

HP

Exam HP0-S20

Implementing HP BladeSystem

Version: 5.1

[Total Questions: 60]

Topic 0, A

A

Question No : 1 - (Topic 0)

What can you do from the Insight Display on a c-Class BladeSystem enclosure?

- A. Access the Health Summary of the enclosure.
- B. Change IP addresses of iLO 2 on individual blades.
- C. Power individual blades on or off.
- D. Power the enclosure on or off.

Answer: A**Question No : 2 - (Topic 0)**

Which server blades are optimized for HPC (High Performance Computing) solutions?
(Select two.)

- A. BL2X0c
- B. BL46Xc
- C. BL49Xc
- D. BL68Xc
- E. BL8XXc
- F. BL2x220c

Answer: A,F**Question No : 3 - (Topic 0)**

Which HP BladeSystem multifunction NIC feature shifts processing of the communication stack from the server processor to the NIC?

- A. TOE
- B. WOL
- C. iSCSI
- D. PXE
- E. RDMA

Answer: A

Question No : 4 - (Topic 0)

Which ProLiant G6-series technology increases the speed at which data can be communicated between the processor and the memory DIMMs?

- A. AMD Direct Connect Architecture
- B. Intel Turbo Burst Technology
- C. Intel QuickPath Technology
- D. Intel Hyper-Threading Technology

Answer: C

Question No : 5 - (Topic 0)

Which features does the HP iLO Advanced for BladeSystem license include? (Select two.)

- A. global team collaboration
- B. server migration pack
- C. enhanced networking
- D. headless server deployment
- E. integration with LDAP services

Answer: A,E

Question No : 6 - (Topic 0)

What provides a single point of contact for users performing basic management tasks on server blades or switches within a c-Class blade enclosure?

- A. iLO 2 management processor
- B. Insight Display
- C. Onboard Administrator
- D. HP GbE2c

Answer: C

Question No : 7 - (Topic 0)

Which server blades require the PCI Express Mezzanine Pass-Thru Card to enable

connectivity to an adjacent PCI expansion blade? (Select two.)

- A. BL860c
- B. BL460c G6
- C. BL685c G5
- D. BL870c
- E. BL465c G6
- F. BL2x220c G5

Answer: A,C

Question No : 8 - (Topic 0)

What is the minimum number of power supplies that must be installed when a c-Class BladeSystem is configured for three-phase redundant AC power?

- A. 2
- B. 3
- C. 4
- D. 5
- E. 6

Answer: E

Question No : 9 - (Topic 0)

Which devices are covered by standard HP pre-failure notification? (Select three.)

- A. processors
- B. power supplies
- C. mezzanine cards
- D. SCSI hard drives
- E. memory

Answer: A,D,E

Question No : 10 - (Topic 0)

Which HP Support Service for HP BladeSystem includes two-hour software response and

system healthcheck?

- A. Proactive 24
- B. Support Plus 24
- C. Software Support
- D. Critical Service

Answer: A

Question No : 11 - (Topic 0)

Which HP Support Service for HP BladeSystem includes remote diagnostic and change management?

- A. Support Plus 24
- B. Critical Service
- C. 24x7 Technical Support
- D. Proactive Essentials

Answer: B

Question No : 12 - (Topic 0)

Which existing customer infrastructure factors should be considered when designing a c-Class solution? (Select two.)

- A. power subsystem
- B. number of users
- C. backup system
- D. cooling

Answer: A,D

Question No : 13 - (Topic 0)

Which bays must be used when installing three power supplies in a c7000 to support power redundancy mode?

- A. Bays 1, 2, 4
- B. Bays 1, 2, 5