

Exam : **HP2-T19**

Title : HP BladeSystem Solutions

[2010]

Version: DEMO

- 1. Which feature is supported by the zx2 chipset in the Integrity BL860c?
- A. hot spare and hot-plug of memory DIMMs
- B. up to 512GB of memory (not fully buffered DIMMs)
- C. memory DIMM error correction (chip sparing)
- D. 512-bit, 800MHz (800 MT/s, 1600MHz data rate) memory bus

Answer: C

- 2. Which processor type is used with the HP BL460c G6 Server Blade?
- A. Dual-Core Intel Itanium Processor
- B. Intel Xeon Processor
- C. HP PA-RISC FSB, double data rate
- D. AMD Opteron processor

Answer: B

- 3. What is needed to connect a Windows-based laptop to the c7000 or c3000 enclosure service port and successfully communicate with the Onboard Administrator?
- A. a laptop with the network interface set to DHCP and a null modem cable
- B. a laptop with the network interface set to DHCP and a standard CAT5 patch cable
- C. a laptop with the network interface set to an address in the 192.168.1.x range and a CAT5 crossover cable
- D. a laptop with the network interface set to an address in the 192.168.1.x range and a standard CAT5 patch cable

Answer: B

- 4. Which connectivity type is supported to access Systems Management Architecture for the Server Hardware (SMASH) Command Line Protocol? (Select three.)
- A. serial
- B. ftp
- C. rcp
- D. telnet
- E. ssl
- F. ssh

Answer: A, D, F

- 5. What is the maximum number of SB1760c Tape Blades that can be installed in a c7000 blade enclosure?
- A. 16
- B. 8
- C. 4
- D. 2

Answer: B

- 6. How does a c7000 enclosure retain air handling integrity when a server blade is removed?
- A. The enclosure design uses blank panels to prevent air loss.

- B. A blanking panel causes the air flow to reverse, allowing warmer air to escape.
- C. The enclosure uses a self-closing door to prevent air loss.
- D. The fans increase in revolutions per minute to increase air volume.

Answer: B

7. Which feature of the BL465c G7 allows the server to accommodate 16 DIMM slots and retain the half-height form factor?

- A. PCIe Gen 2 x8 mezzanine expansion slots
- B. AMD SR5690/SP5100 chipset
- C. Hot Plug Drive Drawer
- D. Smart Array P410i Controller with 1GB FBWC

Answer: B

8.HOTSPOT

Click on the component that provides remote enclosure management in c-Class enclosures.



Answer:



9. Which interconnect can be used with the Fibre Channel over Ethernet (FCoE) capability of the new G7 Series of c-Class blades?

- A. HP 1/10Gb-F Virtual Connect Ethernet
- B. HP Virtual Connect Flex-10 10Gb Ethernet
- C. Virtual Connect FlexFabric
- D. HP ProCurve 6120G/XG interconnect
- E. HP Virtual Connect FC Module

Answer: C

- 10. What happens when you turn the enclosure UID to "On" on the Insight Display of a c7000 enclosure?
- A. The rear enclosure UID LED illuminates and the color of the Insight Display changes to blue.
- B. The front enclosure UID LED illuminates and the color of the Insight Display changes to blue.
- C. The rear enclosure UID LED illuminates and the color of the Insight Display changes to green.
- D. The front enclosure UID LED illuminates and the color of the Insight Display changes to green.

Answer: A

11. Which full-height device bays are in Zone 3 of a c7000 enclosure?
A. 1 and 2
B. 3 and 4
C. 5 and 6
D. 7 and 8
Answer: C
12. Which HP BladeSystem component is used for power allocation and control for all blades and
interconnects?
A. Rack and Power Manager
B. Power Manager
C. Onboard Administrator
D. Insight Display
Answer: C
13. What is the maximum number of c3000 enclosures that can be installed in a 42U rack?
A. 4
B. 5
C. 6
D. 7
Answer: D
14. Which HP c-Class server blades take up two c3000 enclosure server bays? (Select two.)
A. BL860c

C. BL685 G7

B. BL870c

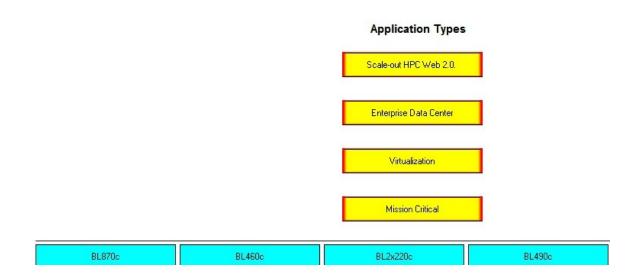
D. BL490 G6

E. BL2x220c G6

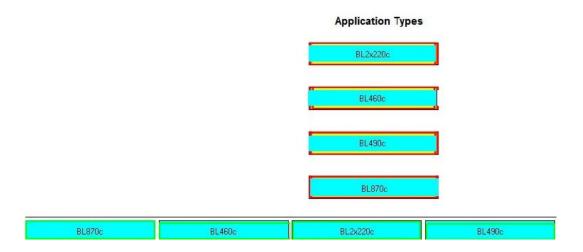
Answer: A, B

15. DRAG DROP

Place each server blade on its recommended application type.

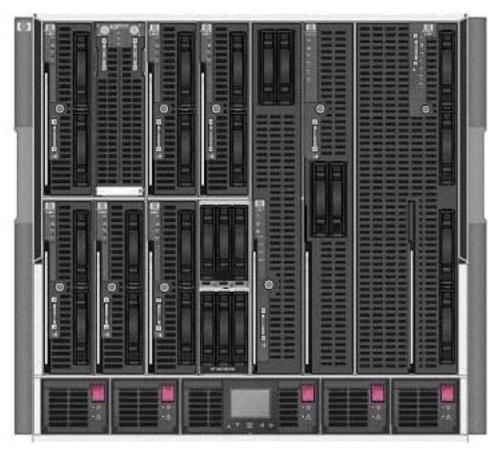


Answer:

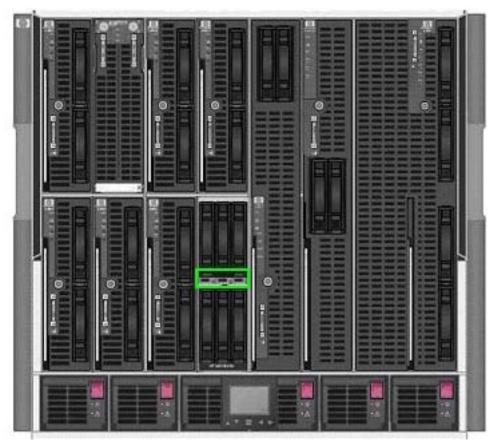


16 HOTSPOT

Click on the SB600c All-in-One Storage Blade in the graphic.



Answer:



17. Which HP blade comes with a license for Microsoft Cluster Server (MSCS)?

A. BL490c

B. BL870c

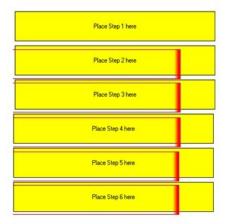
C. X3800sb

D. xw2x220c

Answer: C

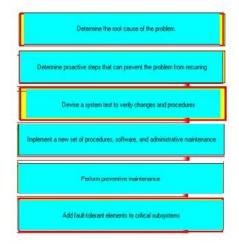
18 DRAG DROP

Place the preventive measure steps in the correct order.



Implement a new set of procedures, software, and administrative maintenance	Determine proactive steps that can prevent the problem from recurring	Devise a system test to verify changes and procedures
Add fault-tolerant elements to critical subsystems	Perform preventive maintenance	Determine the root cause of the problem.

Answer:





- 19. Which utilities can be used to scan for malware on a Windows server? (Choose two.)
- A. Snort
- B. Ad-Aware
- C. Postfix
- D. Microsoft Network Monitor
- E. Spybot

Answer: B, E

- 20. When should a performance baseline be captured?
- A. after the initial installation of the equipment, during normal daily operation
- B. after the initial installation of the equipment, during peak operating conditions
- C. before and after each step of the initial installation of the equipment
- D. three times a day during the first week following the initial installation of the equipment

Answer: A

