

Exam Number/Code : HP0-683

Exam Name : Implementing HP
ProLiant Servers

Version : Demo

<http://www.it-exams.com>

1. Which tool allows you to test the individual components within the ProLiant Servers?

- A. System Management Homepage
- B. HP Systems Insight Manager
- C. HP Insight Diagnostic Offline Edition
- D. Version Control Agents

Answer: C

2. In general, which components should you include in a scope of work?

- A. Equipment list
- B. Operating systems to be deployed
- C. Guarantee of costs regardless of change
- D. Location of work

Answer: D

3. You want to update the firmware on an HP server console switch. How is the software transferred to the switch?

- A. Through a serial cable.
- B. Through the on-screen display (OSD).
- C. Through the IP console view.
- D. Through Trivial File Transfer Protocol (TFTP).

Answer: A

4. What is a feature of the RILOE II board?

- A. It is a 64-bit card.
- B. It runs on external power only.
- C. It can be installed in any available PCI slot.
- D. It does not require a license for the graphical remote console.

Answer: D

5. What is included on the Onsite Agents Reference Set (OARS) DVD?

(Choose two)

- A. Driver updates
- B. Installation manuals
- C. BIOS updates
- D. Insight Manager
- E. Product advisories

Answer: B, E

6. Which items are included in a site survey? (Choose three)

- A. Software purchase
- B. Installation of racks
- C. Projected growth
- D. Human resources
- E. Network configuration
- F. Physical security

Answer: C, D, F

7. Which statement is true about Serial ATA (SATA)?

- A. SATA is backward compatible with Parallel ATA (PATA).
- B. SATA connectors are wider than PATA connectors.
- C. SATA offers hot-plug capability.
- D. SATA requires a terminator at each end of the bus.

Answer: C

8. A small company wants to install a general file and print server in a branch office location to support approximately 50 users. The branch office has a communications room that offers power and cooling but no other data center facilities. What is the best server to recommend for this scenario?

- A. DL300 series ProLiant

- B. DL700 series ProLiant
- C. ML300 series ProLiant
- D. BL p-Class ProLiant

Answer: C

9. TestInside.com wants to upgrade the processor in a ProLiant server to meet performance needs. What must you do before replacing the existing processor?

- A. Flash the system ROM.
- B. Remove all PPM modules.
- C. Ensure that the server is connected to the UPS.
- D. Check the position of the jumpers on the processor board.

Answer: A

10. You configure a ProLiant server with NIC teaming for fault tolerance. How can you check the functionality of the team?

- A. Ping 127.0.0.1.
- B. Remove a network cable from one of the NICs.
- C. Check the properties of the NIC drivers in the Device Manager.
- D. Use the netstat -r command.

Answer: B

11. What type of drive enclosure is the MSA30?

- A. Parallel ATA
- B. Serial ATA
- C. Serial SCSI
- D. Parallel SCSI

Answer: D

12. TestInside.com is experiencing problems with a storage subsystem. What

is the best tool to identify problems with the Smart Array Controller and the installed hard drives?

- A. Insight Diagnostic Offline Edition
- B. Flexible Array Storage Tool (FAST)
- C. Array Diagnostic Utility (ADU)
- D. Array Configuration Utility (ACU)

Answer: C

13. What does the HP Integrated Management Log (IML) record?

- A. Server-specific events
- B. Network performance events
- C. Storage-specific events
- D. Array performance events

Answer: A

14. Which task can you perform using the Option ROM Configuration for Arrays (ORCA) utility?

- A. Change the stripe size.
- B. Change the RAID level.
- C. Assign online spare drive.
- D. Expand the logical drive.

Answer: C

15. You are troubleshooting a performance issue on a LINUX server and want to look at processor activity in real time.

Which command should you use?

- A. map
- B. pwd
- C. top
- D. vmstat

Answer: C

16. Which statement is true about the ProLiant DL line of servers?

- A. They are optimized for maximum expansion.
- B. They are ultra dense servers optimized for rapid deployment.
- C. They are available in rack and tower models.
- D. They are density optimized for rackmount environments.

Answer: D

17. Which ProLiant server lines support AMD processors? (Choose two)

- A. MSA Line
- B. BL Line
- C. CL Line
- D. XL Line
- E. DL Line

Answer: B, E

18. When identifying a performance issue, which information should you consult first?

- A. Insight Diagnostics
- B. Integrated Management Log
- C. Server Baseline
- D. HP Servers Troubleshooting Guide
- E. Array Diagnostic Utility

Answer: C

19. Which HP tool provides continuous event monitoring, automated event notification and remote diagnostics and troubleshooting of HP ProLiant servers?

- A. HP Instant Support Enterprise Edition (ISEE)

- B. Onsite Agent's Reference Set (OARS)
- C. Remote Deployment Utility (RDU)
- D. Rapid Deployment Pack (RDP)

Answer: A

20. Where do you enable Advanced Memory Protection?

- A. ROM-Based Setup Utility (RBSU)
- B. Array Configuration Utility (ACU)
- C. SmartStart
- D. Management CD

Answer: A