



Vendor: Cisco

Exam Code: 350-601

**Exam Name: Implementing Cisco Data Center Core
Technologies (350-601 DCCOR)**

Version: Demo

QUESTION 1

An engineer must configure a VDS port group using APIC policy. The requirements are for the frames to be mapped to a particular Layer 2 network and for the virtual machine assigned to the port group to receive all frames passed on the virtual switch. Which two settings must be used to meet these requirements? (Choose two.)

- A. forged transmits
- B. VMDirectPath
- C. port binding
- D. promiscuous mode
- E. VLAN

Correct Answer: CD

QUESTION 2

An engineer is implementing an import operation in Cisco UCS Manager. What is the impact of performing this operation?

- A. A configuration can be imported from a higher release to a lower release.
- B. Information can be modified on the management plane only.
- C. Only a configuration file that was exported from the same Cisco UCS Manager can be imported.
- D. An import operation can be scheduled.

Correct Answer: B

QUESTION 3

In an FCoE environment, for which two sets of data must an interface that implements the PAUSE mechanism always provision sufficient ingress buffer? (Choose two)

- A. frames that were sent with high credit
- B. frames that were processed and transmitted by the transmitter before the PAUSE frame left the sender
- C. frames that were sent on the link but not yet received.
- D. frames that were sent on the link and received.
- E. frames that were processed and transmitted by the transmitter after the PAUSE frame left the sender.

Correct Answer: BC

QUESTION 4

What is a feature of NFS?

- A. role-based access control
- B. Kerberos-based security model
- C. block-based file access
- D. zone-based access control

Correct Answer: B

QUESTION 5

An engineer must implement an automation solution to allow the backup of the configuration of

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cisco Nexus series switches to a centralized location. The solution must:

- Support the team-developed custom monitoring scripts that are packaged using RPM packaging that the framework must support.
- Be developed from the underlying cisco Nexus operating system.
- Have no impact on the operating system of the underlying switch if the resource contention occurs.
- Use Python to expand the existing automation framework.

Which solution meets these requirements?

- A. Guest Shell
- B. Bash Shell
- C. TCL Shell
- D. Vegas Shell

Correct Answer: A

QUESTION 6

Which two protocols are used by the NFSv4 protocol? (Choose two.)

- A. FCP
- B. TCP
- C. UDP
- D. Ethernet
- E. IP

Correct Answer: BE

QUESTION 7

An engineer performs a Firmware Auto Install upgrade through the Cisco UCS Manager. Which two Cisco UCS components are upgraded in the Install Server Firmware stage? (Choose two)

- A. Cisco UCS C-Series Rack-Mount Server
- B. I/O Modules
- C. Cisco UCS Manager
- D. Cisco UCS B-Series Blade Server
- E. Fabric Interconnects

Correct Answer: BE

QUESTION 8

What is an advantage of streaming telemetry over SNMP?

- A. on-change traps sent to a receiver
- B. periodic push-based subscription messages
- C. periodic polling of the device status
- D. MD5-based authentication on polling

Correct Answer: B

QUESTION 9

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 10

An engineer is configuring a backup operation on the existing Cisco UCS environment using a logical configuration. Which configuration is expected to be saved by using this backup type?

- A. systems
- B. roles
- C. service profiles
- D. servers

Correct Answer: C

QUESTION 11

A network engineer must enable port security on all cisco MDS series switches in the fabric. The requirement is to avoid the extensive manual configuration of the switch ports. Which action must be taken to meet these requirements?

- A. Activate CFS distribution and the auto-learning port security feature.
- B. Activate CFS distribution and file auto-learning port security feature on a per-VSAN basis.
- C. Enable the auto-learning port security feature on a per-VSAN basis.
- D. Enable the auto-learning port security feature.

Correct Answer: B

QUESTION 12

An engineer configures the properties of a cisco UCS cisco integrated Management controller network adapter for a standalone cisco C-Series server. The Fallback Timeout in the vNIC was set to 600. When the failure occurs. The secondary must be used and then fallback when the primary interface becomes available again. Which action be taken to meet these requirements?

- A. Set default VLAN on the adapters.
- B. Increase Cos to 6.
- C. Disable VNTAG mode.
- D. Enable Uplink failover.

Correct Answer: D

QUESTION 13

An engineer must design an automation solution for the Cisco ACI Fabric to speed up the deployment of logical network elements for tenant provisioning. When creating a solution, the engineer must keep in mind that the tool must support these requirements:

- Allow the rapid creation and removal of logical containers.
- Support the creation of custom modules and data structures.
- Be extensible with external libraries and modules.
- Allow rapid testing of code using an on-demand execution environment.

Which automation tool meets these requirements?

- A. YAML
- B. Chef
- C. SaltStack
- D. Python

Correct Answer: B

QUESTION 14

A customer needs a tool to take advantage of the CI/CD model to streamline its operation and optimize cost. The customer wants to integrate the solution with the cisco products it currently it currently uses, Including Cisco ACI networking and Cisco UCS servers. The solution should also provide on-premises Kubernetes and AppDynamics performance monitoring. Because of the security requirements, the solution not install a local client on products under management. which orchestration solution meets these requirements?

- A. Cisco APIC
- B. CISCO UCS director
- C. Cisco DCNM
- D. Cisco CloudCenter

Correct Answer: D

QUESTION 15

Which solution provides remote and direct file-level access to users and systems?

- A. direct-attached storage
- B. Fibre Channel over Ethernet
- C. storage area network
- D. network-attached storage

Correct Answer: D

QUESTION 16

Which configuration statically assigns VSAN membership to a virtual Fibre Channel interface?

- A. switch(config-vsan-cb)># vsan 100 bind interface fc 3/1
- B. switch<config-vsan-db)# vsan 100 bind interface vfc 31
- C. switch(config-vsan-db)># vsan 100 fc 3/1
- D. switch(config-vsan-db)# vsan 100 interface vfc 31

Correct Answer: D