ADAG GATIEME

	107	SPUS SUITING	
USN			18ME653
Pete .	***	Sixth Semester B.E. Degree Examination, Dec.2023/Jan.20)24
		Supply Chain Management	
lear Tear	AUF		
Tin	ne: .	3 hrs.	/larks: 100
	N	ote: Answer any FIVE full questions, choosing ONE full question from each i	nodule.
		Module-1	
1		What is a Supply Chain? Define its objectives and importance.	(10 Marks)
	b.	Describe the two process views of a Supply Chain in detail.	(10 Marks)
		OR A	
2		What is a Strategic Fit? How do you achieve it? Explain.	(12 Marks)
	b.	List the Drivers and Enablers of Supply Chain and discuss the role of them in	
		performance.	(08 Marks)
		Module-2	
3	a.	How do Firms take make Vs Buy decisions? Explain with an ex	ample of a
		Telecommunication Company.	(12 Marks)
	b.	Explain the terms Economics of Scale, Agency Costs and Transaction Costs.	(08 Marks)
		OR O	
4	a.	What is the impact of Internet on Sourcing Strategy? Discuss.	(12 Marks)
,	b.	Mr. Mahesh and Suresh wanted to open a Bakery. The major decision should	d be taken by
		them is whether to make Cakes on site (or) buy Cakes from others. If they buy	
	4 Z	they require some air tight containers which costs Rs 2000/- annually. The but Cake is Rs 0.8/ If they make the Cakes in house, they need Kitchen costing I	
		year and Rs 0.3/- per Cake to make. They trust themselves that they will	
		Cakes. So Mahesh and Suresh wants to know if they should make (or) but	
			(08 Marks)
		Module-3	
5	a.	Differentiate Centralized and Decentralized Stores in detail.	(08 Marks)
	b.	Briefly explain what is Stores Management, its objectives and functions.	(12 Marks)
	7		
-	_	OR	40.75
6	a. b.	What are the various factors influencing the network design decisions? Discuss Enlist the design options for a distribution network and explain Manufacturing	
	0.	direct shipping.	(10 Marks)
_		Module-4	
7	a.	What is the role of forecasting in a Supply Chain? Explain.	(05 Marks)
	b. c.	Discuss about the Time series method of forecasting. Write a short note on Safety Stock.	(07 Marks) (08 Marks)
	٠.	The a bhort note on builty block.	(no marks)

OR

8 a. Explain the Decision Tree Methodology in detail.

b. State the impact of Uncertainity on Network design and brief about Discounted Cash Flow (DCF).

(10 Marks)

Module-5

9 a. What are the effects due to lack of co-ordination in Supply Chain? Explain. Also list the various obstacles for coordination.
b. What is the future of IT in Supply Chain? Discuss.
(08 Marks)

OR

a. "Supply Chain Restructuring", explain the process.
b. List the various problems in implementing the Postponement strategy.
c. "Building Partnership and Trust" in a Supply Chain. Discuss.
(08 Marks)
(08 Marks)