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QUESTION 1

An administrator is upgrading the switches in the server room to support 10Gbps of throughput. The switch will need to take advantage of the existing CAT6a lines that are run to each server. Which of the following Ethernet standards should be used?

A. 10GBaseER

B. 10GBaseFX

C. 10GBaseSR

D. 10GBaseSW

E. 10GBaseT

Correct Answer: E

https://en.wikipedia.org/wiki/10_Gigabit_Ethernet#Standards

QUESTION 2

A technician has completed a survey of a wireless network and documented signal strengths. This document is known as which of the following?

A. LogicalNetwork map

B. Heat map

C. Network baseline

D. Bandwidth survey

Correct Answer: B

QUESTION 3

Which of the following wireless standards provide speed of 11Mbps?

A. 802.11a

B. 802.11b

C. 802.11g

D. 802.11n

Correct Answer: B

802.11a - 54Mbps - OFDM 802.11b - 11Mbps - DSSS 802.11g - 54Mbps - OFDM/DSSS 802.11n - 150/300Mbps (MIMO) OFDM

QUESTION 4

While troubleshooting a network outage, a technician finds a 100-meter fiber cable with a small service loop and suspects it might be the cause of the outage. Which of the following is MOST likely the issue?

A. Maximum cable length exceeded

B. Dirty connectors

C. RF interference caused by impedance mismatch

D. Bend radius exceeded

Correct Answer: D

Theexcessive bending of fiber-optic cables can increase microbending and macrobending losses. Microbending causes light attenuation induced by deformation of the fiber, while macrobending causes the leakage of light through the fiber cladding and this is morelikely to happen where the fiber is excessively bent.

QUESTION 5

A network technician has set up an FTP server for the company to distribute software updates for their products. Each vendor is provided with a unique username and password for security. Several vendors have discovered a virus in one of the security updates. The company tested all files before uploading them but retested the file and found the virus. Which of the following could the technician do for vendors to validate the proper security patch?

A. Use TFTP for tested and secure downloads

B. Require biometric authentication for patch updates

C. Provide an MD5 hashfor each file

D. Implement a RADIUS authentication

Correct Answer: C

If we put an MD5 has for each file we can see if the file has been changed or not. MD5 is an algorithm that is used to verify data integrity through the creation of a 128-bit message digest from data input (which may be a message of any length) that is claimed to be as unique to that specific data as a fingerprint is to the specific individual.

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