

Exam : HP HP0-S15

**Title : Planning and Designing
ProLiant Solutions for the
Enterprise**

Version : Demo

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1. What must be done first when configuring a Virtual Connect fabric using the HP 1:10Gb Virtual Connect modules?

- A. define a shared uplink set (SUS)
- B. create a Virtual Connect domain
- C. define and associate VLAN networks
- D. create a Virtual Connect network (profile)

Answer: B

2. How many server-facing Fibre Channel ports are included in the Brocade 4Gb SAN switch for the HP BladeSystem p-Class?

- A. 4
- B. 8
- C. 12
- D. 16

Answer: B

3. What are benefits of the HP Insight Control Environment for BladeSystem? (Select two.)

- A. It is backward compatible to p-Class.
- B. It provides unified virtual and physical server management.
- C. It is a free plug-in for HP Systems Insight Manager (HP SIM).
- D. It can be fully integrated with the HP Rapid Deployment Pack.
- E. It is sold as a separate license pack for HP Systems Insight Manager (HP SIM).

Answer: AB

4. What is the result of a query executed against an HP Systems Insight Manager (HP SIM) database?

- A. list
- B. event
- C. dataset
- D. collection
- E. notification

Answer: D

5. Which storage solutions include shared network infrastructure components and provides massive scalability and fault tolerance? (Select two.)

- A. SAN
- B. SCSI attached storage
- C. direct attached storage (DAS)
- D. network-attached storage (NAS)

Answer: AD

6. Which HP ProLiant server line is optimized for internal system expansion?

- A. DL
- B. ML
- C. BL c-Class
- D. BL p-Class

Answer: B

7. What is supported in half-height c-Class server blades? (Select two.)

- A. two processor sockets
- B. two single-port embedded NICs
- C. two hot-plug Serial ATA (SATA) drives
- D. 2.5Gbps Ethernet connectivity to the Onboard Administrator
- E. a new LED scheme different from HP ProLiant BL20p Server Blades

Answer: AC

8. What do HP BladeSystem c-Class server blades provide that the HP BladeSystem p-Class server blades do not?

- A. iLO 2
- B. InfiniBand
- C. SAN connectivity

- D. hot-plug disk drives
- E. Intel Itanium processor

Answer: B

9. What is the purpose of the internal USB support on the HP BladeSystem c-Class server blades?

- A. It provides removable backup storage for the Array Accelerator.
- B. It enhances security by acting as a multifactor authentication device.
- C. It enables the server blades to boot from a USB-based storage device.
- D. It supports multifunction NICs by storing the TCP/IP Offload Engine (TOE) code.
- E. It enables single sign-on (SSO) for Onboard Administrator and HP Systems Insight Manager (HP SIM) by storing the login information.

Answer: B

10. Which HP BladeSystem c7000 Enclosure interconnect bay configuration is invalid?

- A. Bay 1: Virtual Connect - Fibre Channel; Bay 2: Virtual Connect - Fibre Channel
- B. Bay 3: Virtual Connect - Ethernet; Bay 4: Virtual Connect - Ethernet
- C. Bay 5: GbE2 Ethernet Blade Switch; Bay 6: GbE2 Ethernet Blade Switch
- D. Bay 7: Brocade 4Gb SAN Switch; Bay 8: Brocade 4Gb SAN Switch

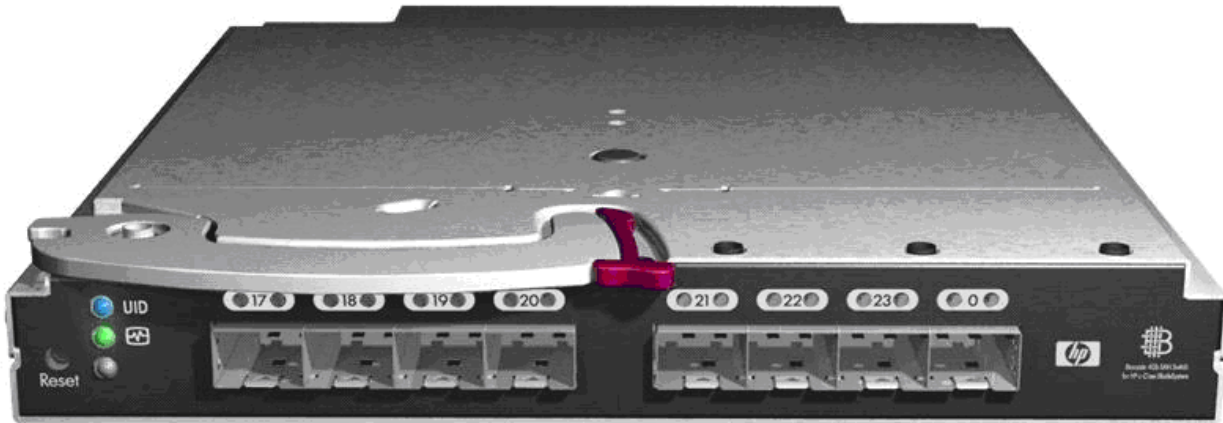
Answer: A

11. Which HP BladeSystem c-Class mezzanine card enables the server blade to access SAN storage over a TCP/IP network?

- A. QLogic QMH2462 4Gb Fibre Channel HBA
- B. Emulex LPe 1105-HP 4Gb Fibre Channel HBA
- C. NC326M PCI Express Dual-Port 1Gb server adapter
- D. NC373M PCI Express Dual-Port Multifunction Gigabit server adapter

Answer: D

12. Click the Exhibit button.



Which HP BladeSystem c-Class connectivity option is shown in the exhibit?

- A. Brocade 4Gb SAN Switch
- B. GbE2c Ethernet Blade Switch
- C. Cisco Catalyst Blade Switch 3020
- D. 4Gb Fibre Channel Pass-Thru module

Answer: A

13. What is the maximum number of Brocade 4Gb SAN Switches that can be installed in the HP BladeSystem c7000 Enclosure?

- A. 2
- B. 4
- C. 6
- D. 8

Answer: C

14. Your customer wants to implement hardware RAID 5 across the entire direct attached storage (DAS) in their HP BladeSystem c-Class solution.

Which HP products accomplish this? (Select two.)

- A. Integrity BL860c Server Blade
- B. ProLiant BL685c Server Blade
- C. ProLiant BL465c Server Blade
- D. ProLiant BL480c Server Blade
- E. StorageWorks SB40c Storage Blade
- F. StorageWorks All-in-One SB600c Storage Blade

Answer: DE

15. What are the benefits of the shared storage blades for the HP BladeSystem c-Class? (Select two.)

- A. All adjacent server blades can use their storage.
- B. Up to 8 storage blades can be shared per enclosure.
- C. Up to 15 storage blades can be shared per enclosure.
- D. All server blades in the same enclosure can use their storage.
- E. All server blades in all linked enclosures can use their storage.

Answer: CD

16. What are features of the HP StorageWorks SB40c Storage Blade? (Select three.)

- A. supports up to two adjacent server blades
- B. supports an optional battery-backed write cache (BBWC)
- C. supports up to 1GB of battery-backed write cache (BBWC)
- D. connects to the partner server blade through the backplane
- E. uses an embedded HP StorageWorks Smart Array P400 Controller
- F. uses an embedded HP StorageWorks Smart Array E200i Controller

Answer: BDE

17. What is the limitation of the HP StorageWorks SB40c Storage Blade?

- A. It does not support hardware RAID 5.
- B. It does not support multiple server blades.
- C. It does not support battery-backed write cache (BBWC).

D. It does not support mixing of Serial ATA (SATA) and Serial Attached SCSI (SAS) drives.

Answer: B

18. When is it necessary to use the HP BladeSystem c-Class PCI Express Pass-Thru modular option kit?

- A. when partnering the HP StorageWorks SB40c Storage Blade with a full-height server blade
- B. when partnering the HP StorageWorks SB40c Storage Blade with a half-height server blade
- C. when using the HP StorageWorks SB40c Storage Blade in the HP BladeSystem c3000 Enclosure
- D. when using both Serial ATA (SATA) and Serial Attached SCSI (SAS) drives in the HP StorageWorks SB40c Storage Blade simultaneously

Answer: A

19. What is the requirement for partnering the HP StorageWorks SB40c Storage Blade with a full-height server blade in the HP BladeSystem c7000 Enclosure? (Select two.)

- A. The SB40c Storage Blade must be installed in a top device bay next to the server blade.
- B. The server blade must have the PCI Express Pass-Thru card installed in mezzanine slot 2.
- C. The server blade must have the PCI Express Pass-Thru card installed in mezzanine slot 3.
- D. The SB40c Storage Blade may not have a half-height server blade installed above or below it.
- E. The SB40c Storage Blade must be installed in the bottom device bay next to the server blade.

Answer: CE

20. What are the hardware components of the HP StorageWorks All-in-One SB600c Storage Blade solution?

(Select two.)

- A. HP ProLiant BL460c Server Blade
- B. HP Integrity BL860c Server Blade
- C. HP ProLiant BL480c Server Blade
- D. HP StorageWorks SB40c Storage Blade
- E. HP StorageWorks Ultrium 448c Tape Blade

Answer: AD

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