

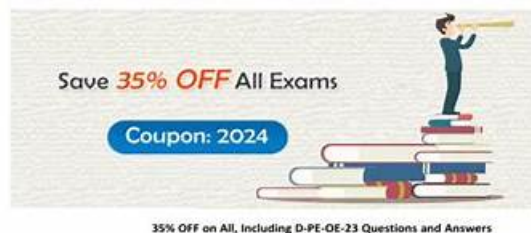
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Dell Technologies PowerEdge Operate 2023

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EMC Dell PowerEdge Operate v2 Exam Sample Questions (Q322-Q327):

NEW QUESTION # 322

A Dell PowerEdge 16G server was ordered with the secure custom factory iDRAC password.

What is the result of selecting the Reset iDRAC configuration to default all option in the System Setup > iDRAC Settings?

- A. At the next login to the iDRAC HI, a new password for the user root must be set.
- **B. Resets the default username and password to the shipping password on the luggage tag.**
- C. Preserves the iDRAC Network Settings and User accounts.

Answer: B

Explanation:

Understanding the Impact of Resetting iDRAC Configuration to Default on a Dell PowerEdge 16G Server Server Management and Configuration Tools (14%) Define the function of the iDRAC, login procedures, licensing, and connection methods System Administration (18%) Configure BIOS, Storage, virtual media, networking, user access, lockdown mode, and group management Scenario Analysis Server Model: Dell PowerEdge 16G Ordered with: Secure custom factory iDRAC password Action: Selecting "Reset iDRAC configuration to default all" in the System Setup > iDRAC Settings Understanding iDRAC Passwords and Factory Settings Secure Custom Factory iDRAC Password:

When a server is ordered with a secure custom factory iDRAC password, this password is unique to the server and is typically provided on the luggage tag attached to the server. Resetting iDRAC Configuration to Default:

Impact:

Resets all iDRAC settings to their factory defaults, including network settings, user accounts, and passwords.

The iDRAC will revert to using the default credentials provided at the time of shipping.

Password Reset:

The default username is "root".

The password is reset to the shipping password, which is the secure custom password provided on the luggage tag.

Explanation of Options

Option A: "At the next login to the iDRAC UI, a new password for the user root must be set." Analysis:

This behavior aligns with iDRAC versions that enforce password changes on first login, typically when a default password is used. However, when resetting to defaults, the iDRAC uses the shipping password, not prompting for a new password unless it is the default "calvin".

Conclusion: Not the most accurate description.

Option B: "Preserves the iDRAC Network Settings and User accounts."

Analysis:

Selecting "Reset iDRAC configuration to default all" does not preserve network settings or user accounts; it resets them to factory defaults.

Conclusion: Incorrect.

Option C: "Resets the default username and password to the shipping password on the luggage tag." Analysis:

This is the correct outcome when performing a full iDRAC reset.

The iDRAC reverts to the factory default settings, including the username and the secure custom password provided on the luggage tag.

Conclusion: Correct Answer.

Dell Operate Reference

Server Management and Configuration Tools (14%)

Emphasizes understanding iDRAC functions, including resetting configurations and the implications for login procedures.

System Administration (18%)

Highlights the importance of managing user access and understanding the impact of resetting system settings.

Conclusion

When selecting "Reset iDRAC configuration to default all" on a Dell PowerEdge 16G server that was ordered with a secure custom factory iDRAC password, the iDRAC resets the default username and password to the shipping password provided on the luggage tag. This allows administrators to log in using the original secure password set at the factory.

NEW QUESTION # 323

A Dell EMC PowerEdge server has been updated with an LCC and iDRAC DUP to the latest firmware when performing a firmware rollback?

- A. The iDRAC can be rolled back; the LCC cannot be rolled back
- B. The LCC can be rolled back; the iDRAC cannot be rolled back
- C. The iDRAC cannot be rolled back and the LCC cannot be rolled back
- **D. Both the iDRAC and the LCC can be rolled back**

Answer: D

NEW QUESTION # 324

What IP address does an administrator connect to the iDRAC Direct USB port?

- A. 169.254.0.4
- **B. 169.254.0.3**
- C. 192.168.1.20
- D. 192.168.0.20

Answer: B

Explanation:

Understanding the iDRAC Direct USB Port and Its Default IP Address Server Management and Configuration Tools (14%) Define the function of the iDRAC, login procedures, licensing, and connection methods Overview of iDRAC Direct USB Port The Integrated Dell Remote Access Controller (iDRAC) provides remote management capabilities for Dell PowerEdge servers. The iDRAC Direct USB port allows administrators to connect directly to the iDRAC interface using a USB cable, facilitating quick and secure server management without needing network access.

Default IP Address for iDRAC Direct USB Port

When an administrator connects to the iDRAC Direct USB port, the connection is assigned a default IP address to establish communication between the server and the management station. The default IP address is crucial for accessing the iDRAC web interface via a browser.

The default IP address for the iDRAC Direct USB connection is 169.254.0.3.

Explanation of Options

Option A: 169.254.0.3

Correct Answer. This is the default IP address assigned to the iDRAC Direct USB port for direct management access.

Option B: 169.254.0.4

Incorrect: This IP address is not the default for the iDRAC Direct USB port.

Option C: 192.168.1.20

Incorrect: While this is a common private IP address, it is not used by default for iDRAC Direct USB connections.

Option D: 192.168.0.20

Incorrect: Similar to Option C, this is a private IP address but not associated with the iDRAC Direct USB port.

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Server Management and Configuration Tools (14%): Understanding different connection methods to iDRAC is essential.

Define the function of the iDRAC, login procedures, licensing, and connection methods: Knowledge of default IP addresses and connection protocols is crucial for effective server management. Conclusion Knowing the default IP address for the iDRAC Direct USB port allows administrators to establish a direct connection efficiently, ensuring quick access for configuration and troubleshooting tasks.

NEW QUESTION # 325

SIMULATION

A system administrator is asked to create an iDRAC shared management port using LOM2 and create a failover network using LOM3.

Use the simulator to accomplish this task.

Answer:

Explanation:

Answer in Explanation

Explanation:

To configure an iDRAC shared management port with LOM2 and set up a failover network using LOM3 in the iDRAC interface, follow these steps:

Step-by-Step Guide:

Access iDRAC Network Settings:

In the iDRAC interface, navigate to the iDRAC Settings tab in the top menu bar. Select Network from the dropdown options to access network configuration settings. Configure the Shared Management Port:

In the Network settings, locate the section for Network Interface or LAN Interface Configuration. Change the NIC Selection to Shared. This will enable the use of a LAN on Motherboard (LOM) port for iDRAC management.

Select LOM2 for the Shared Management Port:

Once you've selected Shared, additional options should appear for selecting the specific port. Choose LOM2 as the Shared Management Port. This configures iDRAC to use LOM2 for its primary network connection.

Enable Failover and Select LOM3:

Look for the Failover settings within the same Network Interface configuration.

Enable Failover and select LOM3 as the failover network port. This configuration allows iDRAC to switch to LOM3 automatically if there is an issue with the connection on LOM2.

Save and Apply Settings:

Once you have configured the shared management port and failover settings, click Apply or Save to confirm the configuration.

The iDRAC interface may briefly refresh, and you should receive a confirmation that the settings have been applied successfully.

Verify Configuration:

After the settings are saved, you can verify that LOM2 is listed as the shared management port and that LOM3 is set as the failover port under Network settings.

By following these steps in the simulator, you should be able to configure iDRAC to use LOM2 for the shared management port and set up a failover network with LOM3. Make sure to save your changes to apply the configuration.

NEW QUESTION # 326

What could cause a PowerEdge server power supply LED to blink amber for two seconds and off for one second?

- A. Firmware update
- **B. Mismatch voltage**
- C. Faulted state

Answer: B

Explanation:

Interpreting Power Supply LED Indicators on Dell PowerEdge Servers Server Troubleshooting (32%) Analyze the visual indicators on server components - system ID, PSU, and BLINK Understanding PSU LED Blink Patterns The Power Supply Unit (PSU) on Dell PowerEdge servers uses LED indicators to communicate status information. The color and blinking pattern of the LED signify different conditions:

Solid Green Light PSU is functioning normally.

Blinking Amber Light

Indicates a warning or fault condition.

Specific Blink Pattern:

Blinking Amber for Two Seconds On, One Second Off

Indicates a Mismatch Voltage Condition.

Explanation of Options

Option A: Faulted state

A faulted PSU typically shows a solid amber light, not a blinking pattern.

Conclusion: Incorrect.

Option B: Firmware update

During a firmware update, the PSU LED may blink, but usually with a different pattern or color (often green).

Conclusion: Unlikely to cause the specified blink pattern.

Option C: Mismatch voltage

The blinking amber pattern of two seconds on and one second off indicates that there is a voltage mismatch between redundant power supplies or an input voltage issue.

Possible Causes:

PSUs of different wattages installed.

PSUs connected to power sources with different voltages.

One PSU not receiving power or connected to an incompatible power source.

Conclusion: Correct Answer.

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Server Troubleshooting (32%)

Analyze the visual indicators on server components: Understanding PSU LED indicators is essential for diagnosing power-related issues.

System Administration (18%)

Verify health status: Regular monitoring of server components ensures timely identification and resolution of issues.

Conclusion

A blinking amber PSU LED with a pattern of two seconds on and one second off signifies a mismatch voltage condition. This requires checking the power supplies to ensure they are identical and connected to compatible power sources.

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