Valid 300-180 Dumps with VCE and PDF for Free (Question 81 - Question 100)

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For a KVM session to be successful, which two of these need to be done? (Choose two.)

- A. The Cisco IMC IP address needs to be assigned on the Admin tab.
- B. The Cisco IMC IP address needs to be in the same subnet as the management IP.
- C. The Cisco IMC needs to be upgraded to the same version as the UCS Manager.
- D. The server needs to be fully discovered.

Answer: AD QUESTION 82

A customer is configuring SAN pin groups in a Cisco UCS domain. The customer notices that pinning is not working and traffic from the vHBA is not passing over the Fibre Channel uplink port. Which of these must be done for pinning to work correctly?

- A. Include the SAN pin group in a vHBA policy and then include the vHBA policy in the service profile that is assigned to that server.
- B. Include the SAN policy in the Cisco UCS Manager to match with pin groups on the fabric interconnect.
- C. The customer must have Cisco UCS Manager version 2.0 or above.
- D. Fibre Channel switch mode needs to be configured first.

Answer: A

QUESTION 83

Refer to exhibit. A Cisco UCS admin is troubleshooting an issue with a vNIC not coming up on a blade. When looking at the CLI of the "Fabric Interconnect", the admin runs this command to view the status of the interface. Which option describes a possible reason why the interface is stuck in an "initializing" state?

```
aci-sol-calo-ucsb-A(nxos) # show interface vethernet 813
 Vethernet813 is down (initializing)
Bound Interface is port-channel1282
     Port description is server 1/1, VNIC Data-A
Hardware is Virtual, address is 8c60.4f01.4420
     Port mode is trunk
     Speed is auto-speed
     Duplex mode is auto
   300 seconds input rate 0 bits/sec, 0 packets/sec
   300 seconds output rate 0 bits/sec, 0 packets/sec
     0 unicast packets 0 multicast packets 115 broadcast packets 115 input packets 32934 bytes
     0 input packet drops
     0 unicast packets
                          29 multicast packets 0 broadcast packets
29 output packets 8729 bytes
0 flood packets
       0 output packet drops
                                          www.paxleader.com
```

- A. The service profile is not applied to a blade.
- B. The VLANs defined on the vNIC are not defined on a matching uplink port.
- C. The uplink port is down.
- D. The QoS policy on the vNIC is invalid.

E. The MTU on the vNIC is higher than the MTU configured in the QoS system class.

Answer: C

OUESTION 84

Which two options are causes for failure of a Cisco C-Series server that is configured to boot from SAN? (Choose two.)

- A. The boot LUN ID is not 0.
- B. The ISCSI target is only available via one via one path through the network.
- C. C-Series does not support boot from SAN.
- D. The KVM dongle is attached to the front of the server with a USB stick installed.
- E. Under the FCoE properties on the vNIC adapter, the FCoE VLAN ID is set to 10.
- F. The boot table for fc0 has not been configured.

Answer: DF

OUESTION 85

Which command on the Fabric Interconnect displays packet statistics for a given QoS group and MTU size?

- A. show policy-map interface ethernet x/y
- B. show queuing interface ethernet x/y
- C. show interface ethernet x/y
- D. show class-map type qos
- E. show interface queuing ethernet x/y

Answer: B

QUESTION 86

A Cisco UCS admin is trying to integrate Cisco UCS Manager with Active Directory Authentication. After the configuration is done, the admin is still unable to log in using LDAP credentials. When running a debug on the Fabric Interconnect, this error is displayed:

ldap_build_roles_and_locales_from_attr: No attr for usr profile

Which step was missed in the configuration?

- A. The LDAP provider was not configured correctly.
- B. The proper RBAC role(s) were not assigned to the user.
- C. Cisco UCS Manager 2.1 is required for LDAP integration.
- D. The "Attribute" field in Cisco UCS was left blank.

Answer: B

QUESTION 87

Which three requirements are needed to configure a blade to boot successfully from Fibre Channel? (Choose three.)

- A. zoning
- B. LUN masking
- C. WWPN device alias
- D. boot from SAN policy
- E. SAN connectivity policy
- F. port assignment
- G. target WWPN needs to be set in the boot from SAN policy

Answer: ABD

QUESTION 88

Which description of a core file is true?

- A. It is generated by a system failure.
- B. It is generated by a process failure.
- C. It is generated by a component failure.
- D. It is generated by a hardware failure.

Answer: B

QUESTION 89

Which logs are used to troubleshoot hardware failure?

A. system event log

Export date: Tue Mar 26 18:00:17 2024 / +0000 GMT

- B. audit log
- C. accounting log
- D. gateway logs
- E. system log

Answer: A

OUESTION 90

A UCS Admin is trying to launch the KVM console but it is failing to launch. All IP Pools for mgmt are configured and the CIMC has an address in UCSM. They SSH to the fabric Interconnect and run an ethanalyzer while issuing a ping from their local PC to the KVM IP address. The ping is successful but they do not see the ICMP requests and replies displayed in the capture. Here is the filter they used:

FIA(nxos)# ethanalyzer local interface mgmt display-filter icmp limit-captured-frames 0

What could be the reason pings are not seen in the capture and the KVM is failing to load?

- A. Java settings are preventing the KVM from loading
- B. There is a duplicate IP address for that CIMC address
- C. The switch upstream from the FI has the wrong vlan configured
- D. The CIMC IP pool is in the same subnet as the Fabric Interconnects mgmt 0 interface

Answer: B

QUESTION 91

Where do you configure users so that they cannot access resources that belong to other organizations?

- A roles
- B. domain separation
- C. locals
- D. VDCs

Answer: C

QUESTION 92

What is the correct procedure to change Ethernet switching modes?

- A. Navigate to the subordinate Fabric Interconnect in the GUI, choose "Set Ethernet Switching mode", wait for it to come back up, and repeat on the primary FI.
- B. Navigate to either Fabric Interconnect in the GUI, choose "Set Ethernet Switching mode", and wait while both FIs reboot simultaneously.
- C. Navigate to either Fabric Interconnect in the GUI and transparently update the mode to switching.

Repeat on the other Fabric Interconnect.

D. Simply start using the switching features.

The Fabric Interconnect automatically reconfigures to use Ethernet Switching Mode.

Answer: B

OUESTION 93

Which power policy should be chosen to maximize the performance of a Cisco UCS system with four PSUs and eight blades?

- A. non-redundant
- B. N+1
- C. grid
- D. performance

Answer: C

OUESTION 94

Which option describes why the service profiles do not inherit changes from the template?

- A. The service profile is not compatible with the changes.
- B. The changes to the template have not been committed.
- C. It is an initial template.
- D. The service profile has disabled inheritance.

Answer: C

QUESTION 95

Which statement about Cisco UCS version compatibility is true?

- A. All bundles (A, B, and C) must be the same version.
- B. The B and C bundles must be the same revision.
- C. The A bundle can be one revision higher than the B/C bundles.
- D. The B/C bundles can be one revision higher than the A bundles.

Answer: C

QUESTION 96

Which feature on the Cisco IMC GUI allows you to view the last boot post operation?

- A. Firmware Management Tab
- B. Bootstrap Process Recording
- C. Crash Recording
- D. Trusted Platform Module

Answer: B

QUESTION 97

Which option is a valid file extension for a CIMC configuration file?

- A. .xml
- B. .json
- C. .txt
- D. .exe
- E. .zip

Answer: A

QUESTION 98

Which three components are updated using the Host Upgrade Utility? (Choose three.)

- A. BIOS
- B. Network Adapter(s)
- C. Array Controller
- D. Cisco IMC
- E. LOM port
- F. UCSM
- G. Drive Firmware

Answer: ABD

QUESTION 99

Which option causes an operating system on a UCS device to consistently crash several minutes after booting?

- A. faulty power supply
- B. out-of-date network adapter firmware
- C. incompatible operating system driver
- D. incorrect boot order
- E. disabled trusted platform module

Answer: C

QUESTION 100

Which two statements about configuring a traffic monitoring session are true? (Choose two.)

- A. You can set a local VM as a traffic destination.
- B. You can have up to two active monitoring sessions simultaneously.
- C. An unlimited number of monitoring session can be stored.
- D. A newly created monitoring session is enabled by default.
- E. A destination port can also be a source port within the same session.
- F. A vHBA can be a source for either an Ethernet or Fibre Channel monitoring session, but not both.

Answer: BF

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