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QUESTION 1

Which of the following would be used to check whether a DoS attack is taking place from a specific remote subnet?

- A. Syslog files
- B. Honeypot
- C. Network sniffer
- D. tracert

Correct Answer: C

A network sniffer monitors data flowing over computer network links. It can be a self-contained software program or a hardware device with the appropriate software or firmware programming.

QUESTION 2

A technician is terminating a new run of network cables to a 110 block. Which of the following tools would the technician use?

- A. Loopback plug
- B. Crimper tool
- C. Punch down tool
- D. Cable tester

Correct Answer: C

QUESTION 3

An administrator wants to translate an internal workstation name to an IP address. Which of the following commands would be used?

- A. ifconfig
- B. nslookup
- C. netstat
- D. ipconfig

Correct Answer: B

QUESTION 4

A technician enters a username and password once and can access multiple databases without being prompted to reenter their password. This is an example of which of the following?

- A. Two-factor authentication
- B. Network access control
- C. Multifactor authentication
- D. Single sign-on

Correct Answer: D

QUESTION 5

DHCP uses which of the following ports by default?

- A. 21
- B. 23
- C. 68
- D. 443

Correct Answer: C

QUESTION 6

Which of the following ports would have to be allowed through a firewall for POP3 traffic to pass on its default port?

- A. 110
- B. 123
- C. 143
- D. 443

Correct Answer: A

Post Office Protocol (POP) is an application-layer Internet standard protocol used by local e-mail clients to retrieve e-mail from a remote server over a TCP/IP connection. POP3 server listens on well-known port 110.

QUESTION 7

Which of the following WAN technology types has the GREATEST latency?

- A. ISDN
- B. Fiber
- C. Satellite
- D. Cable

Correct Answer: C

Because satellites provide a microwave radio relay technology complementary to that of communication cables. They are also used for mobile applications such as communications to ships, vehicles, planes and hand-held terminals, and for TV and radiobroadcasting.

QUESTION 8

A user reports that one of their critical programs no longer functions after a recent router upgrade in the office. A network technician is called in to troubleshoot the issue and documentation shows that the software needs full open connections over ports 558, 981, and 382 in order to function.

Which of the following tools could the technician BEST use to troubleshoot this issue?

- A. NET USE
- B. IPCONFIG
- C. TRACEROUTE
- D. TELNET

Correct Answer: D

QUESTION 9

Which of the following is the MAXIMUM potential speed of CAT5e UTP cable?

- A. 10BaseT
- B. 100BaseT
- C. 100BaseFX
- D. 1000BaseT

Correct Answer: D

Category 5 e cable (Cat 5) is a twisted pair cable for carrying signals. This type of cable is used in structured cabling for

computer networks such as Ethernet. The cable standard provides performance of up to 100 MHz and is suitable for 10BASE-T, 100BASE-TX (Fast Ethernet), and 1000BASE-T (Gigabit Ethernet).

QUESTION 10

A home user states during a basement remodel, one of the workers cut the network cable that goes from the modem to the WAP and nothing else has changed. According to the network troubleshooting methodology, which of the following is the NEXT step?

- A. Identify the problem
- B. Question the user
- C. Establish a plan of action
- D. Establish a theory of probable cause

Correct Answer: C

QUESTION 11

A network administrator has been assigned the 192.168.2.64/26 network and assigns the following computer's IP addresses:

- 192.168.2.70
- 192.168.2.100
- 192.168.2.125
- 192.168.2.130

When the administrator tries to ping the other computers from 192.168.2.130, an ECHO REPLY is not received.

Which of the following must the network administrator do?

- A. Change the IP of 192.168.2.130 to 192.168.1.128.
- B. Change the IP of 192.168.2.130 to 192.168.2.126.
- C. Change the default gateway of 192.168.2.130 accordingly.
- D. Reconfigure the switch for the right VLAN.

Correct Answer: B

QUESTION 12

A technician is upgrading the wiring in an older office building. The building currently contains some CAT3, CAT5, and CAT6 cables. The technician cannot visually distinguish between the cables because they are all the same color. Which of the following tools would help the technician determine which wires are the CAT3 and CAT5 cables needing to be replaced with CAT6 ones?

- A. Cable certifier
- B. Toner probe
- C. Cable tester
- D. Crimper

Correct Answer: A

QUESTION 13

Which of the following commands would be used to identify how many hops a data packet makes before reaching its final destination?

- A. route
- B. netstat
- C. traceroute
- D. ping 127.0.0.1

Correct Answer: C

QUESTION 14

A new WAP is configured to only use 802.11g with SSID broadcasts enabled. The encryption is set to WPA and the key is given to the user. A user near the WAP is using a laptop equipped with a 5GHz wireless card and is not able to see the SSID.

Which of the following is the problem?

- A. Latency
- B. Incorrect encryption type
- C. EUI-64
- D. Incompatible hardware

Correct Answer: D

QUESTION 15

A network administrator needs to ensure there is no same channel interference for an 802.11n deployment with four WAPs. Which of the following channel setting configurations meets this criteria when using 40 MHz channels?

A. 36, 40, 44, 48

B. 36, 44, 52, 60

C. 36, 44, 48, 52

D. 36, 48, 60, 64

Correct Answer: B

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