# PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

# **MCom DEGREE EXAMINATION MAY 2025**

(Fourth Semester)

#### Branch - COMMERCE

# **LOGISTICS & SUPPLY CHAIN MANAGEMENT**

Time: Three Hours

Maximum: 75 Marks

#### SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 1 = 10)$ 

Module	Question	-		
No.	No.	Question	K Level	CO
1	1	What is the purpose of Supply Chain Management? a) Customer Satisfaction b) High Quality c) Demand Management d) Increase Production	K1	CO1
	2	Logistics is the part of supply chain involved with the forward and reverse flow of  a) Goods b) Services c) Money d) All of these	K2	CO1
2	3	Expand VMI a) Vendor Managed Inventory b) Vendor Material Inventory c) Variable Material Inventory d) Vendor Mechanic Inventory	KI	CO1
	4	Name the major decision-making element in SCM a) Planning, Production, Distribution, Inventory b) Location, Production, Inventory, Scheduling c) Location, Planning, Distribution, Scheduling d) Planning, Location, Production, Inventory	K2	CO1
3	5	Distribution Requirements planning comes undera) Inventory Management b) Production Management c) Salesmen Management d) Financial Management	K1	CO1
	6	When do the need for Reverse Logistics come up?  a) Defective Goods b) Unsold Goods c) Consumer Preference d) All of these	K2 '	CO1
4	7	a) Three Point Leverage b) Third Point Leverage c) Third Party Logistics d) Three Party Logistics	K1	CO1
	8	Identify the component of logistics system a) Transportation b) Raw Materials c) Labour Management d) Company Management	K2	CO1
5	9	Which is not a part of the 3Cs of logistics?  a) Competitor b) Cost c) Company d) Customer	K1	CO1
	10	Which is not a part of logistics performance cycle?  a) Procurement b) Inventory Management c) Manufacturing d) Distribution	K2	CO1
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# SECTION - B (35 Marks)

### Answer ALL questions

ALL questions carry EQUAL Marks

 $(5 \times 7 = 35)$ 

Module No.	Question No.	Question	K Level	CO
1	11.a.	Brief the objectives of supply chain management.		
	(OR)		K3	CO1
	11.b.	Explain the demerits in logistics operations.	}	
2	12.a.	Write short notes on the functions of Small Ship Services.		
		(OR)	K3	CO2
	12.b.	Give a brief note on the Inter Model Services.	1	
Į	13.a.	Explain the different types of inventories.		
3	(OR)		77.5	-
	13.b.	What are the forecasting methods in inventory management? Explain.	K5	CO3
4	14.a.	Distinguish between Single Entry Location and Multiple Facility Location.	K4	CO4
		(OR)		
	14.b.	Write down the dynamics of proper warehouse location.		
5	15.a.	Explain the process of supply chain control.	1	
	(OR)		K6	CO5
	15.b.	What are the steps involved in positioning the organisations?	VO	CO5

# SECTION -C (30 Marks) Answer ANY THREE questions

ALL questions carry EQUAL Marks

 $(3. \times 10 = 30)$ 

Module No.	Question No.	Question	K Level	CO
1	16	Discuss in detail the various elements of Logistics and Supply Chain Management.	К3	CO1
2 .	17	Draw a detailed note on the challenges in fixation of Transportation Cost.	К3	CO2
3	18	Enumerate the merits and demerits of virtual warehouse.	K5	CO3
4	19	Describe the factors involved in opting the warehouse location.	K4	CO4
5	20	Logistics in alignment with AI is going to rule the business world – Discuss.	K6	CO5