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QUESTION 1

A network technician performs several switch commands to enable various advanced features on the switch in the accounting department. During the configuration changes, several users from this department report connectivity issues. Which of the following logs would the network technician need to analyze to troubleshoot the connectivity issues?

- A. Router logs
- B. History logs
- C. Startup/bootup config logs
- D. Event Viewer logs

Correct Answer: B

QUESTION 2

A junior technician is setting up a voice control device so the Chief Executive Officer (CEO) will be able to control various things in the office. Of which of the following types of IoT technologies is this an example?

- A. LAN
- B. WAN
- C. SAN
- D. PAN

Correct Answer: D

QUESTION 3

Which of the following is networking stand-alone hardware that will permit any WiFi-compliant device to connect to a network?

- A. Wireless hub
- B. Wireless firewall
- C. Wireless access point
- D. Wireless bridge

Correct Answer: C

QUESTION 4

A network manager notices several outages have occurred due to modifications that were made without being properly

tested. Which of the following will the network manager MOST likely implement to prevent future occurrences?

- A. Logical diagram
- B. Change management
- C. IDF documentation
- D. Configuration baseline

Correct Answer: B

QUESTION 5

An attacker has flooded the hardware tables of a switch to forward traffic to the attacker's IP address rather than the default router. The traffic received is copied in real time, and then forwarded to the default router transparently from the end-user perspective. Which of the following attacks are occurring in this scenario? (Select TWO).

- A. DNS poisoning
- B. ARP poisoning
- C. Man-in-the-middle
- D. Ransomware
- E. Evil twin
- F. Reflective

Correct Answer: BC

QUESTION 6

A network technician is configuring network addresses and port numbers for a router ACL to block a peer- to-peer application. Which of the following is the HIGHEST layer of the OSI model at which this router ACL operates?

- A. Transport
- B. Network
- C. Session
- D. Application

Correct Answer: A

QUESTION 7

A Chief Information Officer (CIO) is concentrated about an attacker gaining administrative access to the company's network devices. Which of the following is the MOST secure way to prevent this?

- A. ACL allowing only HTTP
- B. ACL allowing only Telnet
- C. Out-of-band modem
- D. Out-of-band console router

Correct Answer: D

QUESTION 8

A company recently upgraded all of its printers to networked multifunction devices. Users can print to the new devices, but they would also like the ability to scan and fax files from their computers. Which of the following should the technician update to allow this functionality?

- A. Device software
- B. Printer drivers
- C. Printer firmware
- D. NIC drivers

Correct Answer: C

QUESTION 9

In which of the following scenarios should a technician use a cross-over cable to provide connectivity?

- A. PC to switch
- B. Switch to AP
- C. Router to switch
- D. Router to modem
- E. PC to PC

Correct Answer: E

QUESTION 10

A network technician wants to gain a better understanding of network trends to determine if they are over capacity. Which of the following processes should the technician use?

- A. Log review
- B. Port scanning

C. Vulnerability scanning

D. Traffic analysis

Correct Answer: D

QUESTION 11

A user's computer is having trouble reaching a certain website. Other branch locations do not have any issues reaching this website, and the user can reach all other websites. A technician suspects there is a failure at an upstream router under the ISP's control. Which of the following commands should the technician run to confirm this suspicion?

A. tcpdump

B. arp

C. traceroute

D. nmap

E. route

Correct Answer: E

QUESTION 12

A network technician is capturing packets on the network and notices a UDP packet stream from a phone to the PBX system. The payload of the packet shows the phone downloaded the file cm7910-sccp-load-2995.xml. Which of the following protocols was MOST likely used to download this file?

A. SIP

B. TFTP

C. SSL

D. ICMP

Correct Answer: B

QUESTION 13

Users are reporting issues with slow connection speeds and a loss of connectivity on the newly installed wireless network. The issues are intermittent but seem to occur most often around midday. Which of the following is the MOST likely cause?

A. There is interference from small appliances

B. The signal coverage area is too small

C. Not enough DHCP addresses have been allotted

D. The DNS cache on the users\' computers has become corrupt

Correct Answer: C

QUESTION 14

A system administrator receives report from users of odd behavior in regard to recently installed server. While reviewing the server network configuration, the systems administrator does both a forward and a reverse DNS lookup on the host, along with the network adapter configuration.

```
$ host server.company.com
server.company.com has address 129.168.0.100
server.company.com is handled by 100 mail.company.com
$ host 192.168.0.100
100.0.168.192.in-addr.arpa domain name pointer web.company.com
$ host web.company.com
server.company.com has address 129.168.0.50
server.company.com is handled by 100 mail.company.com
$ ifconfig -a
eth0Link encap:Ethernet HWaddr 00:30:48:9D:06:73
Inet addr:192.168.0.100 Bcast:192.168.0.255 Mask:255.255.255.0
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
lo0Link encap:Local Loopback
inet addr:127.0.0.1 Mask:255.0.0.0
UP LOOPBACK RUNNING MTU:16436 Metric:1
```

Which of the following is the problem identified in the output above?

- A. There is no reverse DNS entry for this host.
- B. The server IP address is incorrectly configured.
- C. The DNS lookup entry is incorrectly configured.
- D. The reverse DNS entry is pointing to a different host.

Correct Answer: C

QUESTION 15

Which of the following provides redundancy on a file server to ensure the server is still connected to a LAN even in the event of a port failure on a switch?

- A. NIC teaming
- B. Load balancer
- C. RAID array

D. PDUs

Correct Answer: A

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