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## **Exam : HP0-490 HP BladeSystem p-Class Solutions I**

### **Demo Version**

To Access Full Version, Please go to

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**QUESTION 1**

What is required for HP SIM to identify and manage the ProLiant BL p-Class blade servers?

- A. HP Insight Management Agents 5.50 or later must be installed on the target blade servers.
- B. Firmware 2.10 or later must be present on all management modules within the rack.
- C. HP BladeSystem Integrated Management must be licensed.
- D. Blade servers must be installed in the enhanced blade server enclosures.

Answer: A

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**QUESTION 2**

Which blade servers require the blade server sleeve? Select TWO.

- A. ProLiant BL20p G3
- B. ProLiant BL45p
- C. ProLiant BL30p
- D. ProLiant BL25p
- E. ProLiant BL20p G2
- F. ProLiant BL40p
- G. ProLiant BL35p

Answer: C,G

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**QUESTION 3**

You work as network technician at Itexamworld .com. You have a fully populated enhanced blade server enclosure. You work as a network engineer at Itexamworld .com. You connect your laptop with a crossover cable to the RJ-45 port of the local I/O cable and insert the other end of the local I/O cable into the local I/O port in the front of blade 3. You then set your laptop to the IP address 192.168.1.2 and the subnet mask 255.255.255.0. When you enter http://192.168.1.1 in the Microsoft Internet Explorer address field, you receive the "Page not found" error message. Why?

- A. The iLO Advanced firmware is older than version 1.64 and must be upgraded first.
- B. The local I/O cable is already a crossover cable, thus another crossover cable is not required.
- C. The default IP address of the iLO is 192.168.0.1.
- D. The power enclosure and the blade server enclosure management ports are not cabled or cabled incorrectly.

Answer: B

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**QUESTION 4**

Which technology is required to eliminate loops in bridged networks?

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- A. Identity-Based Networking Services (IBNS)
- B. Port trunking
- C. Spanning Tree Protocol (STP)
- D. VLAN tagging

Answer: C

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### **QUESTION 5**

Which tool must you use to modify rack configuration parameters such as the name and serial number?

- A. ROM-Based Setup Utility of the blade server inserted in bay #1
- B. BladeSystem Integrated Management
- C. iLO Advanced BL p-Class tab
- D. Rack Infrastructure Upgrade Utility

Answer: C

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### **QUESTION 6**

Which ambient air direction is used by the HP BladeSystem for cooling?

- A. front-to-back
- B. back-to-front
- C. top-to-bottom
- D. bottom-to-top

Answer: A

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### **QUESTION 7**

You are creating a VLAN on a GbE2 Interconnect Switch. This VLAN must include network ports that correspond to a ProLiant BL20p G2 blade server installed in server bay 1 of the blade server enclosure. Which ports must you include?

- A. ports 1 and 2
- B. ports 3 and 4
- C. ports 15 and 16
- D. ports 17 and 18

Answer: A

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### **QUESTION 8**

What is the maximum port aggregation throughput that each Cisco Gigabit Ethernet Switch Module supports using all available ports?

- A. 4Gb/s

**HP0-490**

- B. 6Gb/s
- C. 8Gb/s
- D. 12Gb/s

Answer: D

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**QUESTION 9**

What is the recommended environment for using high-voltage PDUs?

- A. when using single-phase power and 3U power enclosures
- B. when using 3U power enclosures with the non-enhanced blade server enclosures
- C. when using a large number of blade servers that place a high load on the power bus
- D. when using the enhanced blade server enclosure in a redundant power configuration
- E. when using facility DC power with a fully-populated 42U rack

Answer: C

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**QUESTION 10**

How many IP addresses do you need to manage 48 serial devices using the HP 48-Port Serial Console Server?

- A. one
- B. two
- C. three
- D. four

Answer: A

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