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**QUESTION 1**

Exhibit.

```
composer identity issue -c admin@network -f ernesto.card -u ernesto -a  
"resource:net.biz.digitalNotaryNetwork.Person#lee@bta.com"
```

- A. This command issues a card for the admin user
- B. This command issues a revocation for the user Ernesto
- C. This command issues a card for the user Ernesto and exports the card file to the current directory
- D. This command does none of the above

Correct Answer: C

QUESTION 2

All of the following are key terms in Cryptography EXCEPT?

- A. Function
- B. Root Hash
- C. Secret
- D. Code
- E. Cipher

Correct Answer: B

Cryptography is used in Blockchain to address the issues and concerns of privacy. Cryptography is the study of how to send information back and forth securely in the presence of adversaries. A cryptographic function is a function for encoding or encrypting data to protect the contents from others. The following components are the basis of a cryptographic function: The Secret: The data which we are trying to protect The Key: A piece of data used for encrypting and decrypting the secret The Function: The process or function used to encrypt the secret The Cipher: The encrypted secret data, output of the function The Secret and the Key are passed into the Function to create a Cipher.

QUESTION 3

The chaincode's interface implements which of the following functions?

- A. Invoke and Close
- B. Invoke and Revoke
- C. Open and Shut



D. Open and Close

E. Invoke and Init

Correct Answer: E

Hyperledger supports the following two types of transactions. Code deploying transaction: A code deploying transaction submits, updates, or terminates a chaincode. Code invoking transaction: A code invoking transaction is an API call to a chaincode function.

QUESTION 4

Relationship is created using the symbol:

A. _>

B. o

C. >>

D. -->

Correct Answer: C

QUESTION 5

Hyperledger Fabric essentially implements a private validator network protocol. Which of the following statements are true?

A. None of the entities in a network must register with membership services to obtain with access and transaction authority on the network.

B. Selected entities in a network must register with membership services to obtain an identity with access and transaction authority on the network.

C. All the entities in a network must register with membership services to obtain an identity with access and transaction authority in the network.

D. Selected entities in a network must register with Reputation Manager to obtain an identity with access and transaction authority on the network.

Correct Answer: C

Hyperledger is a private validator network protocol. All the entities in a network must register with membership services to obtain an identity with access and transaction authority on the network. Validators determine the level of permissions required to transact. The network setup also defines the network as permissive, allowing the ease of access. It supports for rapid and high adoption for a more controlled and restrictive environment.