

THE CORE-BITCOIN DIPLOMA 2024

CHAPTER 9 QUIZZES (COHORT 4)

* Indicates required question

1. Email *

2. What is the primary role of nodes in the Bitcoin network? *

Mark only one oval.

- ☐ To create new bitcoins
- ☐ To maintain a copy of the Bitcoin ledger and validate transactions
- ☐ To determine the value of bitcoins
- ☐ Option 4

3. What does the term "pseudonymous" mean in the context of the Bitcoin ledger? *

Mark only one oval.

- ☐ The ledger does not include personal details, only transaction and address information
- ☐ The ledger includes personal details of users
- ☐ Transactions are encrypted and hidden
- ☐ The ledger is accessible only to miners

4. **In Bitcoin, what does a digital signature provide? ***

Mark only one oval.

- ☐ Encryption of the transaction
- ☐ Anonymity of the sender
- ☐ Proof of authenticity and ownership of the transaction
- ☐ The amount of bitcoins sent

5. **What is the role of miners in the Bitcoin network? ***

Mark only one oval.

- ☐ To regulate the supply of bitcoins
- ☐ To store the Bitcoin ledger
- ☐ To create new bitcoins
- ☐ To confirm transactions and add them to the ledger

6. **What does the term "immutable" mean in the context of Bitcoin transactions? ***

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- ☐ Transactions cannot be changed once confirmed
- ☐ Transactions can be reversed if necessary
- ☐ Transactions are private
- ☐ Transactions are anonymous

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