

CS507

Final Term (Live Quiz)

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Subject Code: CS507 - Information Systems

1. The output of threat identification phase is _____
 - Threat Control
 - Threat Resolution
 - Threat Definition**
 - Threat Measuring

2. Impact Analysis in control of threat does not depend on _____
 - System Mission
 - Vulnerability Analysis**
 - Data Criticality
 - System Criticality

3. What type of skills will be needed for logical intrusion?
 - Complex & technical**
 - Simple & easy
 - Strong communication
 - Behavioral

4. A bad sector on the hard drive is an example of _____ threat.
 - Lexical
 - Fatal
 - Logical
 - Physical**

5. Management controls are also known as:

- Logical controls
- Non-technical controls** ✓
- Scientific controls
- Technical controls

6. _____ is an example of Trojan horse.

- Dropper
- Scanner
- Logic Bomb** ✓
- Worm

7. Which of the following is NOT true about risk management?

- Process of measuring risk
- Process of developing strategies to manage risk
- Process of logical intrusion** ✓
- Process of assessing risk

8. _____ helps user to establish identity

- Database control
- Input control
- Output control
- Access control** ✓

9. _____ is the most harmful type of virus

- Trojan horse
- Boot sector virus** ✓
- Dropper
- Overwriting virus

10. Which of the following is not a name used for an intruder?

- Hacker
- Knacker
- Hacktivist

- Cracker ✓

Question 1:

Which of the following is used to test the function of the new design before starting production of a product?

- Trial version
 - Mathematical Model
 - **Prototype** ✓
 - Beta version
-

Question 2:

Which of the following lifecycle models deals with the aspects of risk analysis and is a combination of iterative approach and classic waterfall model?

- Linear Sequential Model
 - Waterfall Model
 - **Spiral Model** ✓
 - Incremental Model
-

Question 3:

Which of the following is a private enterprise owned communication network that uses internet protocols?

- **Intranet** ✓
 - Protocol
 - Wireless communication
 - Internet
-

Question 4:

According to "Booch", an object has the following three components:

- State, Variables, Methods
- State, Interface, methods
- State, **Behavior, Interface** ✓

- State, Behavior, Identity
-

Question 5:

If data & information is protected against unauthorized modification then which property will hold true?

- Confidentiality
 - **Integrity ✓**
 - Availability
 - Criticality
-

Question 6:

Which symbol in a flow chart indicates the starting & ending of a process?

- Connector
 - **Terminator ✓**
 - Pre-Defined Process
 - Single Document
-

Question 7:

An association between entities is called _____

- Data
 - Attribute
 - Flowchart
 - **Relationship ✓**
-

Question 8:

In structured analysis & design _____ is made according to some standard rules.

- Strategy
 - Classes
 - Decision
 - **Documentation ✓**
-

Question 9:

Which of the following are knowledge workers who facilitate the development of information systems and computer applications by bridging the communications gap that exists between non-technical system users, and developers?

- Software Engineers
 - System Designers
 - **System Analysts ✓**
 - Chief Executives
-

Question 10:

The mechanism by which the more specific class in a generalization includes the attributes and operations of the general class is called ____

- **Inheritance ✓**
- Association
- Encapsulation
- Polymorphism

1. _____ is a program that undertakes unauthorized activities but looks legitimate.

Options:

- A) Worms
- B) Virus
- C) Trojan horse
- D) Spyware

Correct Option: C) Trojan horse

2. Which of the following network attacks involves probing for network information?

Options:

- A) Active attacks
- B) Passive attacks
- C) Masquerading

D)

Correct Option: B) Passive attacks

3. In the case of _____, the intruder might try to have unauthorized access to the system.

Options:

A) Lexical

B) Physical

C) Logical

D) Fatal

Correct Option: C) Logical

4. Which of the following involves intercepting communications between the operating system and the user?

Options:

A) Piggybacking

B) Masquerading

C) Eavesdropping

D) Spoofing

Correct Option: C) Eavesdropping

5. Providing independent assurance to management regarding the appropriateness of the security objectives is the responsibility of _____.

Options:

A) Process owners

B) Data owners

C) End users

D) Information systems auditors

Correct Option: D) Information systems auditors

6. Which of the following is the process of converting data into codes (cryptograms)?

Options:

- A) Coding
- B) Decryption
- C) Encryption
- D) Decoding

Correct Option: C) Encryption

7. Data packets are routed across a network with the help of _____.

Options:

- A) HTTP protocol
- B) FTP protocol
- C) Internet Protocol
- D) TCP protocol

Correct Option: C) Internet Protocol

8. Which of the following focuses on detecting potentially abnormal behavior in the function of the operating system or requests made by application software?

Options:

- A) Behavior blockers
- B) Passwords
- C) Scanners
- D) Biometrics

Correct Option: A) Behavior blockers

9. _____ helps users establish identity.

Options:

- A) Output control
- B) Input control

C) Database control

D) Access control

Correct Option: D) Access control

10. _____ allows users to use the facilities of an operating system without being subject to the normal controls.

Options:

A) Piggybacking

B) Trapdoors

C) Spoofing

D) Eavesdropping

Correct Option: B) Trapdoors

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