SK0-005Q&As

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QUESTION 1

A company has implemented a requirement to encrypt all the hard drives on its servers as part of a data loss prevention strategy. Which of the following should the company also perform as a data loss prevention method?

A. Encrypt all network traffic

B. Implement MFA on all the servers with encrypted data

C. Block the servers from using an encrypted USB

D. Implement port security on the switches

Correct Answer: A

QUESTION 2

A junior administrator needs to configure a single RAID 5 volume out of four 200GB drives attached to the server using the maximum possible capacity. Upon completion, the server reports that all drives were used, and the approximate volume size is 400GB.

Which of the following BEST describes the result of this configuration?

A. RAID 0 was configured by mistake.

B. RAID 5 was configured properly.

C. JBOD was configured by mistake.

D. RAID 10 was configured by mistake.

Correct Answer: B

The result of configuring a single RAID 5 volume out of four 200GB drives attached to the server using the maximum possible capacity would be a RAID 5 configuration properly set up.

RAID 5 is a data storage virtualization technology that combines multiple physical disk drive components into one or more logical units for the purposes of data redundancy, performance improvement, or both. It uses block-level striping with distributed parity to achieve redundancy while improving performance by spreading data over multiple disks. In this case, using four 200GB drives in a RAID 5 configuration with block-level striping and distributed parity, the total available capacity would be approximately 600GB (400GB usable), which is the sum of the capacity of three drives minus

the capacity of one drive (i.e., 3 x 200GB = 600GB - 200GB = 400GB). Therefore, the correct answer is B. RAID 5 was configured properly.

QUESTION 3

An administrator is investigating a physical server that will not boot into the OS. The server has three hard drives configured in a RAID 5 array. The server passes POST, but the OS does not load. The administrator veri es the CPU and RAM are both seated correctly and checks the dual power supplies. The administrator then veri es all the BIOS

settings are correct and connects a bootable USB drive in the server, and the OS loads correctly. Which of the following is causing the issue?

A. The page le is too small.

B. The CPU has failed.

C. There are multiple failed hard drives.

D. There are mismatched RAM modules.

E. RAID 5 requires four drives.

Correct Answer: C

QUESTION 4

A server administrator is installing a new server on a manufacturing floor. Because the server is publicly accessible, security requires the server to undergo hardware hardening. Which of the following actions should the administrator take?

A. Close unneeded ports.

B. Disable unused services.

C. Set a BIOS password.

D. Apply driver updates.

Correct Answer: C

QUESTION 5

An upper management team is investigating a security breach of the company\\'s filesystem. It has been determined that the breach occurred within the human resources department. Which of the following was used to identify the breach in the human resources department?

A. User groups

B. User activity reports

C. Password policy

D. Multifactor authentication

Correct Answer: B

User activity reports were used to identify the security breach in the human resources department. User activity reports are records of the actions and events performed by users on a system or network, such as login/logout times, files accessed or modified, commands executed, or websites visited. User activity reports can help monitor and audit user behavior, detect and investigate security incidents, and enforce policies and compliance. User activity reports can be generated by various tools, such as log management software, security information and event management (SIEM) systems, or user and entity behavior analytics (UEBA) solutions. References: [CompTIA Server+ Certification Exam

Objectives], Domain 5.0: Security, Objective 5.2: Given a scenario, apply logical access control methods.