Assignment 6
Due on 2019-09-13, 23:59 IST.

1) Which are the components of a business network archived in JSON file?

- BusinessNetwork
- Address
- HiredFirms
- NetworkProfile

- The person to increment.
- Accept/Reject Answer: Accept.

2) The connection profiles used in Hyperledger Composer are:

- Connection details of a system network to connect to a peer node.
- Connection details of a system network to connect to a peer in your environment.
- Defined by the business participants of the network.
- Meets the security access control definition of the network.

- The person to increment.
- Accept/Reject Answer: Accept.

3) What are the steps to be followed for an application to subscribe to events in Hyperledger Composer?

- Define the events in model file.
- Highlight the events in transaction processor functions.
- Subscribe to the event and access event notification.

- The person to increment.
- Accept/Reject Answer: Accept.

4) What are the different view defined in the Business Network Card?

- Provider
- Organization
- Governance
- Identity

- The person to increment.
- Accept/Reject Answer: Accept.

5) What are the keywords used in the modeling language to define elements?

- optional
- default
- cardinality
- identity

- The person to increment.
- Accept/Reject Answer: Accept.

6) Why is the index of vote decided by the legitimate participants in the business network in Hyperledger Composer?

- BusinessServiceConsumer
- BusinessNetworkProvider
- Role
- Administrator

- The person to increment.
- Accept/Reject Answer: Accept.

7) What happens to the participant whose identity has been revoked using the command "tarempommand identity revoked"?

- The status of the Participant is deleted from the business network.
- The Participant cannot interact with the business network with the identity.
- The access control list is updated to indicate that the participant's identity has been revoked.
- The Participant can be revoked and re-issued with a new identity and interact with the business network.

- The person to increment.
- Accept/Reject Answer: Accept.

8) Which of the following is not a use blockchain?

- Organizational roles
- Governance standards
- Identity
- Blockchain service

- The person to increment.
- Accept/Reject Answer: Accept.

9) What are the criteria for a good Blockchain use case?

- Business network of more than 2 participants
- No information to be shared across participants
- No requirement to control access to the information
- Contracting code to be shared between the states of assets involved.

- The person to increment.
- Accept/Reject Answer: Accept.

10) The Business Network Card in Hyperledger Composer consists of:

- Identity
- User's private key
- User's contract logic
- All the above

- The person to increment.
- Accept/Reject Answer: Accept.