Cisco

Exam Questions 300-175

DCUCI Implementing Cisco Data Center Unified Computing (DCUCI)
NEW QUESTION 1
- (Exam Topic 1)
You must secure the default user account in a Cisco UCS domain. Which action do you take?

A. Set an account password during the initial system setup.
B. Rename the account.
C. Delete the account.
D. Set the account to lock after a specified number of failed attempts.

Answer: A

Explanation:
Reference:

NEW QUESTION 2
- (Exam Topic 1)
Refer to the exhibits.

The blade server has two HBAs. How many WWPN targets on VSAN 2001 are accessible to the blade server?

A. 1
B. 2
C. 3
D. 4

Answer: B

NEW QUESTION 3
- (Exam Topic 1)
You are connecting a Fibre Channel storage array to Cisco UCS. What is a prerequisite to configuring Fibre Channel traffic?

A. The VSAN requires a dedicated FCoE VLAN
B. The VSAN ID must match the FCoE VLAN ID
C. The VSAN ID must differ from the VLAN ID
D. The VLANs and the FCoE VLANs can have the same ID

Answer: A
NEW QUESTION 4
- (Exam Topic 1)
In Cisco UCS Manager 2.2 or later, in order to manually boot from the FlexFlash SD card, which boot option must be in the boot policy used in the service profile?

A. remote virtual drive
B. FlexFlash state
C. SD card
D. remote boot

Answer: B

NEW QUESTION 5
- (Exam Topic 1)
Drag and drop the fabric interconnect characteristics on the left to the correct Ethernet switching modes on the right.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Egress server traffic can use more than one uplink port = End-Host Mode
The fabric interconnect denies forwarded traffic between the uplink ports = Switch mode
The fabric interconnect runs STP = Switch Mode
vNic are pinned to the uplink ports = End-Host Mode

NEW QUESTION 6
- (Exam Topic 1)
Which destination(s) are valid for syslog messages for a Cisco UCS Fabric Interconnect?

A. the log, the monitor and syslog queue
B. a file
C. the console and log only
D. the console, the monitor, and a file

Answer: D

Explanation:

NEW QUESTION 7
- (Exam Topic 1)
Refer to the exhibit.
Which result of configuring ServiceProfile 1 is true?

A. It upgrades the firmware immediately.
B. It restricts editing of ServiceProfile 1 to the members of the user 1 group.
C. It associates the fw 1 firmware policy to ServiceProfile 1.
D. It sets the firewall policy on the host to fw 1.

Answer: C

NEW QUESTION 8
- (Exam Topic 1)
You need to provision iSCSI initiator IP pools on a Cisco UCS system. How many iSCSI vNICs can you use per boot policy?

A. 2
B. 4
C. 6
D. 8

Answer: A

Explanation:
You can add up to two iSCSI vNICs per boot policy. One vNIC acts as the primary iSCSI boot source, and the other acts as the secondary iSCSI boot source.

Reference:

NEW QUESTION 9
- (Exam Topic 2)
Which two elements are defined in a dynamic vNIC connection policy? (Choose two.)

A. adapter policy
B. QoS policy
C. network control policy
D. number of dynamic vNICs
E. jumbo frame size

Answer: AD

NEW QUESTION 10
- (Exam Topic 2)
A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 11
- (Exam Topic 2)
What is true statement concerning port personalities on the Cisco Unified Computing System 62XX Fabric Interconnect?

A. Fibre Channel uplink ports must operate in Fibre Channel switching mode.
B. The fabric interconnects use native FCoE storage ports to directly attach to the SAN infrastructure.
C. By default, all Fibre Channel ports are unconfigured.
D. The Fibre Channel uplink ports do not support VSAN trunking and Fibre Channel port channels.
E. The Fibre Channel storage ports support VSAN trunking and Fibre Channel port channels.

Answer: C

NEW QUESTION 12
- (Exam Topic 2)
Which option describes what Cisco Integrated Management Controller Network Security provides?

A. protection against DDoS on the Cisco IMC
B. a whlist that specifies the servers allowed to access the Cisco IMC
C. 802.1x support, allowing the Cisco IMC to log in to a port security network
D. user-configured ACLs to block known bad servers from accessing the Cisco IMC

Answer: A

NEW QUESTION 13
- (Exam Topic 2)
Which three items represent message formats that are available to send fault data using Cisco Call Home? (Choose three.)

A. short text
B. long text
C. HTML
D. SOAP API
E. XML
F. Java

Answer: ABE

NEW QUESTION 14
- (Exam Topic 2)
Which two VMware features will not allow an adapter to transition from Cisco VM-FEX standard mode to universal passthrough mode? (Choose two.)

A. VM Snapshot
B. Volume Shadow Copy
C. Storage vMotion
D. HA
E. Resource Reservations

Answer: AC

NEW QUESTION 15
- (Exam Topic 2)

A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 16
- (Exam Topic 3)
Which option describes the difference between “high-performance” and “none” on a VM-FEX port profile?

A. None is software assisted, and high-performance is software and hardware assisted.
B. None indicates that VM-FEX is not used on this interface, and high-performance indicates that is used.
C. None is used for management profiles, and high-performance is used for mission-critical data profiles.
D. None assumes default scheduling settings for the port profile, and high-performance gives the ports priority in scheduling.

Answer: A

NEW QUESTION 17
- (Exam Topic 3)
Refer to the exhibit.

```
Server # scope chassis
server /chassis # show adapter
server /chassis # scope adapter 2
server /chassis/adapter # scope host-eth-if eth0
server /chassis/adapter/host-eth-if # create usnic-config 0
server /chassis/adapter/host-eth-if/usnic-config *# set usnic-count 64
server /chassis/adapter/host-eth-if/usnic-config *# set cq-count 6
server /chassis/adapter/host-eth-if/usnic-config *# set rq-count 6
server /chassis/adapter/host-eth-if/usnic-config *# set tq-count 6
Committed settings will take effect upon the next server reset
server /chassis/adapter/host-eth-if/usnic-config # exit
server /chassis/adapter # exit
server /chassis # exit
server # scope bios
server /bios # scope advanced
server /bios/advanced # set IntelVTID Enabled
server /bios/advanced # set ATS Enabled*
server /bios/advanced # set CoherencySupport Enabled
server /bios/advanced # commit
Changes to BIOS set-up parameters will require a reboot.
Do you want to reboot the system?[y/N] y
A system reboot has been initiated.
```

What statement is true regarding this setup created by this configuration?

A. The NIC bypasses the kernel when sending and receiving networking packets
B. The applications interact directly with the OS Kernel
C. All of the other vNICs in the server are deleted and replaced by the usnic.

Answer: B

Explanation:

NEW QUESTION 18
- (Exam Topic 3)
Refer to the exhibit.
Which tables correctly map the HIF ports to active FEX NIF ports on a Cisco UCS 2208X IOM in discrete pinning mode?

A. Table 2 and Table 4
B. Table 1 and Table 4
C. Table 2 and Table 3
D. Table 1 and Table 2
E. Table 3 and Table 4

Answer: B

Explanation:
Reference:

NEW QUESTION 19
- (Exam Topic 3)
Which three statements are a result of utilizing org permissions on VLANs within a sub-org? (Choose three.)

A. VLAN IDs can be defined only once globally.
B. VLAN IDs can be defined within each sub-org.
C. VLAN name must match across orgs and sub-orgs.
D. VLAN name can be different per sub-org.
E. Sub-org vNICs can utilize parent org VLANs.
F. Parent org vNICs can utilize sub-org VLANs.
G. Sub-org vNICs can utilize only parent org native VLANs.

Answer: BDF

NEW QUESTION 20
- (Exam Topic 3)
Refer to the exhibit.

You are configuring an uplink port on FI-A. Which option describes the result of the configuration.

A. Creates an interface for FCoE uplink port 8 on slot 2 of fabric A and commits the transaction
B. Creates a port channel for FCoE uplink 1 through 8 of fabric A and commits the transaction
C. Creates an interface for FCoE uplink port 2 on slot 8 of fabric A and commits the transaction
D. Creates an interface of Fibre Channel storage port 8 on slot 2 of fabric A and commits the transaction
Answer: C

Explanation:
Reference:

NEW QUESTION 21
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