ACTIVITY #2

Type of activity: Multiple choice questions

Choose the correct answer for each question according to the text.

1. **What technology is used to secure cryptocurrency transactions?**
A) Biometrics
B) Cryptography
C) Artificial Intelligence
D) Virtual Reality

2. **In the context of cryptocurrencies, what is mining?**
A) Extracting physical coins from the ground
B) Solving mathematical problems to generate coins
C) Buying cryptocurrency from brokers
D) Storing cryptocurrency in a digital wallet

3. **Which cryptocurrency is considered the first and most commonly traded?**
A) Litecoin
B) Ripple
C) Ethereum
D) Bitcoin

4. **How are cryptocurrency transactions recorded in the public ledger?**
A) Encrypted in private databases
B) Stored in physical ledgers
C) Updated and held by currency holders
D) Verified by traditional banks

5. **What does owning cryptocurrency actually represent?**
A) Ownership of a physical asset
B) Possession of a key to move a digital record
C) Control over a centralized banking system
D) Shares in a cryptocurrency company

6. **What is the purpose of encryption in cryptocurrency transactions?**
A) To slow down transactions

B) To create more coins

C) To provide security and safety

D) To centralize the ledger

7. **Which cryptocurrency platform has its own cryptocurrency called Ether (ETH)?**

A) Ripple

B) Litecoin

C) Ethereum

D) Bitcoin

8. **What term is used to collectively refer to non-Bitcoin cryptocurrencies?**

A) Digital coins

B) Altcoins

C) Crypto assets

D) Token currencies

9. **What role does the distributed ledger system Ripple serve?**

A) Tracking only Bitcoin transactions

B) Facilitating faster payments

C) Exclusively working with banks

D) Monitoring various transactions beyond cryptocurrency

10. **What technology underlies the creation and functioning of cryptocurrencies?**

A) Artificial Intelligence

B) Blockchain

C) Virtual Reality

D) Augmented Reality