

# 500-901<sup>Q&As</sup>

Cisco Data Center Unified Computing Infrastructure Design

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### **QUESTION 1**

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

- A. Integrated networking configuration during deployment
- B. Support for GPUs
- C. Support for multiple hypervisors
- D. Integrated firewall for security monitoring

Correct Answer: A

#### **QUESTION 2**

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

- 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 OUI (00:25:B5) for the 3rd to 5th octets in WWN
- E. Use the same hex value for 1st and 2nd octets in WWNN and WWPN
- F. Engage the security team to request WWNs

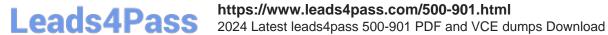
Correct Answer: ADE

#### **QUESTION 3**

Which three options can a virtual switch do? (Choose three.)

- A. VLAN tagging is done in UCS Manager
- B. Virtual Machines with a trunk port imposes the VLAN tag
- C. Impose the VLAN tag allocation
- D. Set IP Class-of-Service bits
- E. Allow physical switch to impose the VLAN tag

Correct Answer: ABD



#### **QUESTION 4**

How do service profiles enable workload mobility?

- A. Service Profiles represent a physical view of a server without any ties to specific virtual hardware
- B. Service Profiles work with the underlying hypervisor and communicate with the VM to detect workload movement
- C. Service Profiles represent a logical view of a server without any ties to specific physical hardware
- D. Service Profiles communicate workload movement to VCenter

Correct Answer: A

#### **QUESTION 5**

Which option is available for virtual switching in a VMware virtual environment?

- 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

Correct Answer: D

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