

Exam : **HP2-T26**

Title : Servicing HP BladeSystem

Solutions

Version: Demo

1. You want to add memory to an existing BL890c i2 server. The new DIMMs have a different size than the installed ones.

Which memory upgrade guideline is correct?

- A. Distribute old and new memory evenly on all blade modules, installing the larger ones first.
- B. Blade modules 1 and 2 must have one DIMM size, and blade modules 3 and 4 must have the other DIMM size.
- C. Blade modules 1 and 3 must have one DIMM size, and blade modules 2 and 4 must have the other DIMM size.
- D. Distribute old and new memory evenly on all blademodules, installing the smallerones first.

Answer: A

2. Your Virtual Connect firmware is older than 1.34.

What is the recommended upgrade order for the components in a c7000 enclosure?

- A. Onboard Administrators, Blades, Virtual Connect
- B. Virtual Connect, Blades, Onboard Administrators
- C. Virtual Connect, Onboard Administrators, Blades
- D. Blades, Virtual Connect, Onboard Administrators

Answer: A

- 3. Why is it considered a best practice to use tools such as HP Smart Update Manager (SUM) and Virtual Connect Support Utility (VCSU) to deploy firmware components?
- A. These tools check the dependencies and limitations.
- B. The tools are compatible with all versions of firmware.
- C. These are the only tools that can be used to work with Virtual Connect Enterprise Utility (VCEU).
- D. These tools are version compatible by design.

Answer: A

- 4. What should a support engineer use to perform a firmware update to a c-Class PCI Expansion Blade?
- A. OA CLI
- B. HP SmartStart
- C. Firmware Maintenance DVD
- D. OA GUI

Answer: A

- 5. Which Windows command allows you to see the operating system version and system name, manufacturer, and model?
- A. msconfia
- B. uname
- C. msinfo32
- D. winver

Answer: C

6. Which Windows commands allow you to get the operating system's version, build, and service patch level? (Select two.)

- A. winver
- B. msconfig
- C. patch
- D. msinfo32
- E. swlist
- F. uname

Answer: B,D

- 7. Which command should you use to connect to the CLI interface of an HP ProCurve Blade Switch through the Onboard Administrator?
- A. connect interconnect <bay_number>
- B. connect switch <bay_number>
- C. connect <bay_number>
- D. connect server <bay number>

Answer: A

8.A user added a second OA to a c7000 enclosure so the OAs are redundant, however, the modules are not at the same firmware level.

What is an easy way to bring them to the same firmware version?

- A. Use HP SUM to update each OA individually.
- B. Request that the Admin have SIM push the updates to the each OA.
- C. Use HP SUM Offline to update the standby OA, restart it, and repeat the procedure on the remaining OA
- D. Select the Synchronize Firmware button in either OA.

Answer: D

- 9. Which tool can be used to upgrade the firmware of Virtual Connect Ethernet module? (Select two.)
- A. HP SUM
- B. OA
- C. VCSU
- D. VCEM
- E. HP SIM

Answer: A,C

- 10. Which tool can be used to verify that SNMP events appear in HP SIM from a blade server running Windows 2008?
- A. Onboard Administrator
- B. System Management Homepage
- C. HP SNMP Agent
- D. Integrated Lights-Out

Answer: B

- 11. How should you save a Virtual Connect configuration?
- A. from CLI: show all > cfg.txt

- B. enclosure setting, configuration scripts, inventory
- C. enclosure setting, configuration scripts, show config, save
- D. domain setting, backup/restore

Answer: D

- 12. Which iLO3 MP logs should be looked at to check the hardware status of an HP Integrity BL870c i2 Server Blade? (Select two.)
- A. Syslog log
- B. System Event log
- C. Forward Progress log
- D. Machine Check log
- E. Resource Monitor log

Answer: B,C

- 13. Which feature should you enable in RBSU in a G7 server to reduce processor power usage and improve overall performance in some applications?
- A. Intel Hyperthreading Options
- B. HP Dynamic Power Savings Mode
- C. Processor Core Disable
- D. HP Static Low Power Mode
- E. OS Control Mode

Answer: C

- 14. What is used to update firmware on several HP VC Ethernet or Fibre Channel modules simultaneously?
- A. VCM
- B. HP FDT
- C. VCSU
- D. OA

Answer: C

- 15. What is a DDR3 Memory population rule to follow for Gen8 servers?
- A. If only one processor is installed in a two processor system, only half of the DIMM slots are available.
- B. DIMMs of different voltages cannot be mixed in the same bank.
- C. DIMMs of different speed grades can be mixed.
- D. UDIMMs, RDIMMs, or LRDIMMs can be mixed.

Answer: A

- 16. What is the advantage of Solid State Drive over I/O Accelerator?
- A. It offers higher reliability.
- B. It is bootable.
- C. It has a longer life span.
- D. It has higher throughput.

Answer: B

- 17. Which memory configuration types are supported in the Gen8 ProLiant Blade servers? (Select two.)
- A. DDR2
- B. SODIMM
- C. SDIMM
- D. RDIMM
- E. UDIMM

Answer: D,E

18. Your customer has a business critical HP BladeSystem enclosure and wants to protect it with additional service coverage. The company's requirements are 24x7 and functionality must be restored within a defined time.

Which HP Service offering is needed to fulfill the customer's requirements?

- A. HP Critical Advantage L3
- B. HP Proactive Select 30 Credit
- C. HP 6 hour Hardware Support Onsite Call-to-Repair Service
- D. HP 24x7 hour Response, Hardware Support Onsite Service

Answer: C

- 19. Which benefit is provided by having identical Interconnect modules in adjacent bays of the c7000 enclosure?
- A. reduced power requirements
- B. dynamic IO bandwidth
- C. improved uplink failure detection
- D. redundant IO capabilities

Answer: D

20.HP standard warranties support the HP hardware.

What are HP Care Packs designed to support?

- A. Software
- B. Network
- C. Storage
- D. Business

Answer: A