

TE-COMP-B-Block 2-Mock Exam MCQ TE Sem. VI FH2021

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Questions

Question 1 *

Q1.	Digital signature verification at the receiver's end (Decrypting Hash)done by using
Option A:	Sender Private key
Option B:	Sender Public key
Option C:	Receiver Private key
Option D:	Receiver Private key

☐ A

☒ B

☐ C

☐ D

Question 2 *

Q2.	Which out of following is not type of IDS
Option A:	Network Based
Option B:	Anomaly Based
Option C:	Signature Based
Option D:	Integrity Based

☐ A

☐ B

☐ C

☒ D

Question 3 *

Q3.	Which of the following is not way to detect Rootkit
Option A:	Difference Based
Option B:	Memory Dump
Option C:	Anomaly Based
Option D:	Integrity checking

☐ A

☐ B

☒ C

☐ D



Question 4 *

Q4.	Which of the following is not DDOS Attack?
Option A:	HTTP flood
Option B:	Brute Force Attack
Option C:	Smurf Attack
Option D:	DNS Amplification

☐ A

☒ B

☐ C

☐ D

Question 5 *

Q5.	Which of the following is not Component of botnet
Option A:	Rootkit
Option B:	Command and Control Center
Option C:	Control Protocol
Option D:	Target(Victim)

☒ A

☐ B

☐ C

☐ D



Q 6 *

Question	_____ refers to unauthorized access or interception of data.
Option A:	Spoofing
Option B:	Snooping
Option C:	Traffic Analysis
Option D:	Denial of Service

- ☐ A
- ☒ B
- ☐ C
- ☐ D

Q.7 *

Question	Which of the following is an attack threatening the confidentiality?
Option A:	Denial of Service
Option B:	Masquerading
Option C:	Replaying
Option D:	Traffic Analysis

- ☐ A
- ☐ B
- ☐ C
- ☒ D



Q. 8

Question	What will be the ciphertext corresponding to plaintext "SECURITY" using transposition cipher with key=[3 4 2 1]?
Option A:	UCSEYTRI
Option B:	UCESYTIR
Option C:	CUESTYIR
Option D:	CUSETYRI

☒ A

☐ B

☐ C

☐ D

Clear selection

Q. 9 *

Question	The _____ attack can endanger the security of the Diffie-Hellman method if two parties are not authenticated to each other.
Option A:	Man-in-the-middle attack
Option B:	Ciphertext attack
Option C:	Meet-in-the-middle attack
Option D:	Eavesdropping attack

☒ A

☐ B

☐ C

☐ D



Q.10 *

Question	Considering a message of 160-bit and a 10-bit MAC, The MAC value is dependent on
Option A:	2^{150}
Option B:	2^{160}
Option C:	2^{10}
Option D:	2^{140}

☒ A

☐ B

☐ C

☐ D

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