The correct answer is:

The company's internal servers are running outdated software with known vulnerabilities. Who would be responsible for applying security patches to mitigate these vulnerabilities? → System Administrator,

A web application deployed on the organization's server is experiencing performance issues. Who would be responsible for troubleshooting and resolving the performance issues?

→ Web Administrator,

A critical database server crashes, resulting in data corruption and potential loss of customer records. Who would be responsible for recovering the corrupted data and restoring database functionality? → Data Administrator,

Employees are unable to access the company's website due to a misconfigured web server. Who would be responsible for identifying and resolving the misconfiguration issue? → Web Administrator,

The organization's firewall logs indicate multiple unauthorized access attempts from external IP addresses. Who would be responsible for investigating the security incident and implementing additional firewall rules to block the unauthorized access? → Security Administrator,

The company's network experiences a Distributed Denial of Service (DDoS) attack, resulting in service disruption. Who would be responsible for mitigating the impact of the DDoS attack and restoring network services? → Network Administrator,

The organization's website is defaced by hackers, displaying unauthorized content and defamatory messages. Who would be responsible for restoring the website to its original state and implementing security measures to prevent future defacement? → Web Administrator,

A company's website is experiencing frequent downtime and slow response times. Who would be responsible for troubleshooting and resolving this issue?

→ Web Administrator,

The organization plans to implement a new software application across all user workstations. Who would be responsible for ensuring a smooth deployment of the new software application? → System Administrator,

A company's email server is targeted by a phishing attack, resulting in several employees disclosing their login credentials. Who would be responsible for enhancing email security measures to prevent future attacks?

→ Security Administrator,

Users report receiving suspicious emails with attachments containing malware. Who would be responsible for implementing email filtering and antivirus solutions to protect against email-borne threats? → Security Administrator,

Employees are unable to access shared files and folders on the company's local network. Who would be responsible for investigating and fixing this issue?

→ Network Administrator,

The organization plans to migrate its website to a new hosting provider. Who would be responsible for managing the website migration process?

→ Web Administrator,

The organization's data center experiences a power outage, causing disruption to critical services. Who would be responsible for implementing backup power solutions (e.g., uninterruptible power supplies) to maintain continuity of operations during power outages? → System Administrator,

A company's network experiences a ransomware attack, encrypting critical files and demanding payment for decryption. Who would be responsible for responding to the ransomware attack and restoring the affected files? → Security Administrator,

A critical server crashes unexpectedly, causing data loss. Who would be responsible for recovering the lost data and restoring the server?

→ System Administrator,

An unauthorized device is found connected to the corporate network, potentially posing a security threat. Who would be responsible for identifying and removing unauthorized devices from the network?

→ Security Administrator,

The company decides to implement a data classification policy to protect sensitive information. Who would be responsible for classifying and securing the organization's data according to the new policy?

→ Data Administrator,

Users report slow internet connectivity and intermittent network outages in the office. Who would be responsible for troubleshooting and resolving the network connectivity issues?

→ Network Administrator,

An organization's database server crashes, resulting in data loss. Who would be responsible for recovering the lost data?

→ Data Administrator,

The organization decides to implement multi-factor authentication (MFA) for accessing critical systems and applications. Who would be responsible for configuring and managing the MFA solution? → Security Administrator,

The organization decides to implement a new data backup strategy to improve data resilience. Who would be responsible for designing and implementing the new backup strategy?

→ Data Administrator,

The organization decides to upgrade its network infrastructure to support increased bandwidth and improve network performance. Who would be responsible for planning and implementing the network infrastructure upgrade? → Network Administrator,

An employee accidentally deletes important files from the company's shared network drive. Who would be responsible for restoring the deleted files from the backup system? → Data Administrator,

A user's account is compromised, leading to unauthorized access to sensitive data. Who would be responsible for revoking the user's access and securing the compromised account? → Security Administrator