

Blockchain.CBSP.v2023-03-23.q35

Exam Code:	CBSP
Exam Name:	BTA Certified Blockchain Security Professional
Certification Provider:	Blockchain
Free Question Number:	35
Version:	v2023-03-23
# of views:	241
# of Questions views:	1092
https://www.freecram.net/torrent/Blockchain.CBSP.v2023-03-23.q35.html	

NEW QUESTION: 1

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

The public visibility of blockchain data increases the risks associated with the compromise of encryption algorithms

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Which of the following are shared benefits of private and permissioned blockchain architectures? Select all that apply.

- A. Scale

- B. Access Control
- C. Efficiency
- D. Decentralization

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

Confidential Transactions prove that inputs and outputs of a transaction are equal.

- A. False
- B. True

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 6

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

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 7

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

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

Which of the following blockchain consensus algorithms is the most sustainable long-term?

- A. Proof of Space
- B. Proof of Stake
- C. Proof of Work
- D. Proof of Burn

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

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

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

Which of the following types of attacks are disincentivized in the long-term on blockchains like Bitcoin?

- A. Timewarp
- B. Selfish Mining
- C. SPV Mining
- D. Double-Spend

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

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

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

Stealth addresses are designed to do which of the following?

- A. Conceal transaction amount
- B. Conceal shared secret
- C. Conceal transaction sender
- D. Conceal transaction recipient

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

Which smart contract vulnerability allows an attacker to make a profit off a smart contract cryptocurrency exchange like Bancor?

- A. Reentrancy
- B. Arithmetic
- C. Access Control
- D. Race Conditions

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

Which of the following blockchains separates transaction validation and ordering of transactions in blocks into separate steps?

- A. Ethereum
- B. All of the above
- C. Hyperledger
- D. Corda

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

Which of the following blockchains has a built-in consensus algorithm?

- A. Cord
- B. Hyperledger
- C. Ethereum

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

Which of the following attacks is designed to bypass the protections provided by digital signatures?

- A. Routing
- B. Eclipse
- C. Sybil
- D. Replay

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

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

- A. Double-spend attack
- B. None of the above
- C. Consensus hijacking

- D. Private key theft
- E. Eclipse attack

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

Which of the following blockchains is designed to allow multiple blockchains to run on the same network?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

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

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

Which of the following is NOT a common regulatory requirement for businesses?

- A. Data encryption
- B. Data transparency
- C. Personal data protection
- D. Data control

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

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

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 23

The Bitcoin hack demonstrated that there are circumstances in which the principles of blockchain must be violated to protect the blockchain.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

Which of the following attacks takes advantage of the fact that transaction information is posted on the blockchain to infer sensitive information?

- A. Cryptanalysis
- B. Data Mining
- C. Smart Contract Exploitation
- D. Brute Force Key Guessing

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

Implementing data access as a blockchain smart contract is a good solution for generating an audit log of access to sensitive data

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 26

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 28

All smart contracts are audited for correctness and checked for malicious code before being uploaded to the blockchain.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

The goal of most network-based blockchain attacks is to enable what type of attack?

- A. Long-Range Attack
- B. Selfish Mining Attack
- C. 51% Attack
- D. Double-Spend Attack

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

The code of smart contracts that are "self-destructed" is no longer visible to the blockchain network

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 32

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. Decentralized control of blockchain
- D. Lack of access controls

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

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

- A. All of the above

- B. 51% Attack
- C. Routing Attack
- D. Sybil Attack
- E. Eclipse Attack

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 34

Which of the following attacks were enabled by design decisions made by the blockchain's developers? Select all that apply

- A. Verge
- B. Bitcoin
- C. EOS
- D. List

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

Which types of network attacks focus on partitioning the blockchain network? Select all that apply

- A. Denial of Service
- B. Eclipse
- C. Sybil
- D. Routing

Answer: ([SHOW ANSWER](#))

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