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QUESTION 1

Proof of Stake based blockchain systems use what design to permit valid write transactions?

- A. A genesis "Stake" node approves or disapproves transactions announced from other nodes
- B. Validator nodes each give or pay a stake in order to write transactions, and if malicious, will lose their stake
- C. Stakeholders or early product investors host nodes that approve or disapprove transactions from other nodes
- D. Every node on the network holds an equal stake, and if malicious, gets flagged for removal

Correct Answer: B

QUESTION 2

Transactions can only be added to a blockchain.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 3

Which of the following hashing algos is considered to be the strongest?

- A. RSA
- B. SHA-2
- C. AES
- D. MD-5
- E. SHA

Correct Answer: B

SHA-2 consists of a set of 6 hashing algorithms, and is considered the strongest. SHA-256 or above is recommended for situations where security is vital. SHA-256 produces 32-byte hash values.

Reference: <https://www.securityinnovationeurope.com/blog/page/whats-the-difference-between-hashingand-encrypting>

QUESTION 4

Ethereum smart contracts can be written in what programming languages? Select all that apply.



- A. Serpant
- B. Cobol
- C. LLL
- D. LLC
- E. Vyper
- F. Node.js
- G. IOS
- H. Mutan
- I. Solidity

Correct Answer: ACHI

Ethereum Smart Contracts run on compiled bytecode, which means that there can be several high-level languages which code can be written in. In particular, Ethereum has a number of languages available: 1. Solidity ?the most popular language now (2018). 2. Vyper ?A Language by Vitalik Buterin with an emphasis on security 3. LLL ?"Low Level Lisp-like Language" 4. Mutan ?Golang-like, deprecated in 2015

5.

Serpent, Python-like, but seems to be no longer maintained

6.

Bamboo

QUESTION 5

The difference between Ethereum tokens and a standalone currency like Litecoin is that _____ tokens piggyback on the Ethereum network, hosted by Ethereum addresses and sent using Ethereum transactions.

- A. ERC
- B. ERC20
- C. Ether
- D. BIP

Correct Answer: B

The difference between these tokens and a standalone currency like Litecoin is that ERC20 tokens piggyback on the Ethereum network, hosted by Ethereum addresses and sent using Ethereum transactions.

Reference: <https://support.exodus.io/article/108-what-is-an-erc20-token-and-does-exodus-support-it>



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