Assignment 4

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.

All the questions are multiple choice questions (MCQ) with only one correct answer.

1) Supply chain management includes material management, warehouse management, and physical distribution of goods.
   - True
   - False

2) Which of the following is part of Digital supply chain?
   - Synchronized planning
   - Smart factory
   - Intelligent supply chain
   - All of the above

3) Metcalf's law states that the value of the network is proportional to the number of connected users of the system.
   - True
   - False

4) Distributed ledger is based on the concept that includes:
   - Cryptography
   - Game theory
   - Peer-to-peer networking
   - All of the above

5) Digital signatures provide a mathematical proof regarding identity of person that approves some particular message in blockchains.
   - True
   - False

6) Digital signatures are an application of private-key cryptography that relies on one private and one public key.
   - True
   - False

7) Verification in blockchain network is done by miners.
   - True
   - False

8) Which of the following is termed as benefit of blockchains in terms of supply chain network?
   - Traceability
   - Compliance
   - Visibility
   - All of the above

9) Which of the following is considered part of Industry 4.0?
   - Digital twins
   - Cobots
   - Cloud computing
   - All of the above

10) Blockchain is a special purpose technology that lowers the transactional costs through costless verification of transactions.
   - True
   - False

Due on 2020-10-14, 23:59 IST.