



[HP HP0-D02](#)

Exam Name: *Planning and Designing HP Insight Dynamics-VSE Solutions*

Q & A : 70 Q&As

Pdf Demo

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Exam : HP HP0-D02

Title : Planning and Designing HP Insight Dynamics-VSE Solutions

1. What can become a logical server in HP Insight Dynamics - VSE? (Select two.)

- A.an application
- B.a virtual machine
- C.a cluster resource
- D.a ProLiant server blade
- E.any industry-standard x86 server blade

Answer: BD

2. A customer owns a BladeSystem c7000 Enclosure with Virtual Connect and Virtual Connect Enterprise Manager. The Windows and

ESX profiles do not boot from SAN. Which component of HP Insight Dynamics - VSE Suite will not work until the profiles are converted into a boot-from-SAN environment?

- A. SMP Universal
- B. Virtual Manager
- C. Capacity Advisor
- D. HP Systems Insight Manager

Answer: B

3. When consulting with a mission-critical customer about a server and storage infrastructure, you recommend that they implement booting from a SAN. Which benefits does boot from SAN provide? (Select two.)

- A. improves security
- B. provides disaster recovery
- C. eliminates need for backup
- D. reduces HVAC requirements in the data center
- E. decreases number of host bus adapters needed

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Answer: AB

4. A customer owns several HP BladeSystem c-Class server blades that boot from SAN. Some host virtual machine hosts and others host Windows 2003 operating systems. When you upgrade the Central Management Server with HP Insight Dynamics - VSE, which additional licenses must you check? (Select two.)

- A. Virtual Connect System Manager licenses; a license for each site is required.
- B. Logical Storage Manager (LSM) licenses; a license for each enclosure to be managed is required.
- C. Multipath input/output (MPIO) licenses; a license for each server blade to be managed is required.
- D. HP Insight Control Environment licenses; a license for each server blade to be managed is required.
- E. Virtual Connect Enterprise Manager licenses; a license for each enclosure to be managed is required.

Answer: DE

5. What do virtual network port groups within a VMware ESX host enable you to do?

- A. interconnect up to 256 virtual switches
- B. configure virtual switches that share a single physical network adapter port
- C. configure virtual switches in multiple loops if a unique VLAN ID is assigned to each port group
- D. specify that a given virtual machine uses a particular type of connectivity on each host where it runs

Answer: D

6. Which statement is true about server virtualization?

- A. It enables a single operating system to run on multiple physical servers.
- B. It enables innovation to be deployed into the data center with no risk or added cost.
- C. It provides the best possible performance for a single operating system on a physical server.
- D. It is the separation of a resource or request for a service from the underlying physical delivery of that service.

Answer: D

7. What is required to perform online logical server moves with HP Insight Dynamics - VSE?

- A. SAN environment
- B. separate licenses
- C. dedicated network
- D. identical hardware

Answer: A

8. What is the most significant distinction between Windows based and HP-UX based managed nodes in terms of HP Insight Dynamics - VSE installation?

- A. Windows requires Global Workload Manager agents to be installed.
- B. HP Insight Control Environment should be installed on Windows systems.
- C. There is no distinction when installing Insight Dynamics - VSE on Windows and HP-UX platforms.
- D. HP Insight Control and HP Insight Essentials must be installed on Windows and on HP-UX systems.

Answer: B

9. Which statement is true about a Central Management Server (CMS) where HP Insight Dynamics - VSE will be installed?

- A. A Windows CMS can manage all currently shipping HP platforms.
- B. An HP-UX CMS can manage HP ProLiant ML/DL servers and HP BladeSystems.
- C. A Windows CMS can manage HP ProLiant ML/DL servers, HP BladeSystems, and HP Integrity servers.

D.An HP-UX CMS can manage HP ProLiant ML/DL servers, HP BladeSystems, and HP Integrity servers.

Answer: C

10. Which SAN port assigns the addresses and provides fabric services?

A.F-Port

B.N-Port

C.FL-Port

D.NL-Port

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Answer: A

11. What is the difference between a host operating system and a guest operating system?

A.A host operating system runs on the virtual hardware, and a guest operating system runs independently of the hypervisor.

B.A host operating system is required to run virtual machines, and the guest operating system runs directly on the physical system.

C.A host operating system provides the services to talk directly to the hardware, and a guest operating system runs in a virtual environment.

D.A host operating system requires an underlying software platform to run, and a guest operating system provides a software platform to represent real machines.

Answer: C

12. How does VMware ESX ensure that virtual machines do not affect the behavior of virtual switches? (Select two.)

A.Virtual switches do not use Virtual Switch Tagging (VST) mode.

B.Virtual switches use dynamic trunking support to determine their routing path.

C.Virtual switches do not learn from the network in order to populate their forwarding tables.

D.Virtual switches make private copies of any frame data used to make forwarding or filtering decisions.

E.Spanning tree protocol (STP) is enabled on all virtual switches in order to provide support for logical servers.

Answer: CD

13. A customer wants to implement an iSCSI boot solution in their infrastructure. Which statement is true about designing this environment?

A.Special iSCSI HBAs are needed for boot capability.

B.A separate iSCSI boot option license must be purchased.

C.Boot capabilities must be enabled in the iSCSI HBA firmware.

D.A dedicated iSCSI HBA must be installed for separate boot and shared data paths.

Answer: C

14. What is the function of Smart Solver technology in HP Capacity Advisor?

A.collecting data

B.generating inventories

C.recommending server consolidation or load balancing

D.measuring utilization for CPU, memory, disks, network, and power

Answer: C

15. You are working with your customer's system administrator to design an HP Insight Dynamics - VSE solution using Capacity Advisor. You want to calculate the headroom for the five-star rating. You have a system with six cores; you never want utilization to exceed 75%, and peak utilization is two cores.What is the headroom size?

A.1.25 cores

B.1.5 cores

C.2.25 cores

D.2.5 cores

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Answer: D

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