Program: BE Computer Engineering

Curriculum Scheme: Revised 2012

Examination: Final Year Semester VII

Course Code: CPE7026 and Course Name: ERP and Supply Chain Management

Time: 1 hour Max. Marks: 50

Note to the students:- All the Questions are compulsory and carry equal marks .

Q1.	Due to small change in customer demands, inventory oscillations become	
	progressively larger looking through the supply chain. This is known as	
Option A:	Bullwhip effect	
Option B:	Net chain analysis	
Option C:	Reverse logistics	
Option D:	Reverse supply chain	
Q2.	uses sophisticated mathematical and statistical techniques such as	
	neutral networking and cluster analysis.	
Option A:	Data mining	
Option B:	Data survey	
Option C:	CRM	
Option D:	SCM	
Q3.	In buyer decision process, percentage of potential customers in a given target market is called	
Option A:	customer funnel	
Option B:	company funnel	
Option C:	marketing funnel	
Option D:	retailers funnel	
Q4.	Which of the following supply chain performance measure does not fall under the SCOR model?	
Option A:	Product variety	
Option B:	Reliability	
Option C:	Cost	
Option D:	Assets	
Q5.	Which of the following best describes step 5, assess and improve internal integration of key supply chain processes, as a step in the supply chain integration model?	
Option A:	Management should identify the basic supply chain strategies associated with each of their firm's products and services	
Option B:	Procedures and metrics must be in place to collect and report internal	

	norformance data for the eight key processes			
0-1	performance data for the eight key processes. Process coordination and collaboration internally between the firm's functional			
Option C:	areas as well as externally between the firms trading partners.			
Option D:	The firm should develop performance measures externally to monitor the links			
Option D.	with trading partners regarding the key supply chain processes.			
Q6.	IT in supply chain decision support is concerned with:			
Option A:	cooperation and collaboration with suppliers, partners, etc. via the internet			
Option B:	enabling managers to process and evaluate SCM-related decisions using different			
Option B.	optimization techniques			
Option C:	measurement of the supply chain performance through data analysis tools			
Option D:	collection, generation, and storage of vast data and tracking of the same through			
•	automated means			
Q7.	The solution for all business needs is:			
Option A:	EDI			
Option B:	ERP			
Option C:	SCM			
Option D:	CRM			
Q8.	Code Consisting light and dark marks which may be optically read known			
	as:			
Option A:	Mnemonics			
Option B:	Bar code			
Option C:	Decoder			
Option D:	Encoder			
Q9.	E-procurement aims to improve performance of what is known as the 'five rights of purchasing'. One aim of e-procurement is increasing savings by sourcing items:			
Option A:	From the right source			
Option B:	At the right price			
Option C:	Of the right quality			
Option D:	Of the right quantity			
Q10.	Of the following, which is an e-procurement benefit related to budgetary			
	control?			
Option A:	Rules to limit spending and improved reporting facilities			
Option B:	Reduced purchase cycle			
Option C:	Enabling them to concentrate on strategic purchasing issues			
Option D:	Correcting errors is traditionally a major part of a buyer's workload			
Q11.	ERP is short form of:			
Option A:	Enterprise Resource Planning			
Option B:	Enterprise Polationship Planning			
Орион в.	Enterprise Relationship Planning			

Option D:	Enterprise Research Planning		
Q12.	An enterprise is a group of people with		
Option A:	common goal		
Option B:	separate goal for each department.		
Option C:	multiple goals.		
Option D:	two or more goals.		
013	Which are of the following is not an EDD implementation strategy:		
Q13.	Which one of the following is not an ERP implementation strategy:		
Option A:	Big bang strategy		
Option B:	Phased implementation		
Option C:	Half implementation		
Option D:	Parallel implementation		
Q14.	Which is one of the most critical steps in the ERP implementation?		
Option A:	Creation of Organisational Model		
Option B:	Creation of Integrated Data Model		
Option C:	Creation of Business Model		
Option D:	Creation of Data Model		
Орион Б.	Creation of Data Model		
Q15.	Which of the following is not the sales & distribution process?		
Option A:	Sales order		
Option B:	Material delivery		
Option C:	Purchase requisition from production department		
Option D:	Billing		
Q16.	maintains reports of warehouse supplies.		
Option A:	ERP financial module		
Option B:	ERP Inventory software module		
Option C:	ERP Resource module		
Option D:	ERP verification module		
Q17.	Which of the following is not an E-commerce mechanisms?		
Option A:	E-storefronts		
Option B:	E-marketplaces		
Option C:	Electronic Auctions		
Option C. Option D:	Ethernet Ethernet		
υμιισιι υ.	Limitation		
Q18.	What is the practice of rethinking and redesigning the way <i>work</i> is done to		
	better support an organization's mission and reduce costs known as?		
Option A:	ERP (Enterprise Resource Planning)		
Option B:	CRM (Customer Relationship Management)		
Option C:	BPR (Business Process Re-engineering)		
Option D:	DSS (Decision Support System)		
•			
Q19.	Which tier in data warehouse architecture holds the query, reporting,		

	analytical and mining tools?		
Option A:	Top tier		
Option B:	Middle tier		
Option C:	Bottom tier		
Option D:			
Орион Б.	An ders will have these tools		
Q20.	What are several different types of software, which reside intermittently between modules and provide connectivity between two or more software applications?		
Option A:	Middleware		
Option B:	Enterprise application integration middleware		
Option C:	Automated business process		
Option D:	e-business infrastructure		
Q21.	Extended ERP components are		
Option A:	E-Logistics		
Option B:	E-CRM		
Option C:	E-SCM		
Option D:	Finance		
Q22.	Enterprise application integration is an integration framework composed of a collection of technologies and services which form a		
Option A:	Top Layer Framework		
Option B:	Middleware Framework		
Option C:	Hybrid Framework		
Option D:	Multi Layered Framework		
Q23.	In a transportation problem, we must make theequal to the		
Option A:	Destinations; Sources		
Option B:	Units supplied; Units demanded		
Option C:	Columns; Rows		
Option D:	Warehouses; Suppliers		
Q24.	Which of these statements about the stepping-stone method is correct?		
Option A:	Only squares containing assigned shipments can be used to trace a path back to an empty square.		
Option B:	A dummy source and destination must be added if the number of rows plus columns minus 1 is not equal to the number of filled squares.		
Option C:	Only empty squares can be used to trace a path back to a square containing an assigned shipment.		
Option D:	An improvement index that is a net positive means that the initial solution can be improved.		
Q25.	A salesman wants to visit cities A, B, C, D, E .He does not want to visit any		

city twice before completing his tour of all the cities and wants to return to the					
point of starting of the journey. Cost of going from one city to another city (in					
rupees) is given, The optimal route will be,					
_		A	В	C	D
	A	0	2	5	7
	В	6	0	3	8
	С	8	7	0	4
	D	12	4	6	0
	E.	1	3	2	8

Option A:	B-C-A-D-E-B
Option B:	A-B-A-VE-D-B-A
Option C:	E-D-C-B-A-E
Option D:	A-B-C-D-E-A

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Question	Correct Option (Enter either 'A' or 'B' or 'C' or 'D')
Q1.	Α
Q2.	А
Q3.	С
Q4	А
Q5	С
Q6	В
Q7	В
Q8.	В
Q9.	В
Q10.	А
Q11.	А
Q12.	А
Q13.	С
Q14.	В
Q15.	С
Q16.	В

Q17.	D
Q18.	В
Q19.	А
Q20.	А
Q21.	А
Q22.	В
Q23.	В
Q24.	А
Q25.	D