

Cisco

642-995

**Unified Computing Troubleshoot** 

#### **Answer:** D

#### **QUESTION:** 85

When creating a service profile, an administrator discovers that a previously created MAC address pool is not visible from the service profile creation wizard. What is a possible cause?

- A. The administrator is logged into an account without administrative privileges.
- B. MAC pools cannot be used with service profiles.
- C. The MAC pool resides in a subordinate organization.
- D. The MAC pool is not in the same organization as the service profile.

#### **Answer: C**

#### **QUESTION: 86**

What is required of the upstream Fibre Channel switch when a fabric interconnect is in Fibre Channel switch mode?

- A. The upstream switch must be a Cisco MDS switch.
- B. The upstream switch must be in interoperability mode.
- C. The upstream switch must be in NPIV mode.
- D. The upstream switch must be in NPV mode.

#### **Answer:** A

## **QUESTION:** 87

What is the purpose of the mping command?

- A. Verify AIPC communications between the Cisco VSM and VEMs.
- B. Verify Layer 2 communications between the Cisco VSM and VMware vCenter.
- C. Verify Layer 3 connectivity between the Cisco VSM and VMware vCenter.
- D. Verify the MAC addresses of the VEMs.

#### **Answer:** A

#### **QUESTION:** 88

When sending traffic from a VMware guest to an external device, at which two virtual interfaces would you most likely see very similar, if not identical, traffic counts? (Choose two.)

- A. VMware vnic interface
- B. Nexus 1000V veth interface
- C. Nexus 1000V lveth interface
- D. Nexus 1000V lyeth interface
- E. VMware vmnic interface
- F. IOM backplane connection to mezzanine card

**Answer:** A, B

#### **OUESTION:** 89

What can cause a communications failure between two VMware guests that are operating in different VMware ESX Servers, using the same Cisco Nexus 1000V domain, if the guests can each ping their own gateway but not each other?

- A. VLANs are not properly defined in the Cisco UCSM.
- B. At least one of the VLANS is missing in the external switch.
- C. There is a VLAN tagging problem.
- D. There is a routing issue.
- E. There is insufficient information provided to determine the cause.

**Answer:** D

#### **QUESTION:** 90

Which of the following commands displays the virtual interfaces that are associated with chassis x, server y?

- A. show service-profile circuit server x/y
- B. show fex detail
- C. show interface brief
- D. show pinning server-interfaces

**Answer:** A

**QUESTION:** 91

The show pinning border-interface command shows interfaces Ethernet 1/15-16 as down. Under what circumstances might the ports actually be enabled and functioning in spite of the command output to the contrary?

- A. There is a VLAN mismatch.
- B. There is a speed mismatch.
- C. The ports are Fibre Channel ports.
- D. The ports are part of a functioning port channel.

#### **Answer:** D

## **QUESTION:** 92

A fabric interconnect is in Fibre Channel end-host mode. What must be enabled on the upstream Cisco MDS switch?

A. port channels

B. NPV

C. NPIV

D. standard interoperability mode

#### Answer: C

## **QUESTION:** 93

A fabric interconnect is in Fibre Channel end-host mode. What must be the port type on the Cisco MDS port that is connecting to the fabric interconnect?

A.E

B. TE

C. NP

D. F

# **Answer:** D

## **QUESTION:** 94

Under which circumstance will the Cisco UCSM show a DIMM status as degraded?

A. A correctable ECC error is detected during run time.

- B. An uncorrectable ECC error is detected at boot time.
- C. An uncorrectable ECC error is detected at run time.
- D. The DIMM is not installed.

#### **Answer:** A

# **QUESTION:** 95

Which of the following ports on a Cisco UCS 6120 can operate at a speed of 1 Gb?

- A. Ethernet 1/1-40
- B. Ethernet 1/1-10
- C. Ethernet 1/16-20
- D. Ethernet 1/1-8

#### **Answer:** D

## **QUESTION:** 96

Which account type can execute an IPMI command to reboot a server?

- A. Cisco UCSM administrator account
- B. Cisco UCSM network account
- C. IPMI administrator account
- D. IPMI user account

#### **Answer:** C

## **OUESTION:** 97

On a Cisco UCS cluster, the TFTP Core File Exporter feature uses which networking protocol?

- A. TFTP
- B. FTP
- C. SCP
- D. SFTP

#### **Answer:** A

# **QUESTION:** 98

Which of the following statements is true regarding a Cisco UCS fabric interconnect in Ethernet end-host mode?

- A. Upstream MAC addresses are not learned.
- B. STP is optional.
- C. STP is required.
- D. Upstream port channels are not supported.

## **Answer:** A

# **QUESTION:** 99

Consider the following command: SanJose-A# connect adapter 1/2/1 What does the "2" refer to?

- A. chassis number
- B. I/O module number
- C. server number
- D. mezzanine number

#### **Answer:** C

# **QUESTION:** 100

From which Cisco UCSM tab are firmware functions executed?

- A. Equipment
- B. Servers
- C. VM
- D. Admin

#### **Answer:** A

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