

# Assignment 0

The due date for submitting this assignment has passed.

Score: 8/8=100%

Due on 2020-02-24, 23:59 IST.

## Assignment submitted on 2020-02-24, 21:25 IST

1) Who created Bitcoin?

1 point

- ☒ Satoshi Nakamoto
- ☐ Samsung
- ☐ John McAfee
- ☐ China

Yes, the answer is correct.

Score: 1

Accepted Answers:

*Satoshi Nakamoto*

2) Where do you store your cryptocurrency?

1 point

- ☐ Bank account
- ☐ Floppy Disk
- ☒ Wallet
- ☐ In your pocket

Yes, the answer is correct.

Score: 1

Accepted Answers:

*Wallet*

3) What is a blockchain?

1 point

- ☒ A distributed ledger on a peer to peer network
- ☐ A type of cryptocurrency
- ☐ An exchange
- ☐ A centralized ledger

Yes, the answer is correct.

Score: 1

Accepted Answers:

*A distributed ledger on a peer to peer network*

4) What is a hash function?

1 point

- ☐ A fork
- ☐ UTXO
- ☒ Takes an input of any length and returns a fixed-length string of numbers and letters
- ☐ Gas

Yes, the answer is correct.

Score: 1

Accepted Answers:

*Takes an input of any length and returns a fixed-length string of numbers and letters*

5) Blockchain is the same as Bitcoin?

1 point

- ☐ True
- ☒ False

Yes, the answer is correct.

Score: 1

Accepted Answers:

*False*

6) What is the process of creating new bitcoins popularly known as?

1 point

- ☐ Finding
- ☐ Panning
- ☐ Sourcing
- ☒ Mining

Yes, the answer is correct.

Score: 1

Accepted Answers:

*Mining*

7) Are blockchain fully public?

1 point

- ☐ Yes
- ☐ No
- ☒ It depends

Yes, the answer is correct.

Score: 1

8) What does the block in the blockchain consist of?

1 point

- ☒ Transaction data
- ☒ A Hash point
- ☒ A Timestamp

Yes, the answer is correct.

Score: 1

Accepted Answers:

*Transaction data*

*A Hash point*

*A Timestamp*