

**Exam : HP HP0-S17**

**Title : Integrating and Managing  
HP BladeSystem in the  
Enterprise**

**Version : Demo**

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1. You are administrating several c-Class enclosures and are looking for a unified authentication system for all iLO cards and Onboard Administrator modules.

What is the proper solution?

- A. HP Protect Tools
- B. Credential Manager
- C. Virtual Connect Enterprise Manager
- D. Lightweight Directory Access Protocol (LDAP)

**Answer: D**

2. Which features does Virtual Connect Ethernet module (VC-Enet) provide in a network environment? (Select two.)

- A. VC-Enet can stack across four enclosures in a rack.
- B. VC-Enet appears as an HP ProCurve device to other network devices.
- C. VC-Enet will not add any new switches for the network administrator to manage.
- D. VC-Enet domains can be created directly using the Onboard Administrator console.

**Answer: AC**

3. You are replacing one of your redundant GbE2c interconnect switch modules in your c7000 Enclosure. What must you be aware of when you install a replacement GbE2C switch with default settings into the enclosure?

- A. Crosslink ports are disabled and redundancy is lost between switches.
- B. Crosslink ports are enabled and will cause a loop in your switch topology.
- C. Uplink ports are disabled and must be enabled manually in the switch manager.
- D. Downlink ports are disabled and must be enabled manually in the switch manager.

**Answer: A**

4. After replacing a failed drive in a server blade, your customer complains about long logical drive time recovery. What can you do to reduce recovery time?

- A. Migrate the logical drive to RAID 6.
- B. Install MPIO software on the server blade.
- C. Set the rebuild priority to high on the controller.
- D. Enable the Tagged Command Queuing (TCQ) feature on the hard drive.

**Answer: C**

5. An administrator needs to monitor performance of every drive connected to the Smart Array controller. Each drive is configured as a single logical drive.

Which tool can be used?

- A. Insight Diagnostic
- B. Radia Performance Manager
- C. Performance Management Pack
- D. Windows Server Performance Monitor

**Answer: C**

6. A customer has a Virtual Connect managed enclosure and needs to move one of the blades to a non-virtual connect enclosure.

What should be done so that duplicate MAC addresses and WWNs do not appear in the datacenter due to server blade deployment?

- A. Enable the Reset to factory default?switch on the blade system board.
- B. Run the erase utility on the blade before plugging the server to the network.
- C. First delete all MAC and WWNs configurations while the server is in the VC managed enclosure and then move the server to the non-VC managed enclosure.
- D. MAC addresses and WWNs are automatically returned to factory defaults when the server is moved to the non-Virtual connect enclosure so no duplicate MAC addresses or WWNs appear.

**Answer: D**

7. A BladeSystem enclosure is managed by one Onboard Administrator that failed. Which functionality is still available? (Select two.)

- A. iLO 2 is accessible.
- B. All fans are up and running.
- C. Server blades can access the SAN.
- D. New server blades can be added and powered up.
- E. New interconnect devices can be added and powered up.

**Answer: BC**

8. Which service features are included in the Enhanced Network Installation and Startup Service for BladeSystem Switches? (Select two.)

- A. verification of operation

- B. confirmation of software revisions
- C. comprehensive porting and migration
- D. systematic analysis of configurations for software patch version inconsistencies
- E. proactive and rapid-response services to protect strategic operations against downtime risks

**Answer: AB**

9. Which industry standard processor options are supported in the HP BL460c Server Blade? (Select two.)

- A. Dual-Core Intel Xeon
- B. Quad-Core Intel Xeon
- C. Dual-Core Intel Itanium2
- D. Dual-Core AMD Opteron
- E. Quad-Core AMD Opteron

**Answer: AB**

10. Which industry standard protocols are used by HP SIM? (Select two.)

- A. XML
- B. TFTP
- C. iSCSI
- D. WBEM
- E. NetBEUI

**Answer: AD**

11. Which industry standard memory technologies are supported in a BL465c Server Blade? (Select two.)

- A. memory sparing
- B. memory mirroring
- C. memory interleaving
- D. ECC and Advanced ECC
- E. 833MHz maximum speed DIMMs

**Answer: CD**

12. Which industry standard memory technology can be used by Intel Xeon-based c-Class server blades to provide additional protection against failed or degrading FB-DIMMs? (Select two.)

- A. Advanced ECC
- B. mirrored memory

- C. registered DIMMs
- D. online spare memory
- E. interleaved memory support

**Answer: BD**

13. Which industry standard technologies are compatible with the SB600c AiO Storage Blade? (Select two.)

- A. ATA
- B. SAS
- C. SCSI
- D. iSCSI
- E. SATA

**Answer: BD**

14. The Virtual Connect Fibre Channel module uses which type of Port ID Virtualization protocol to aggregate multiple Fibre Channel HBAs over a smaller number of physical uplinks?

- A. E\_Port
- B. F\_Port
- C. L\_Port
- D. N\_Port

**Answer: D**

15. Which service features are included in the Enhanced Network Installation and Startup Service for BladeSystem Switches? (Select two.)

- A. service planning interview
- B. network device configuration
- C. comprehensive porting and migration
- D. systematic analysis of configurations for software patch version inconsistencies
- E. proactive and rapid-response services to protect strategic operations against downtime risks

**Answer: AB**

16. What is an advantage of a c7000 Enclosure compared to a c3000 Enclosure in an enterprise environment?

- A. N+N redundancy in the power subsystem
- B. Virtual Connect and storage blade support

- C. interconnect redundancy for integrated NICs
- D. application of Onboard Administrator advanced license

**Answer: C**

17. Your customer has a c7000 Enclosure and two power supplies installed in bays 1 and 2. They are switching from single-phase power to a three-phase power subsystem with full redundancy.

Which action is necessary to make this configuration work and be supported?

- A. Install 4 additional power supplies.
- B. Move the power supplies to bays 1 and 4.
- C. Turn off the Dynamic Power Saver feature.
- D. Enable three-phase power using the Onboard Administrator.

**Answer: A**

18. Your customer wants to replace an existing c3000 Enclosure with a c7000 Enclosure. Which components from the c3000 Enclosure can be reused in the c7000 Enclosure? (Select three.)

- A. fans
- B. power supplies
- C. interconnect modules
- D. server and storage blades
- E. Onboard Administrator module

**Answer: ACD**

19. A customer that usually works with a c3000 Enclosure needs to use the external DVD drive on a c7000 Enclosure and connect the drive to all servers in the c7000 Enclosure.

How can the external DVD drive on the c7000 Enclosure be accessed?

- A. Use the DVD drive integrated in the c7000 Enclosure.
- B. Use the DVD drive connected to the downlink port of the c7000 Enclosure.
- C. Use the DVD drive connected to the USB port on an Onboard Administrator module.
- D. Use the DVD drive attached through the serial/USB/video cable attached to any server blade.

**Answer: C**

20. Which ProLiant Essentials Value Pack is an integrated power monitoring and management application that provides centralized monitoring and control of datacenter power consumption and thermal output?

- A. Insight Power Manager

- B. HP Rack and Power Manager
- C. Performance Management Pack
- D. Vulnerability and Patch Management Pack

**Answer: A**

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