Exam : **NS0-177**

Title : Cisco and NetApp FlexPod Design Specialist (FlexPod)

Version : DEMO

1.Which is a crucial aspect of data-restore strategies in a FlexPod environment?
A. The ability to restore data only to the same hardware
B. Fast and reliable restoration to minimize downtime
C. Restoring from tape backups is preferred for speed
D. Online restores are not recommended
Answer: B

2.A customer wants to monitor and analyze workloads for all of their NetApp ONTAP clusters, including the storage system from their FlexPod environment.
In this scenario, which two tools would satisfy this requirement? (Choose *two.)*
A. Cisco Data Center Network Manager
B. NetApp ONTAP System Manager
C. NetApp Active IQ Unified Manager
D. NetApp Active IQ Digital Advisor
Answer: CD

3.A FlexPod must serve virtualized, database, and file workloads together on shared infrastructure without them interfering with each other.
Which durable design property makes hosting this mix practical?
A. Dedicating a separate pod to each individual workload to avoid interference
B. Placing the workloads on one flat VLAN and subnet
C. Dropping data protection on some of the workloads to make room for them
D. Unified multiprotocol storage, policy-driven compute, and segmented per-workload networking
Answer: D

4.Your customer has a FlexPod implementation and wants to use lifecycle management to validate, monitor, and optimize the infrastructure.
Which management tool should the customer use?
A. NetApp Converged System Advisor
B. Cisco UCS Manager
C. NetApp OnCommand Unified Manager
D. Cisco UCS Director
Answer: A

5.In Cisco UCS configurations, what is the purpose of Virtual Interface Cards (VICs)?
A. Offer dedicated graphics processing
B. Enhance audio output capabilities
C. Provide network and storage connectivity
D. Increase physical security of servers
Answer: C