#### PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

# MCom(IB) DEGREE EXAMINATION DECEMBER 2022

(Third Semester)

## ${\bf Branch-INTERNATIONAL\ BUSINESS}$

### SUPPLY CHAIN MANAGEMENT

	i •	Time: Three Hours  Maximum: 50 Marks
		SECTION-A (5 Marks)
		Answer ALL questions
		ALL questions carry EQUAL marks $(5 \times 1 = 5)$
.1		The purpose of supply chain management is  (i) Increase production  (ii) Provide customer satisfaction  (iii) Improve quality of a product  (iv) Integrating supply & demand management
2		VMI stands for
•		(i) Vendor material inventory (iii) Variable material inventory (iv) Valuable material inventory
3	. •	DRP stands for  (i) Distribution requirement planning (iii) Distribution resource planning (iv) Dividend requirement planning
4	•	What is the idea behind multiple sourcing?  (i) Better quality  (ii) Higher costs  (iii) Better service  (iv) Lower costs
5		Plays important role in supply chain management.  (i) Finance (ii) Marketing (iii) Information system (iv) None of these
-		SECTION - B (15 Marks) Answer ALL Questions ALL Questions Carry EQUAL Marks (5 x 3 = 15)
6	a	Write a note on objectives of SCM. OR
	b	Determine the key issues in supply chain management.
7	a	Explain the green supply chain management.  OR
	b	Write a note on concept of reverse supply chain.
8	a	Discuss the procurement process in SCM. OR
	b	Discuss the strategic sourcing management.
9	a	Determine the importance of Inventory Management. OR
	b	Illustrate the concept of MRP and its Function.
10	a	Determine the importance of IT in supply chain.  OR
	b	Discuss the virtual reality in supply chain.

SECTION -C (30 Marks)
Answer ALL questions
ALL questions carry EQUAL Marks  $(5 \times 6 = 30)$ 

11	a	Elucidate the six components in supply chain management.  OR
	b	Evaluate the importance of supply chain performance measurement.
12	a	Justify the supply chain network design.
	b	OR Explain push pull strategy in supply chain.
13	a	Enumerate the strategies of global sourcing and procurement.
	b	OR Difference between Sourcing and procurement.
14	a	Explain the Inventory management and its types.  OR
u!	b	Examine the concept of MRP and EOQ in inventory management.
15	a	Justify the impact of information technology in SCM.  OR
	b	Enumerate the adoption of Artificial intelligence in SCM.
	•	Z-Z-Z END