

**Status** Finished**Started** Monday, 17 February 2025, 6:44 PM**Completed** Monday, 17 February 2025, 7:04 PM**Duration** 20 mins 8 secs**Marks** 18.00/20.00**Grade** 9.00 out of 10.00 (90%)**Question 1**

Incorrect

Mark 0.00 out of 1.00

Threats are categorized as:

Select one:

- ☐ a. Others
- ☐ b. Traffic
- ☒ c. Passive or active
- ☐ d. Masquerade



Your answer is incorrect.

The correct answer is:

Others

**Question 2**

Correct

Mark 1.00 out of 1.00

If you do not purchase goods or services on the Internet, you can't become a victim of cybercrime.

Select one:

- ☐ True
- ☒ False

The correct answer is 'False'.

## Question 3

Correct

Mark 1.00 out of 1.00

Act of attempting to acquire information such as usernames, passwords, and credit card details by masquerading as a trustworthy entity is called



Select one:

- ☐ a. email bombing
- ☒ b. Phishing ✓
- ☐ c. cyber stalking
- ☐ d. spamming

Your answer is correct.

The correct answer is: Phishing

## Question 4

Correct

Mark 1.00 out of 1.00

How is the bandwidth described?

Select one:

- ☐ a. megabits per second
- ☐ b. bytes per second
- ☐ c. centimeters
- ☐ d. none of the above
- ☒ e. bits per second ✓

Your answer is correct.

The correct answer is: bits per second

## Question 5

Correct

Mark 1.00 out of 1.00

A threat is a "potential" violation of security.

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

## Question 6

Correct

Mark 1.00 out of 1.00

Which of the following is a cybercrime?

Select one:

- ☐ a. hacking
- ☐ b. virus attack
- ☒ c. all of the mentioned ✓
- ☐ d. software piracy

Your answer is correct.

The correct answer is: all of the mentioned

## Question 7

Correct

Mark 1.00 out of 1.00

Allows the user to create and maintain a personal list of favorite URL addresses.

Select one:

- ☐ a. Software
- ☒ b. Web Browsers ✓
- ☐ c. Web Servers
- ☐ d. WWW

Your answer is correct.

The correct answer is: Web Browsers

## Question 8

Correct

Mark 1.00 out of 1.00

The type of threats on the security of a computer system or network are .....

i) Interruption ii) Interception iii) Modification iv) Creation v) Fabrication

Select one:

- ☐ a. i, ii, iii and iv only
- ☐ b. ii, iii, iv and v only
- ☒ c. i, ii, iii and v only ✓
- ☐ d. All i, ii, iii, iv and v

Your answer is correct.

The correct answer is: i, ii, iii and v only

## Question 9

Correct

Mark 1.00 out of 1.00

OSI stands for?

Select one:

- ☐ a. Open Site Interconnection
- ☒ b. Open System Interconnection ✓
- ☐ c. Open Site Interdependence
- ☐ d. Open System Interdependence

Your answer is correct.

The correct answer is: Open System Interconnection

## Question 10

Correct

Mark 1.00 out of 1.00

This is a document that states in writing how a company plans to protect the company's physical and IT assets.

Select one:

- ☒ a. Security Policy ✓
- ☐ b. Public key certificate
- ☐ c. Data Encryption Standard
- ☐ d. Access control list

Your answer is correct.

The correct answer is: Security Policy

## Question 11

Correct

Mark 1.00 out of 1.00

With which layer of the OSI model is the packet associated?

Select one:

- ☒ a. Network layer ✓
- ☐ b. application layer
- ☐ c. data link layer
- ☐ d. physical layer

Your answer is correct.

The correct answer is: Network layer

## Question 12

Incorrect

Mark 0.00 out of 1.00

Coaxial cable is suitable for use in \_\_\_\_\_ topology.

Select one:

- ☒ a. bus ❌
- ☐ b. star
- ☐ c. ring
- ☐ d. all of the above

Your answer is incorrect.

The correct answer is: all of the above

## Question 13

Correct

Mark 1.00 out of 1.00

This is a computer system on the Internet that is expressly set up to attract and "trap" intruders.

Select one:

- ☐ a. Exploit
- ☐ b. Trojan Horse
- ☒ c. honeypot ✔️
- ☐ d. demilitarized zone

Your answer is correct.

The correct answer is: honeypot

## Question 14

Correct

Mark 1.00 out of 1.00

Connecting two or more networks to form a single network is called:

Select one:

- ☐ a. Intraconnectivity
- ☐ b. Interconnecting
- ☒ c. Internetworking ✔️
- ☐ d. Intranetworking

Your answer is correct.

The correct answer is: Internetworking

## Question 15

Correct

Mark 1.00 out of 1.00

Protection of any information from being exposed to unintended entities is called as \_\_\_\_\_.

Select one:

- ☒ a. Confidentiality ✓
- ☐ b. Integrity
- ☐ c. Authentication
- ☐ d. Non-repudiation

Your answer is correct.

The correct answer is: Confidentiality

## Question 16

Correct

Mark 1.00 out of 1.00

Which of the following is an example of a strong password?

Select one:

- ☒ a. J\*p2le04>F ✓
- ☐ b. all of the above
- ☐ c. Your real name, user name, or company name
- ☐ d. Password

Your answer is correct.

The correct answer is: J\*p2le04>F

## Question 17

Correct

Mark 1.00 out of 1.00

Components that operate at the network layer of the OSI model are -

Select one:

- ☐ a. gateways
- ☒ b. routers ✓
- ☐ c. servers
- ☐ d. switches

Your answer is correct.

The correct answer is: routers

## Question 18

Correct

Mark 1.00 out of 1.00

Collecting personal information and effectively posing as another individual is known as the crime of:

Select one:

- ☒ a. identity theft. ✓
- ☐ b. hacking.
- ☐ c. spoofing.
- ☐ d. spooling.

Your answer is correct.

The correct answer is:  
identity theft.

## Question 19

Correct

Mark 1.00 out of 1.00

In computer security, ..... means that computer system assets can be modified only by authorized parties.

Select one:

- ☒ a. Integrity ✓
- ☐ b. Confidentiality
- ☐ c. Authenticity
- ☐ d. Availability

Your answer is correct.

The correct answer is: Integrity

## Question 20

Correct

Mark 1.00 out of 1.00

A network that links many different types of computers all over the world.

Select one:

- ☐ a. LAN
- ☒ b. Internet ✓
- ☐ c. Intranet
- ☐ d. Arpanet

Your answer is correct.

The correct answer is: Internet

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