

## Quiz #4



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### Attempt 1

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### Submission View

#### Question 1

1 / 1 point

TCP/IP enhances security through a connection-oriented services approach to communications.

- ✓ ☐ 1) True
- ☐ 2) False

#### Question 2

1 / 1 point

UDP port scanning is less productive than TCP port scanning because the target may not send back an ICMP message indicating the port cannot be reached.

- ✓ ☐ 1) True
- ☐ 2) False

#### Question 3

1 / 1 point

Stateless packet filtering examines every individual packet to decide whether to pass or block a packet.

- ✓ ☐ 1) True
- ☐ 2) False

#### Question 4

1 / 1 point

TCP port 1433 is used by Microsoft SQL Server.

- ✓ ☐ 1) True
- ☐ 2) False

#### Question 5

1 / 1 point

Spoofing is a technique in which the address of the source is changed to make a packet appear as if it was coming from a legitimate source.

- ✓ ☐ 1) True
- ☐ 2) False

#### Question 6

1 / 1 point

The Internet Protocol enables a packet to reach different subnetworks on a LAN and different networks on a WAN.

- ✓ ☐ 1) True
- ☐ 2) False

#### Question 7

1 / 1 point

A passive intrusion detection system takes pre-defined, proactive measures.

- ☐ 1) True
- ✓ ☐ 2) False

**Question 8****1 / 1 point**

Wireless networks are vulnerable to signal interference.

- ✓ ☐ 1) True
- ☐ 2) False

**Question 9****1 / 1 point**

A directional antenna radiates radio waves in all directions.

- ☐ 1) True
- ✓ ☐ 2) False

**Question 10****1 / 1 point**

In TCP/IP, the well known ports are between 1,024 and 65,535.

- ☐ 1) True
- ✓ ☐ 2) False

**Question 11****1 / 1 point**

Directional infrared can operate at a maximum speed of \_\_\_\_\_ Mbps.

- ☐ 1
- ☐ 5
- ✓ ☐ 16
- ☐ 24

**Question 12****1 / 1 point**

HTTPS web browsing over SSL uses TCP/IP port \_\_\_\_\_.

- ☐ 22
- ☐ 38
- ☐ 80
- ✓ ☐ 443

**Question 13****1 / 1 point**

TCP/IP consists of \_\_\_\_\_ nonproprietary protocols.

- ☐ 75
- ☐ 90
- ✓ ☐ 100
- ☐ 115

**Question 14****1 / 1 point**

The NetBIOS Extended User Interface (NetBEUI) protocol is used by which operating system(s).

- ✓ ☐ Windows
- ☐ Linux
- ☐ Mac OS X
- ☐ Novell Netware

**Question 15****1 / 1 point**

This IP Address class is used for experimentation.

- ☐ Class A
- ☐ Class B
- ☐ Class C
- ☐ Class D
- ✓ ☐ Class E

**Question 16****1 / 1 point**

Bluetooth operates on the \_\_\_\_\_ frequency band.

- ☐ 900 MHz
- ✓ ☐ 2.4 GHz
- ☐ 5 GHz
- ☐ 8.6 GHz

**Question 17****1 / 1 point**

This IP Address class is composed of up to 16,777,214 stations.

- ✓ ☒ Class A
- ☐ Class B
- ☐ Class C
- ☐ Class D
- ☐ Class E

**Question 18****1 / 1 point**

This IP Address class is used on small networks.

- ☐ Class A
- ☐ Class B
- ✓ ☒ Class C
- ☐ Class D
- ☐ Class E

**Question 19****1 / 1 point**

This wireless networking standard can only transmit over a range of 100 feet.

- ☐ 802.11a
- ☐ 802.11b
- ✓ ☒ 802.11g
- ☐ 802.11n

**Question 20****1 / 1 point**

The IEEE 802.11 standard recognizes an indoor area as \_\_\_\_\_.

- ✓ ☒ an office building
- ☐ a university campus

- ☐ a sports field
- ☐ a parking area

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**Attempt Score:** 20 / 20 - 100 %

**Overall Grade (highest attempt):** 20 / 20 - 100 %

Done