Question 1

Which option are available tor virtual switching in a VMware virtual environments?

Options:

A- KVM virtual switch, distributed virtual switch, Cisco Nexus 100v

B- Advanced virtual switch, distributed virtual switch. Cisco Nexus 100V

C- Hypervisor virtual switch, distributed virtual switch, Cisco Nexus 100v

D- Standard virtual switch, distributed virtual switch, Cisco Nexus 100V

Answer:

D

Question 2

In the context of Cisco's Unified Computing System, which three Cisco best practices are recommended when creating WWN pools? (Choose three.)

Options:

A- All WWN must use '20' for the first octet

B- Define a standard convention for WWNs agreed upon by all stakeholders for address blocks

C- Select the default values presented by UCS Central

D- Use Cisco's OU (00:25 BS> for the 3rd to 5th octets in WWN

E- Use the same hex value for 1st and 2nd octets m WWNN and WWPN

F- Engage the security team to request WWNs

Answer:

A, D, E

Question 3

Question Type: **MultipleChoice**

An application is running in a data center as a set of virtual machines (VMs) running on a single physical host. The host is using an NPIV enabled HB

A- What capability does this offer?

A- Only the physical host can logically connect lo the SAN fabric, thus enhancing security

B- The number of FLOGIs is kept at a reasaonable level, and therefore cannot saturate the SAN fabric

C- Inter VSAN traffic can be switched by the HBA

D- Each VM initiator can be managed independently, since it will generate its own FLOGI, and have its own pWWN.

Answer:

D

Question 4

Question Type: **MultipleChoice**

A UCS admin needs to use the departmental Active Directory (AD) server lot UCS user authentication and authorization. However, the AD administrator Is reluctant to modify the AD schema, but is willing to add Group memberships for UCS users How is the UCS

administrator expected to use AD?

Question 5

Question Type: **MultipleChoice**

What condition requires Inter VSAN Routing (IVR)?

Options:

A- The targets are in the same Initiator Group.

B- When the path between source and destination edge VSANs require the traffic to pass through several VSANs before reaching the destination.

C- When using MDS 9000 series SAN Director.

D- Transit VSANs are integral to the WR architecture and are always required.

Answer:

B

Question 6

Question Type: **MultipleChoice**

Which additional three traffic egress control may be enabled in Osco UCS Manage, depending upon the network adapter selected? (Choose three.)

Options:

A- Rate

B- Best Effort

C- Host Control

D- Peak

E- Burst

F- Smooth

Answer:

B, C, E

Question 7

Question Type: MultipleChoice

Which is a gap of first generation hyper converged solutions addressed by Cisco HyperFlex?

Options:

A- Integrated networking configuration during deployment

B- Support for GPUs

C- Support for multiple hypervisors

D- Integrated firewall for security monitoring

Answer:

A

Question 8

Question Type: **MultipleChoice**

Which statement is true regarding the Cisco UCS 6296UP Fabric Interconnect?

Options:

A- Maximum number of Expansion slots: 3

B- Form Factor: 2RU

C- Maximum number of Ports: 96

D- Requires UCS Performance Manager

E- Supports 100GE

C

Question 9

Question Type: MultipleChoice

Depending on the tab context m a Cisco UCS Manager, what three objects are contained m an Organization? (Choose three.)

Options:

A- Identity Pools

B- Roles

C- Privileges

D- Policies

E- Service Profiles

F- Locales

Answer:

A, D, E

Question 10

Question Type: MultipleChoice

What are the RAID levels available in the mode drop-down list of the Local Storage Policy?

Options:

A- RAID 0, 1, 5, 10

B- RAID 0, 1, 3, 5

C- RAID 0, 1, 5, 6, 50, 60

D- RAID 0, 1, 5, 6, 10

E- RAID 0, 1, 5, 10, 50

Answer:

C

Question 11

ACME technologies is deploying a large number of similar UCS. What type of the Cisco UCS design is recommended?

Options:

A- Initial template based service profiles

B- Updating template based service profile

C- Updating non-template based service profiles

D- Initial non-template based service profiles

Answer:

B