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QUESTION 1

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 2

Checkpointing is designed to protect against an attacker exploiting the mechanism by which blockchain resolves divergent chains.

A. True

B. False

Correct Answer: A

QUESTION 3

Determining if a transaction is part of the distributed ledger is less computationally intensive in DAG- based solutions than in blockchain.

A. True

B. False

Correct Answer: A

QUESTION 4

Which of the following blockchains uses a channel-focused architectural design?

A. Ethereum

B. Corda

C. Hyperledger

Correct Answer: B

QUESTION 5



Quantum computers threaten traditional cryptography because they provide polynomial solutions to mathematically "hard" problems.

- A. True
- B. False

Correct Answer: A

QUESTION 6

The immutability of the blockchain is an asset for which of the following? Select all that apply.

- A. Asset Management
- B. Data Security Secure
- C. Communications
- D. Transparency

Correct Answer: D

QUESTION 7

What is the easiest way to steal cryptocurrency from a user?

- A. Private key theft
- B. Double-spend attack
- C. Consensus hijacking
- D. Eclipse attack
- E. None of the above

Correct Answer: A

QUESTION 8

In both blockchain and DAG-based distributed ledgers, the trust in all transactions that are part of the ledger Increases as additional transactions are added to the ledger.

- A. True
- B. False

Correct Answer: A



QUESTION 9

Which of the following features were exploited as part of the Verge cryptocurrency hack? Select all that apply.

- A. Mining Difficulty Update Function
- B. Multiple Hash Functions
- C. Timestamp Flexibility
- D. Short Addresses

Correct Answer: AD

QUESTION 10

Proof of Work never guarantees that the blockchain network has reached consensus.

- A. True
- B. False

Correct Answer: B

QUESTION 11

Compromising blockchain accounts is beneficial to which of the following types of attacks?

- A. 51% Attack
- B. Eclipse Attack
- C. Routing Attack
- D. Sybil Attack
- E. All of the above

Correct Answer: D

QUESTION 12

Poorly designed smart contracts can only be disabled on the blockchain if this functionality was built in from the beginning.

- A. True
- B. False

Correct Answer: A

**QUESTION 13**

This sample code is vulnerable to which of the following attacks?

```
1 function selectNextWinners(uint256 _largestWinner) {
2     for (uint256 i = 0; i < largestWinner; i++) {
3         // heavy code
4     }
5     largestWinner = _largestWinner;
6 }
```

- A. Denial of Service
- B. Access Control
- C. Race Conditions
- D. Arithmetic
- E. All of the above

Correct Answer: A

QUESTION 14

Which of the following does NOT rely on the security of public key cryptography?

- A. Stealth Address
- B. Confidential Transaction
- C. Ring Signature
- D. Zero-Knowledge Proof

Correct Answer: D

QUESTION 15

From a regulatory perspective, which of the following may be the most complicated issue around demonstrating proper data management?

- A. Lack of blockchain support for encryption



- B. Use of distributed storage
- C. Lack of access controls
- D. Decentralized control of blockchain

Correct Answer: B

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