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Exin

BLOCKCHAINF

EXIN Blockchain Foundation Certification









Question: 16

How is Blockchain benefiting voting?

- A. By revealing the identity of each voter and who or what they voted for
- B. By controlling who gets to vote
- C. By only allowing a certain number of votes per person
- D. By allowing voters to trust their vote has been counted

Answer: D

Question: 17

Which of the following statements sums up the Proof of Work consensus process?

- A. Miners complete to find a nonce results in a hash that starts with a predetermined number of leading zeros.
- B. Miners put up a stake. A miner is then selected based on stake value to add a new block to the chain. If a miner adds an invalid block to the chain, that miner loses their stake.
- C. All nodes agree on the data of the transaction.
- D. Miners send assets to an inactive address. This process selects the next owner of a block.

Answer: C

Question: 18

The Ethereum Blockchain provides a/an virtual machine.

- A. Windows compatible
- B. energy efficient
- C. Linux compatible
- D. turing-complete

Answer: D

Question: 19

Which Blockchain protocol uses Proof of Work Consensus? Select all that apply

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

| Answer: A,C,D |
|--|
| Question: 20 |
| One of the big issues that new financial transaction Blockchain solutions face is |
| A. increasing the number of transactions per second (TPS) B. the inability to find use cases C. solving user identity D. getting banks to cooperate |
| Answer: A |
| Question: 21 |
| Once a record is stored on the Blockchain |
| A. the record is moved to a secure server B. the record is stored on a central node C. it can be changed by an authorized person D. the record is permanent |
| Answer: D |
| Explanation: |
| Reference can be changed by an authorized person |
| Question: 22 |
| An asset is defined as |
| A. all records on a databaseB. any data on the ledgerC. anything of value requiring accountability of ownershipD. any record on a private network |
| Answer: C |
| Question: 23 |
| One solution to increasing Blockchain Transactions Per Second (TPS) is |
| A. adding more network nodes B. off-chain transactions C. using faster microprocessors D. fewer regulations |

Answer: B

| Question: 24 |
|--|
| Blockchain applications can provide |
| A. the elimination of intermediariesB. building more trust between trusted partiesC. collaboration between trusted partiesD. better cooperation between banks |
| Answer: A |
| Question: 25 |
| A Blockchain does NOT provide which attribute? |
| A. Security through distributionB. Anonymity through cryptographyC. Fault Tolerance through distributionD. Immutability through hashing |
| Answer: B |
| Question: 26 |
| ledger technology is referred to as DLT. |
| A. Distributed B. Decentralized C. Database D. All of the above E. None of the above |
| Answer: A |
| Question: 27 |
| In a private business Blockchain, transactions are endorsed by |
| A. only relevant business participantsB. only the smart contract developerC. all the nodes on the BlockchainD. all participants with access to the network |
| Answer: A |
| Question: 28 |
| Blockchain allows for which of the following? |

A. Anonymous Cryptography B. Trust in central authorities

| C. A fast and efficient ledger D. A peer to peer ledger without the need of a third party |
|---|
| Answer: D |
| Question: 29 |
| Smart Contracts DO NOT provide |
| A. Authority B. Anonymity C. Efficiency D. Accuracy |
| Answer: B |
| Question: 30 |
| The transaction hash contained in a block is the |
| A. unique number to show itâs a Bitcoin block B. same as the user private key C. digital fingerprint of the block D. metadata used for ID |
| Answer: C |

SAMPLE QUESTIONS



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