			Max. Marks: 75	
		Answer any Five Questions		
		All Questions carry equal marks		

1	a)	Explain Various steps of Quick Response Retailing	[8]	
	b)	Explain about Supply Chain Management (SCM)	[7]	
2		Explain the following applications that illustrate the operational rule of		
		evolution in very different areas		
	a)	Home entertainment	[8]	
	b)	Micro transactions of Information	[7]	
3	a)	Explain with diagram payment transaction sequence in e-checks	[8]	
	b)	Explain the basic categories of credit card payment on on-line networks	[7]	
4	a)	Explain the EDI Layered Architecture	[8]	
	b)	Explain MIME Advantages and Disadvantages	[7]	
	,			
5	a)	Explain the supply chain management characteristics in electronic commerce	[8]	
	b)	Explain the primary models of supply chain management and their three		
	,	primary elements	[7]	
6	a)	Explain Digital Document Management: Issues and Concerns	[8]	
	b)	Explain about different types of data warehouses.	[7]	
7	a)	Explain about Electronic Commerce Catalogs or Directories	[8]	
	b)	List the typical features of Information filtering process	[7]	
8	a)	Explain the steps that are required for capturing and displaying multimedia		
	-	objects	[8]	
	b)	Explain the Compression methods of multimedia data	[7]	

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