

# **Blockchain**

## **CBBF Exam**

**Blockchain BTA Certified Blockchain Business Foundations  
Exam**

**Questions & Answers  
Demo**

# Version: 9.0

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**Question: 1**

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What does a Merkle tree provide?

- A. Efficient block lookups and protection against forgery
- B. Anonymity and transparency
- C. A Turing complete distributed network
- D. A way to deploy smart contracts onto the Blockchain
- E. All of the above

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**Answer: A**

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**Question: 2**

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What does P2P stand for?

- A. Person to Person
- B. Public to Person
- C. Peer to Peer
- D. Product to Person
- E. None of the above

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**Answer: C**

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**Question: 3**

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Blockchain is always decentralized.

- A. True
- B. False

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**Answer: A**

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**Question: 4**

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What is Ethereum?

- A. Another name for Bitcoin
- B. A platform for creating decentralized applications
- C. A currency
- D. Another name for Blockchain

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**Answer: B**

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**Question: 5**

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Why is Hyperledger a good business solution over other Blockchains?

- A. Always permissioned and private
- B. It can employ smart contracts
- C. Modular design allowing for flexibility in solution
- D. Multiple consensus methods can be chosen for use
- E. All the above

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**Answer: D**

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**Question: 6**

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Transparency allows\_\_\_\_\_.

- A. a trustless system where users can be certain of a result
- B. easy iteration through the Blockchain
- C. Records on the Blockchain to never be changed
- D. users on the Blockchain to change data on the Blockchain

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**Answer: A**

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**Question: 7**

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Blockchain is always a better alternative to a standard database.

- A. True
- B. False

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**Answer: B**

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**Question: 8**

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How does a private Blockchain differ from a public one? Select all that apply.

- A. A private Blockchain does not use proof of work consensus
- B. A private Blockchain is more efficient and has faster transaction times
- C. A private Blockchain is not distributed

D. A private Blockchain often requires the identity of users to be known

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**Answer: D**

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