

Started on	Wednesday, 25 September 2024, 8:36 PM
State	Finished
Completed on	Wednesday, 25 September 2024, 8:51 PM
Time taken	15 mins 19 secs
Grade	90.00 out of 100.00

Question 1

Complete

Mark 10.00 out of 10.00

If Bob wants to send an encrypted message to Alice, then he needs...

- ☐ a. Bob's public key
- ☒ b. Alice's public key
- ☐ c. Bob's secret key
- ☐ d. Alice's secret key

Question 2

Complete

Mark 10.00 out of 10.00

If Bob wants to open an encrypted message from Alice, then he needs...

- ☐ a. Bob's public key
- ☐ b. Alice's secret key
- ☐ c. Alice's public key
- ☒ d. Bob's secret key

Question 3

Complete

Mark 10.00 out of 10.00

If Alice wants to send an encrypted message to Bob, then she needs...

- ☐ a. Bob's secret key
- ☐ b. Alice's public key
- ☐ c. Alice's secret key
- ☒ d. Bob's public key

Question 4

Complete

Mark 10.00 out of 10.00

If Alice wants to open an encrypted message from Bob, then she needs...

- ☒ a. Alice's secret key
- ☐ b. Bob's public key
- ☐ c. Alice's public key
- ☐ d. Bob's secret key

Question 5

Complete

Mark 0.00 out of 10.00

Which is the right statement about cipher?

- ☒ a. Aims to secure the message
- ☐ b. Study of methods of encipher a plaintext
- ☐ c. Focuses on revealing the ciphertext
- ☐ d. Based on the point of view of the plaintext owner

Question 6

Complete

Mark 10.00 out of 10.00

What is the meaning of ciphertext?

- ☒ a. The text which can't be read directly
- ☐ b. Encoded cipher
- ☐ c. Procedur / mechanism
- ☐ d. Encoded cipher

Question 7

Complete

Mark 10.00 out of 10.00

What is the meaning of plaintext?

- ☐ a. Original cipher
- ☐ b. Encoded message
- ☒ c. Original message
- ☐ d. the text which can't be read directly

Question 8

Complete

Mark 10.00 out of 10.00

Data _____ digunakan untuk memastikan kerahasiaan suatu data.

- ☐ a. deleting
- ☐ b. locking
- ☒ c. encryption
- ☐ d. backup

Question 9

Complete

Mark 10.00 out of 10.00

Cryptographic security must rely on the secrecy of the...

- ☐ a. Cipher
- ☐ b. Ciphertext
- ☐ c. Plaintext
- ☒ d. Key

Question 10

Complete

Mark 10.00 out of 10.00

Which is the right statement about cryptanalysis?

- ☐ a. Based on the point of view of the plaintext owner
- ☒ b. Focuses on revealing the ciphertext
- ☐ c. Study of methods of encipher a plaintext
- ☐ d. Aims to secure the message

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