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QUESTION 1

Which of the following attacks only requires a single account and performs only normal blockchain operations?

- A. Replay Attack
- B. Routing Attack
- C. 51% Attack
- D. Eclipse Attack

Correct Answer: A

QUESTION 2

Blockchain technology is designated to be self-contained with no interaction with external components.

- A. True
- B. False

Correct Answer: B

QUESTION 3

Using a distributed ledger decreases risk of data loss since all data is not stored in the same place.

- A. True
- B. False

Correct Answer: A

QUESTION 4

From a business perspective, which of the following is the major consideration regarding the use of smart contract technology?

- A. Public Accessibility
- B. Hosting Requirements
- C. Code as Law" Arbitration
- D. Decentralization

Correct Answer: C

QUESTION 5

Which blockchain security control either risks centralization or permanently divergent chains?

- A. Random Neighbor Selection
- B. Permissioned Blockchains
- C. Checkpoints
- D. Private Blockchains

Correct Answer: D

QUESTION 6

Decentralization is an organizational risk due to decreased control over the organization's data.

- A. True
- B. False

Correct Answer: A

QUESTION 7

Which of the following blockchains does NOT tie real-world identity to public keys on the blockchain?

- A. Hyperledger
- B. Ethereum
- C. Corda

Correct Answer: B

QUESTION 8

This sample code is vulnerable to which of the following attacks? Select all that apply A. Arithmetic

```
1 function withdraw(uint _amount) {
2     require(balances[msg.sender] - _amount > 0);
3     msg.sender.transfer(_amount);
4     balances[msg.sender] -= _amount;
5 }
```

- B. Race Conditions
- C. Unchecked Return Values
- D. Short Addresses

Correct Answer: A

QUESTION 9

For which of the following regulatory requirements is blockchain technology best suited?

- A. Data Control
- B. Data Retention
- C. Transparency
- D. Data Deletion

Correct Answer: C

QUESTION 10

Which of the following are common inputs to the algorithm to select the next block creator in Proof of Stake? Select all that apply

- A. Age of User Account
- B. Time Since Last Chosen to Create a Block
- C. Stake Size
- D. User Activity on the Blockchain

Correct Answer: BCD

QUESTION 11

A network design where some nodes are prohibited from communicating directly with other nodes does not compromise the security of the blockchain.

A. True

B. False

Correct Answer: A

QUESTION 12

Blockchain consensus algorithms use the scarcity of a resource and economic incentives to protect the security of the distributed ledger.

A. True

B. False

Correct Answer: A

QUESTION 13

For which of the following attacks is a permissioned or private blockchain the best solution?

A. Routing

B. Denial of Service

C. Replay

D. Sybil

Correct Answer: D

QUESTION 14

Properly encrypted data stored in the distributed ledger adequately protects data in both the short-term and the long-term.

A. True

B. False

Correct Answer: A

QUESTION 15

A blockchain-based solution best achieves which of the following goals?

- A. Data control
- B. Data deletion
- C. Data retention
- D. Data privacy

Correct Answer: C

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