

# CBDE<sup>Q&As</sup>

BTA Certified Blockchain Developer - Ethereum

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**QUESTION 1**

EVM assembly:

- A. is much better than Solidity and a viable alternative.
- B. can be split across multiple files, but every contract must be in a file with the same name as the contract itself.
- C. is another language similar to LLL, more secure than Solidity.

Correct Answer: B

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**QUESTION 2**

To generate a random number:

- A. it's good to use the block timestamp, as this is always different.
- B. it's good to use the block hash as this is clearly always very different.
- C. it's good to use the RANDAO smart contract.
- D. it's not possible to have a random number in a deterministic environment such as the Ethereum blockchain.

Correct Answer: C

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**QUESTION 3**

Smart Contracts:

- A. are always living on the same address, because the blockchain is deterministic. So, one account can always have one smart contract.
- B. are having the same address as the EOA.
- C. are sitting on their own address. The Address is created from the nonce and the EOA address and could be known in advance before deploying the smart contract.
- D. the address of the smart contract is a random address which gets generated by the miner who mines the contract-creation transaction.

Correct Answer: C

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**QUESTION 4**

Why is it important to follow the same Interfaces?

- A. Websites that try to interface with the Token would have to know the exact ABI. It is upfront clear how the interaction has to be with the standard Interfaces.

B. The Ethereum Foundation can easily validate the Tokens and approve any audits by following the standard interface.

Correct Answer: A

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#### QUESTION 5

When using assert to check invariants and it evaluates to false: A. all gas is consumed.

B. all remaining gas is returned.

Correct Answer: A

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