

PSG COLLEGE OF ARTS & SCIENCE  
(AUTONOMOUS)

MCom / MCom (CA) DEGREE EXAMINATION MAY 2018  
(Fourth Semester)

Common to Branches – COMMERCE &  
COMMERCE WITH COMPUTER APPLICATIONS

LOGISTICS & SUPPLY CHAIN MANAGEMENT

Time : Three Hours

Maximum : 75 Marks

**SECTION -A (30 Marks)**

Answer ALL questions

ALL questions carry EQUAL Marks (5 x 6 = 30)

- 1 a What are the objectives of business logistics and supply chain system?  
OR  
b Explain the various services provided by the logistics and supply chain system.
- 2 a What are the transport cost characteristics? Explain.  
OR  
b What are the steps involved in transport services selection?
- 3 a State the different types of inventories?  
OR  
b Briefly explain the need and reason for storage.
- 4 a What are the problems in location? Explain.  
OR  
b What are the significance of network planning process?
- 5 a How to organize and control the logistic and supply chain system? Explain.  
OR  
b Write a note on Supply Chain Operational Reference (SCOR) Model.

**SECTION -B (45 Marks)**

Answer any THREE questions

ALL questions carry EQUAL Marks (3 x 15 = 45)

- 6 Describe the importances of Logistics and Supply Chain Management.
- 7 What are the need for effective transport system in logistics and Supply Chain Management? Discuss.
- 8 Briefly explain the forecasting methods of inventory in logistics and supply chain management.
- 9 Describe the various classifications of location of business.
- 10 Discuss in detail about the organization and control process framework.