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QUESTION 1

What are Private Keys used for?

A. To Protect the Public Keys by being cryptographically significant.

B. To Sign Transactions And To Derive an Address From.

C. To Generate An Address which can sign transactions.

Correct Answer: B

QUESTION 2

Truffle has an integrated in-memory blockchain which makes unit-testing very easy:

A. True, but it\\'s still good to use Ganache, or even a real private network for testing.

B. False, it\\'s necessary to use Ganache or even a real private network for testing.

Correct Answer: A

QUESTION 3

It\\'s easy to write clean-room unit-tests with truffle:

A. for Java, JavaScript, and C++

B. for JavaScript using Web3.js

C. for Solidity and JavaScript

D. for any language, as long as it adheres to the open Testing-Interface from Truffle

Correct Answer: C

QUESTION 4

Proof of Work (PoW) vs. Proof of Stake.

A. PoW is computationally intensive which requires lots of energy. On the other hand, miners earn straightforward a reward for mining a block and incorporating transactions.

B. PoW is better than PoS, because with PoS we increase the amount of energy spent on the network.

C. PoS is mining with specialized new hardware that has to be purchased with a stack of Ether in the network. Hence the Name: Proof of Stake, which derives from Stack.

Correct Answer: A

QUESTION 5

If you are starting a new ERC20 token:

A. it would be best to start from scratch, just looking at the required interface.

B. it is beneficial to copy and paste the already existing code from the Ethereum wiki and modify this until you like it.

C. best is to start with an audited implementation, for example from OpenZeppelin, in order to reuse already existing code.

Correct Answer: C