

350-601^{Q&As}

Implementing and Operating Cisco Data Center Core Technologies
(DCCOR)

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QUESTION 1

Which feature must be enabled to support the use of JSON and XML encoding when a Cisco Nexus 7000 series switch is deployed?

- A. NX-API
- B. LLDP
- C. Open Agent Container
- D. Bash shell

Correct Answer: A

QUESTION 2

DRAG DROP

Drag and drop the storage technologies from the left onto the correct descriptions on the right.

Select and Place:

NFSv2	uses client machine authentication
Kerberos	uses users authentication
NFSv4	authenticates clients and servers in NFSv4
RADIUS	authenticates clients to corporate directory systems

Correct Answer:

	NFSv2
	NFSv4
	Kerberos
	RADIUS

QUESTION 3

An engineer needs to install a new package on a Cisco Nexus 9000 Series Switch. What is the impact of running the install commit command on the switch?

- A. The switch is restarted after the upgrade is complete.
- B. The package is used after the switch is restarted
- C. The package is used in the running configuration.
- D. The previous package that was in use is deleted from bootflash.

Correct Answer: B

QUESTION 4

Refer to the exhibit.

```
<?xml version="1.0" encoding="UTF-8"?><imdata totalCount="1"><error code="403" text="Token was invalid (Error: Token timeout)"/></imdata>
```

An engineer configures a new application profile using REST API and receives this error message. Which method can be used before application profile can be configured?

- A. POST to aaaLogin
- B. POST to aaaRefresh
- C. POST to aaaLogout
- D. GET to aaaListDomains

Correct Answer: A

QUESTION 5

What is an advantage of NFSv4 over Fibre Channel Protocol?

- A. uses IP transport
- B. congestion management
- C. improved security
- D. lossless throughput

Correct Answer: C

QUESTION 6

A network engineer must create an EEM script that saves a copy of the running configuration on bootflash and writes a message to syslog when a user saves the configuration to a Cisco Nexus switch. Which configuration set should be applied to complete this task?

- A.

```
event manager applet local- backup
event cli match "copy running-config startup-config"
action 1 cli copy running-config bootflash:/current_config.txt
action 2 syslog msg Configuration saved and copied to bootflash
```
- B.

```
event manager applet local- backup
event cli match "copy running-config startup-config"
action 1 cli copy running-config bootflash:/current_config.txt
action 2 syslog msg Configuration saved and copied to bootflash
action 3 event-default
```
- C.

```
event manager applet local- backup
event cli match "write memory"
action 1 cli copy running-config bootflash:/current_config.txt
action 2 snmp-trap strdata "Configuration saved and copied to bootflash"
```
- D.

```
event manager applet local- backup
event cli match "write memory"
action 1 cli copy running-config bootflash:/current_config.txt
action 2 syslog msg Configuration saved and copied to bootflash
action 3 event-default
```

- A. Option A
- B. Option B
- C. Option C

D. Option D

Correct Answer: B

The command write memory is not valid in NX-OS The "event-default"

If you want to allow the triggered event to process any default actions, you must configure the EEM policy to allow the default action. For example, if you match a CLI command in a match statement, you must add the event-default action statement to the EEM policy or EEM will not allow the CLI command to execute.

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/7-x/system_management/configuration/guide/b_Cisco_Nexus_9000_Series_NX-OS_System_Management_Configuration_Guide_7x/b_Cisco_Nexus_9000_Series_NX-OS_System_Management_Configuration_Guide_7x_chapter_01110.html

QUESTION 7

An engineer is asked to use SaaS to manage Cisco computing. Which two items are needed to accomplish the task? (Choose two.)

- A. UCS Manager
- B. Node name/Serial Number
- C. Device/Claim ID
- D. UCS Central
- E. Intersight

Correct Answer: AE

QUESTION 8

An engineer configures a role for a new user in Cisco UCS Manager The role should allow the user to configure vHBAs, vNICs, and server port types. Which role should be assigned to allow the engineer to complete this task?

- A. network administrator
- B. operations
- C. server-compute
- D. AAA administrator

Correct Answer: A

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/1-4/UCSM_GUI_Configuration_Guide_1_4_chapter9.html

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucsm_privileges/3-1/UCSM-Privileges-3_1.pdf

Reserved Words: User Roles

The following words cannot be used when creating custom roles in Cisco UCS Manager.

- network-admin
- network-operator
- vdc-admin
- vdc-operator
- server-admin

Privileges

Privileges give users assigned to user roles access to specific system resources and permission to perform specific tasks. The following table lists each privilege and the user role given that privilege by default.

Table 1 User Privileges

Privilege	Description	Default Role Assignment
aaa	System security and AAA	AAA Administrator
admin	System administration	Administrator
ext-lan-config	External LAN configuration	Network Administrator
ext-lan-policy	External LAN policy	Network Administrator
ext-lan-qos	External LAN QoS	Network Administrator
ext-lan-security	External LAN security	Network Administrator
ext-san-config	External SAN configuration	Storage Administrator
ext-san-policy	External SAN policy	Storage Administrator
ext-san-qos	External SAN QoS	Storage Administrator
ext-san-security	External SAN security	Storage Administrator
fault	Alarms and alarm policies	Operations
operations	Logs and Smart Call Home	Operations
pod-config	Pod configuration	Network Administrator
pod-policy	Pod policy	Network Administrator
pod-qos	Pod QoS	Network Administrator

Ext Lan Policy (ext-lan-policy)

This privilege allows a user to configure LAN settings on a fabric interconnect, including Ethernet border ports, VLANs, LAN PIN groups, Ethernet SPAN sessions, LAN policies, and vNIC/vHBA placement policies

QUESTION 9

A network administrator must configure an extra keyring in Cisco UCS Manager. The key must provide a high level of encryption and secure authentication when users use the web interface. Which configuration command set must be applied to meet these requirements?

- A. `set https keyring kring7984`
`set https cipher-suite-mode high`
`set https tls-protocol tls1-2`
`commit-buffer`
- B. `set https keyring kring7984`
`set https cipher-suite-mode high`
`set https ssl-protocol tls1-2`
`commit-buffer`
- C. `set https keyring kring7984`
`set https cipher-suite-mode secure`
`set https ssl-protocol tls1-2`
`commit-buffer`
- D. `set https keyring kring7984`
`set https cipher-suite-mode secure`
`set https tls-protocol tls1-2`
`commit-buffer`

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

Reference: https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/CLI-User-Guides/Admin-Management/3-1/b_Cisco_UCS_Manager_CLI_Administration_Mgmt_Guide_3_1/b_Cisco_UCS_Manager_CLI_Administration_Mgmt_Guide_3_1_chapter_0110.html

QUESTION 10

An engineer configured an environment that contains the vPC and non-vPC switches, however, it was noticed that the downstream non-vPC switches do not receive the same STP bridge ID from the upstream which vPC feature must be implemented to ensure that vPC and non-vPC switches receive the same STP bridge ID from the upstream vPC switch peers?

A. peer-switch

B. peer-gateway

C. system-mac 0123.4567.89ab

D. vpc local role-priority 4000

Correct Answer: B

QUESTION 11

An engineer creates a service profile in Cisco UCS Manager and must assign a policy that reboots blades when changes are applied. The changes must be applied only after user acknowledgment. Which two policies must be configured to meet these requirements? (Choose two.)

- A. Boot Policy
- B. Global Policy
- C. Power Control Policy
- D. Maintenance Policy
- E. Reboot Policy

Correct Answer: DE

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Admin-Management/3-1/b_Cisco_UCS_Admin_Mgmt_Guide_3_1/b_Cisco_UCS_Admin_Mgmt_Guide_3_1_chapter_01011.html

Maintenance Policy

The maintenance policy specifies how deploys the service profile changes. The deployment can occur in one of the following ways:

- Immediately
- When acknowledged by a user with administrator privileges
- Automatically at the time specified in a schedule
- On the next reboot or shutdown without waiting for the user acknowledgment or the timer scheduling option

Reboot Policy field

When a service profile is associated with a server, or when changes are made to a service profile that is already associated with a server, you must reboot the server to complete the process. The **Reboot Policy** field determines when the reboot occurs for servers associated with any service profiles that include this maintenance policy. This can be one of the following:

- **Immediate**—The server reboots automatically as soon as the service profile association is complete or when you save service profile changes.
- **User Ack**—You must explicitly acknowledge the pending activities for the changes made to the service profile to be applied to the associated server.
- **Timer Automatic**—Cisco UCS defers all service profile associations and changes until the maintenance window defined by the schedule shown in the **Schedule** field.
- **On Next Boot**—This option is used in combination with either **User Ack** or **Timer Automatic**. When the **On Next Boot** option is enabled, the host OS reboot, shutdown, and reset, or server reset and shutdown also triggers the associated FSM to apply the changes waiting for the **User Ack**, or the **Timer Automatic** maintenance window.

Note De-selecting the On Next Boot option disables the Maintenance Policy on the BMC.

QUESTION 12

A network engineer repeatedly saves a configuration on Catalyst switches to NVRAM using the write memory command. What action should be taken to implement the same action on Nexus switches?

- A. Use the write memory command to save the configuration.
- B. Use the alias command to use the write memory command.
- C. Use the exit command to leave the configuration mode and save the configuration automatically.
- D. Use the wri command to use the copy running-config startup-config command.

Correct Answer: B

QUESTION 13

Which two actions should be taken before an upgrade is started on a Cisco MDS switch? (Choose two.)

- A. check the impact of the upgrade using the show install all impact command
- B. disable Cisco Fabric Services
- C. back up the configuration
- D. free up space on the USB3 device by deleting old Cisco NX-OS image files
- E. make the primary supervisor the active supervisor

Correct Answer: AC

QUESTION 14

A Cisco UCS user called "Employee1" accidentally changed the boot policy of the Cisco UCS server at the Cisco UCS Manager root level. This change impacted all service profiles and their storage connectivity was lost. The system administrator wants to prevent this issue from recurring in the future. The new security policy mandates that access must be restricted up to the organization level and prevent other users from modifying root policies. Which action must be taken to meet these requirements?

- A. Modify the privilege level assigned to the user
- B. Define a custom user role and assign it to users
- C. Assign the user "Employee1" the network-operator role
- D. Assign users to a specific Cisco UCS locale

Correct Answer: D

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Admin-Management/3-1/b_Cisco_UCS_Admin_Mgmt_Guide_3_1/b_UCSM_Admin_Mgmt_Guide_chapter_01.html

Locales

User Locales

You can assign a user to one or more locales. Each locale defines one or more organizations (domains) to which a user can access. Access is usually limited to the organizations specified in the locale. An exception is a locale without any organizations. It provides unrestricted access to system resources in all organizations.

A Cisco UCS domain can contain up to 48 user locales. Any user locales configured after the first 48 are accepted, but are inactive with faults raised.

QUESTION 15

Which configuration implements static ingress replication?

- A. Interface nve 1 member vni 3719035 ingress-replication protocol static peer-ip 10.0.0.4
- B. Interface nve 1 member vni 3719035 ingress-replication protocol bgp
- C. Interface nve 1 member vai 3719035 peer vtep 10.0.0.4

D. Interface nve 1 member vni 3719035 peer vtep 10.0.0.4 ingress-replication protocol static peer-ip 10.0.0.4

Correct Answer: A

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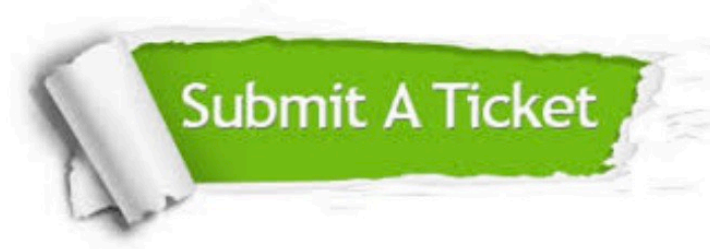
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