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21ME641

Sixth Semester B.E./B.Tech. Degree Examination, Dec.2024/Jan.2025 Supply Chain Management and Introduction to SAP

Time: 3 hrs.

Max. Marks: 100

Note: Answer any FIVE full questions, choosing ONE full question from each module.

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		Module-1	
1	a.	Explain the role of supply chain management in economy.	(10 Mark
	b.	Describe decision phases of supply chain management.	(06 Mark
	c.	Differentiate between Market and Hierarchy continuum.	(04 Mark
		OR	
2	a.	Explain drivers of supply chain performance.	(10 Mark
	b.	Differentiate between Make and Buy continuum.	(06 Mark
	c.	Describe the four steps of contract negotiation process.	(04 Mark
		Module-2	
3	a.	List the objectives of warehouse management.	(06 Mark
	b.	Explain stores systems and procedures.	(08 Mark
	c.	Explain distribution strategies in supply chain management.	(06 Marl
		OR	
4	a.	Explain the material handling equipment used for material transportation.	(06 Marl
	b.	Explain obsolete, surplus and scrap management.	(06 Marl
	c.	Explain design options for a distribution network.	(08 Marl
		Module-3	
5	a.	Explain the factors influencing network design in supply chain.	(08 Marl
	b.	Explain demand planning.	(07 Marl
	c.	Describe the advantages of multiple location inventory management.	(05 Marl
		OR	
6	a.	Explain the role of pricing and revenue management in supply chain.	(08 Marl
	b.	Explain the framework for network design decisions.	(07 Marl
	c.	List the benefits of supply chain optimization modes.	(05 Marl
		Module-4	
7	a.	Explain agile supply chain with its characteristics.	(08 Marl
	b.	Explain the role of IT in supply chain.	(07 Marl
	c.	Describe the activities involved in supply chain restructuring.	(05 Marl
		OR	
8	a.	Explain reverse supply chain with its benefits.	(09 Marl
	b.	Explain Supply chain mapping.	(07 Marl
	C.	Describe bullwhip effect in supply chain. •	(04 Marl

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9	b.	Module-5 Describe the features of SAP MM. Explain the sequential steps involved in procurement life cycle. Explain invoice verification.	(04 Marks) (08 Marks) (08 Marks)
		OR	
10	a. b.	Describe purchase info record. Explain the various units or levels of an enterprise structure. Explain inventory management.	(04 Marks (08 Marks (08 Marks

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