Cisco Exam Questions 642-994
Cisco Data Center Unified Computing Systems Implementation (DCUCI)
1. Which of the following must be considered when evaluating the data center environmental elements for a UCS installation? (Choose three.)
   A. weight distribution for floor loading
   B. emergency electrical shutoff
   C. backup power and distribution
   D. proper clearance for air flow
   Answer: A, C, D

2. How many VLANs on the UCS must be configured when using FCoE?
   A. One per blade
   B. One per VSAN
   C. One per fabric
   D. None are required
   Answer: B

3. Which three of the following UCS components can be upgraded? (Choose three.)
   A. SFPs
   B. BIOS firmware
   C. cluster firmware
   D. Fabric Interconnect
   E. Baseboard Management Controller (BMC)
   Answer: B, D, E

4. Which three VM VLAN port groups must be created for Nexus 1000v connectivity? (Choose three.)
   A. Priority
   B. Management
   C. Control
   D. Packet
   E. Service
   Answer: B, C, D

5. What is the maximum number of AC power supplies that can be installed in a Cisco UCS chassis?
   A. One
   B. Two
   C. Three
   D. Four
   Answer: D

6. The Cisco UCS Fabric Interconnect supports which port channel protocol?
   A. LACP
   B. PAgP
   C. MCPC

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D. LACP or PAgP

Answer: A

7. A service profile is created using vHBAs. What will happen if the profile is applied to a server with a mezzanine card without storage capability?
A. The blade association will fail.
B. The storage adapter will not be visible to the operating system.
C. A virtual storage adapter will be created.
D. A WWNN or a WWPN will be autoselected from the default pool.

Answer: A

8. Server virtualization technology enables which three benefits when you are planning to build a virtualized data center? (Choose three.)
A. better use of computing resources
B. higher server densities
C. seamless server migrations
D. I/O consolidation
E. better usage of storage resources

Answer: A,B,C

9. Which traffic is handled by the Cisco UCS 6100 Series Fabric Interconnect?
A. management traffic
B. data traffic
C. management and data traffic
D. control plane traffic

Answer: C

10. Which four options are system components of the Cisco UCS Manager? (Choose four.)
A. External Interface Layer
B. Application/Endpoint Gateways
C. PXE boot infrastructure
D. Data Management Engine
E. Managed Endpoints
F. Virtual Networking Layer

Answer: A,B,D,E
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