Total No. of Questions: 6

Total No. of Printed Pages:3

Enrollment No.....

| DI-C | Faculty of Management Studies |
|--------|------------------------------------|
| DI-C N | End Sem Examination Dec-2023 |
| PSITY | MCSEL 01 Complex Clasic Management |

MS5EL01 Supply Chain Management

Programme: MBA Branch/Specialisation: Management

/LSCM

Duration: 3 Hrs. Maximum Marks: 60

Note: All questions are compulsory. Internal choices, if any, are indicated. Answers of Q.1 (MCQs) should be written in full instead of only a, b, c or d. Assume suitable data if necessary. Notations and symbols have their usual meaning.

The supply chain concept originated in what discipline? Q.1 i. 1 (a) Marketing (b) Operations (c) Logistics (d) Production Which of the following are not key attributes of supply chain 1 management? (a) Inventory control (b) Leveraging technology (d) All are key attributes (c) Customer power A successful TQM program incorporates all of the following except 1 (a) Continuous improvement (b) Employment involvement (c) Benchmarking (d) Centralized decision making authority The initial stage of the supply chain process is the _____. (a) Sourcing Stage (b) Organizing Stage (d) Directing Stage (c) Planning stage The term supply chain management was first coined by ____ (a) Frankel & Paulraj (b) Peter Drucker (c) Keith Oliver (d) Philip Kotler ___is the primary activity of supply chain management. vi. (a) Demand Management

(b) Supply Planning i.e matching assets with demand

(c) Analytics Workbench

(d) All of these

| vii. | is a Japanese term meaning continuous | 1 | | |
|-------|--|---|--|--|
| | improvement. | | | |
| | (a) JIT (b) Kaizen (c) TQM (d) Taguchi Map | | | |
| viii. | EOQ stands for | 1 | | |
| | (a) Electronic Obtained Quantity | | | |
| | (b) Electronic Ordered Quantity(c) Economic Order Quality(d) Economic Order Quantity | | | |
| | | | | |
| | | | | |
| ix. | Organisations or companies manage their supply chains through | 1 | | |
| | (a) Transportation modes (b) The internet | | | |
| | * | | | |
| х. | • | 1 | | |
| - | | | | |
| | | | | |
| | | | | |
| | (d) Material Retention Planning | | | |
| i. | Explain the concept of supply chain management. | 2 | | |
| ii. | | 3 | | |
| iii. | | 5 | | |
| iv. | Elaborate the best practices of supply chain management. 5 | | | |
| i. | Discuss logistics management | 3 | | |
| | | 7 | | |
| | | | | |
| | | | | |
| i. | What do you mean by aggregate planning in a supply chain? | 2 | | |
| ii. | Explain the strategic sourcing management. | 8 | | |
| iii. | Discuss transport management. | 8 | | |
| i. | What do you mean by supply chain performance? | 2 | | |
| | Attempt any two: | | | |
| ii. | Write note on demand chain management. | 4 | | |
| iii. | Write note on global supply chain. | 4 | | |
| iv. | Write note on SCOR model. | 4 | | |
| | viii. ix. x. i. ii. iii. ii. iii. iii. iii. | improvement. (a) JIT (b) Kaizen (c) TQM (d) Taguchi Map viii. EOQ stands for (a) Electronic Obtained Quantity (b) Electronic Ordered Quantity (c) Economic Order Quality (d) Economic Order Quantity ix. Organisations or companies manage their supply chains through (a) Transportation modes (b) The internet (c) Information (d) Skilled Operators x. Full form of MRP in operations and SCM is (a) Material Return Process (b) Material Requirement Planning (c) Machinery Repairing Planning (d) Material Retention Planning i. Explain the concept of supply chain management. ii. Discuss the objectives of supply chain management. iv. Elaborate the best practices of supply chain management. iv. Elaborate the best practices of supply chain management. ii. Write short note on functions of transportation. i. What do you mean by aggregate planning in a supply chain? ii. Explain the strategic sourcing management. iii. Discuss transport management. iii. Write short note on demand chain management. iii. What do you mean by supply chain performance? Attempt any two: ii. Write note on demand chain management. iii. Write note on global supply chain. | | |

| Q.6 | | Attempt any two: | |
|-----|------|--|---|
| | i. | Write note on warehousing. | 5 |
| | ii. | Write note on green supply chain management. | 5 |
| | iii. | Write note on CRM in supply chain. | 5 |

Marking Scheme

MS5EL01 (T)- Supply Chain Management

| Q.1 | i) | a) Marketing | | | 1 |
|-----|-------|---|-------|----------|------------------|
| | ii) | c) Customer power | | | 1 |
| | iii) | d)Centralized decision making authority | | | 1 |
| | iv) | c) Planning stage | | | 1 |
| | v) | c) Keith Oliver | | | 1 |
| | vi) | d) All of the above | | | 1 |
| | vii) | b) Kaizen | | | 1 |
| | viii) | d) Economic Order Quantity | | | 1 |
| | ix) | c) Information | | | 1 |
| | x) | b) Material Requirement Planning | | | 1 |
| Q.2 | i. | Concept of Supply Chain Management? | | | 2 |
| | ii. | 3 objective fo Supply Chain Management. | | | 2 3 5 5 |
| | iii. | 5 key issues in Supply Chain Management. | | | 5 |
| OR | iv. | 5 best practices of Supply Chain Managem | ent. | | 5 |
| Q.3 | i. | Introduction of Logistics Management. | | | 3 |
| | ii. | 2 issues and 3 challenges related to Logistic | s Man | agement. | 7 |
| OR | iii. | Transportation definition- | 1 | | 7 |
| | | 3 functions of transportation - | 6 | | |
| Q.4 | i. | Aggregate planning in a Supply Chain | | | 2 |
| | ii. | Strategic sourcing management- | 4 | | 8 |
| | | 2.Strategic sourcing- | 4 | | |
| OR | iii. | Transport management system- | | 4 | 8 |
| | | 4 Functions of transport management- | | 4 | |
| Q.5 | i. | Meaning of Supply chain performance | | | 2 |
| - | | Attempt any two | | | |
| | ii. | Short note on Demand Chain Management | | | 4 |
| OR | iii. | Short note on Global Supply Chain. | | | 4 |
| | iv | Short note SCOR model | | | 4 |

| Q.6 | | Attempt any two | |
|-----|------|--|---|
| | i. | Short note on Warehousing | 5 |
| | ii. | Short note on Green Supply Chain Management. | 5 |
| | iii. | Short note on CRM in Supply Chain. | 5 |
