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QUESTION 1

Unit-Testing on a local chain is important, because it helps you:

- A. to run tests quickly and especially for free, compared to continuous deployment on the MainNetwork. This way you save a lot of fees, time and costs.
- B. to run tests in an environment where logging is activated. On the Main-Net you have no access to transaction logs and this is ultimately the information you need to debug your contracts.
- C. to avoid regression bugs with contracts that are updated constantly on the main-net. Once you update a contract on the main-net, the address stays the same, but the code changes and this can have disastrous side-effects.

Correct Answer: A

QUESTION 2

What's the correct scientific notation?

- A. 1 Ether = 10^{18} wei, 10^9 Gwei, 10^3 Finney
- B. 1 Ether = 10^{19} wei, 10^{13} Gwei, 10^3 Finney
- C. 1 Ether = 10^{16} wei, 10^{13} Gwei, 10^3 Finney
- D. 1 Ether = 10^{18} wei, 10^6 Gwei, 10^6 Finney

Correct Answer: A

QUESTION 3

Externally Owned Accounts:

- A. can be destroyed using the selfdestruct keyword. This way all remaining ether will be sent to the receiver address, regardless if they have a fallback function or not.
- B. are bound to a private key which is necessary to sign transactions outgoing from that account.
- C. are logical opcodes running on the ethereum blockchain very similar to smart contracts.

Correct Answer: B

QUESTION 4

View and Pure Functions:

- A. a function marked as pure can change the state, while a view function can only return static calls.
- B. a function marked as view can never access state variables, while pure functions are here to return only one value.



C. a view function can access state variables, but not write to them. A Pure function cannot modify or read from state.

Correct Answer: C

QUESTION 5

The JSON-RPC Protocol:

- A. is used to communicate between blockchain nodes.
- B. is used to ensure safe communication between miners.
- C. is a mean of dumping the blockchain data in a so-called consensus export.
- D. is used to communicate between the blockchain node and externally running applications.

Correct Answer: D

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