QUESTION 1394

Which type of network topology passes all traffic through all active nodes?

A. Broadband
B. Star
C. Baseband
D. Token Ring

Correct Answer: D

QUESTION 1395

The act of validating a user with a unique and specific identifier is called what?

A. Validation
B. Registration
C. Authentication
D. Authorization
E. Identification

Correct Answer: C

QUESTION 1396

Why is fiber the most secure means of transmission?

A. High speed multiplexing.
B. Interception of traffic is more difficult because it is optically based.
C. Higher data rates make it more secure.
D. Multiplexing prevents traffic analysis.
E. Built-in fault tolerance.

Correct Answer: B

QUESTION 1397

The IAB defines which of the following as a violation of ethics?

A. Performing a DoS.
B. Downloading an active control.
C. Performing a penetration test.
D. Creating a virus.
E. Disrupting Internet communications.

Correct Answer: E

QUESTION 1398

A chain of custody shows who _____ _____ and _____. (Choose three)

A. Who controlled the evidence?
B. Who transcribed the evidence?
C. Who validated the evidence?
D. Who presented the evidence?
E. Secured the evidence.
F. Obtained the evidence.

Correct Answer: AEF

QUESTION 1399

Good forensics requires the use of a bit level copy? (True/False)

A. True
B. False

Correct Answer: A

QUESTION 1400

Which agency shares the task of investigating computer crime along with the FBI?

A. Secret Service
B. CIA
C. Department of justice
D. Police force
E. NSA

Correct Answer: A

QUESTION 1401

This type of password recovery is considered more difficult and must work through all possible combinations of numbers and characters.

A. Passive
B. Active
C. Dictionary

D. Brute force

E. Hybrid

Correct Answer: D

QUESTION 1402

_____ are added to Linux passwords to increase their randomness.

A. Salts

B. Pepper

C. Grains

D. MD5 hashes

E. Asymmetric algorithms

Correct Answer: A

QUESTION 1403

The Linux root user password is typically kept in where?(Choose two)

A. etc/shadow

B. cmd/passwd

C. etc/passwd

D. windows/system32

E. var/sys

F. var/password

Correct Answer: AC

QUESTION 1404

The goal of cryptanalysis is to _____.

A. Determine the number of encryption permutations required.

B. Reduce the system overhead for a crypto-system.

C. Choose the correct algorithm for a specified purpose.

D. Forge coded signals that will be accepted as authentic.

E. Develop secure crypto-systems.

Correct Answer: D

QUESTION 1405

If an employee is suspected of computer crime and evidence need to be collected, which of the following departments must be involved with the procedure?

A. Public relations
B. Law enforcement
C. Computer security
D. Auditing
E. HR

Correct Answer: E

QUESTION 1406

What is it called when a system has apparent flaws that were deliberately available for penetration and exploitation?

A. A jail
B. Investigation
C. Enticement
D. Data manipulation
E. Trapping

Correct Answer: C

QUESTION 1407

Why computer generated documents are not considered reliable?

A. Difficult to detect electron tampering.
B. Stored in volatile media.
C. Unable to capture and reproduce.
D. Too delicate.
E. Because of US law, Section 7 paragraph 154.

Correct Answer: A

QUESTION 1408

What is the name of the software that prevents users from seeing all items or directories on a computer and is most commonly found in the UNIX/Linux environment?

A. Shell Kits
B. Root Kits

C. Ethereal

D. Shadow data

E. Netbus

Correct Answer: D

QUESTION 1409

What is a commercial application of steganography that is used to identify pictures or verify their authenticity?

A. A MAC

B. A digital checksum

C. A MD5 hash

D. A digital signature

E. A watermark

Correct Answer: E

QUESTION 1410

What are the basic questions that must be asked at the beginning of any investigation?
(Choose all that apply)

A. Who

B. Cost

C. What

D. When

E. Where

F. How

G. Time frame

H. Budget

Correct Answer: ACDEF

QUESTION 1411

Risk can be eliminated. (True/False)

A. True

B. False

Correct Answer: B