

HP0-S12 Certification I

HP Implementing HP ProLiant ML/DL Servers

Practice Exam: HP0-S12 Exams

Exam Number/Code: HP0-S12

Exam Name: Implementing HP ProLiant ML/DL Servers

Questions and Answers: 134 Q&As

([Certification I](#))



Exam : [HP0-S12](#)

"Implementing HP ProLiant ML/DL Servers", also known as HP0-S12 exam, is a HP certification. With the complete collection of questions and answers, TestInside has assembled to take you through 134 Q&As to your HP0-S12

Exam preparation. In the HP0-S12 exam resources, you will cover every field and category in HP Certification helping to ready you for your successful HP Certification.

Quality and Value for the HP0-S12 Exam TestInside Practice Exams for HP **Certification I** Certification HP0-S12 are written to the highest standards of technical accuracy, using only certified subject matter experts and published authors for development.

TestInside provide the professional Q&A.

1. We offer free update service for three month.

After you purchase our product, we will offer free update in time for three month.

2. High quality and Value for the HP0-S12 Exam.

HP0-S12 simulation test questions, including the examination question and the answer, complete by our senior IT lecturers and the Certification I product experts, included the current newest HP0-S12 examination questions.

3. 100% Guarantee to Pass Your Certification I exam and get your Certification I Certification.

If you do not pass the HP Certification HP0-S12 exam (Implementing HP ProLiant ML/DL Servers) on your first attempt using our TestInside testing engine and pdf file, we will give you a FULL REFUND of your purchasing fee.

use TestInside HP0-S12 Q&A ensure you pass the exam at your first try.

TestInside professional provide Certification I HP0-S12 the newest Q&A, completely covers HP0-S12 test original topic. With our complete Certification I resources, you will minimize your Certification I cost and be ready to pass your HP0-S12 tests on Your First Try, 100% Money Back Guarantee included!

[HP HP0-S12](#) Test belongs to one of the Certification I certified test, if needs to obtain the Certification I certificate, you also need to participate in other related test, the details you may visit the [Certification I](#) certified topic, in there, you will see all related Certification I certified subject of examination.

TestInside Testing Engine Features

Comprehensive questions and answers about HP0-S12 exam

HP0-S12 exam questions accompanied by exhibits

Verified Answers Researched by Industry Experts and almost 100% correct

HP0-S12 exam questions updated on regular basis

Same type as the certification exams, HP0-S12 exam preparation is in multiple-choice questions (MCQs).

Tested by multiple times before publishing

Try free HP0-S12 exam demo before you decide to buy it in Test-Inside.com.

Note: This pdf demo do not include the question's picture.

Exam : HP HP0-S12

Title : Implementing HP ProLiant ML/DL Servers

1. Which advanced memory protection technology avoids unplanned downtime due to a complete memory chip failure?

- A. Online Spare
- B. Standard ECC
- C. Advanced ECC
- D. Mirrored Memory

Answer: D

2. You are required to provide a UPS solution for a ProLiant DL380 G5 Packaged Cluster with MSA1000. All units are supplied with fully redundant power supplies (PSUs). The customer's goal is to provide proper shutdown in the event of an extended power outage. Which guidelines are important as part of your recommended minimum solution? (Select two.)

- A. The UPS should have a minimum of 2 load segments.
- B. The UPS should have a minimum of 3 load segments.
- C. The UPS should have a minimum of 6 load segments.
- D. Provide one UPS of VA rating based on the sizing requirements of the UPS Sizing Tool.
- E. Provide one UPS of VA rating equal to at least 1.40 x the total maximum combined power requirements (watts) of all units.

Answer: BD

3. A customer requires a Linux file server to be accessed by Windows and UNIX workstations. Which services should be installed to support this requirement? (Select two.)

- A. MD
- B. NFS
- C. NSS
- D. SMB
- E. CUPS
- F. AutoFS

Answer: BD

4. Which features are added to Lights-Out 100i Advanced Pack compared to Lights-Out 100? (Select three.)

- A. control system power
- B. embedded KVM over IP
- C. boot to remote diskette drive
- D. available as option expansion card
- E. full remote graphical console capabilities
- F. embedded Baseboard Management Controller (BMC)

Answer: BEF

5. Which type of memory protection calculates a 72-bit syndrome for every 64 bits of data?

- A. Automatic Parity Checking (APC)
- B. Error Checking and Correcting (ECC)
- C. Error Detecting and Correction (EDC)

D. Battery Backed Write Cache (BBWC)

Answer: B

6. You are asked to investigate a failing hard drive on a ProLiant DL380 G5. When you arrive at the rack, you notice all the hard drive LEDs are flashing and the server UID light is flashing blue. What is happening?

A. The array is rebuilding a redundant array using an RDP scripted task. The UID is blinking because RDP is in control.

B. A disk has failed in a nonredundant array and all logical drives are lost. You must erase all logical drives and rebuild the server.

C. Someone is accessing the unit using the iLO 2 remote console and is probably using the Array Configuration Utility to check on the RAID configuration.

D. Someone has requested remote assistance from the HP SIM console and is using the storage agents to run an identification SNMP task on all the disks in the array.

Answer: C

7. Which server recovery functions are included with Automatic Server Recovery (ASR)? (Select three.)

A. automatic memory repair

B. recovery from a fan failure

C. automatic hard drive repair

D. recovery from a processor failure

E. recovery from a power supply failure

F. automatic restarting after an operating system failure

Answer: ADF

8. What are the preferred methods for multiserver deployment? (Select two.)

A. SmartStart

B. iLO Scripting

C. Rapid Deployment Pack

D. Insight Control Linux Edition

Answer: CD

9. Which default port number is used with the following link to open HP Systems Insight Manager?

https://<Server_IP_address>:

A. 23

B. 2301

C. 2381

D. 50000

Answer: D

10. What is a feature of SATA?

A. PIN efficiency is lower than ATA hard drives.

B. SATA host controllers recognize SCSI protocols.

C. SATA drives are daisy-chained during configuration.

D. It uses the same electrical and physical interfaces as Serial Attached SCSI.

Answer: D

11. Which products are ProLiant Essentials Value Pack options for configuration management? (Select three.)

A. Automation Pack

B. Rapid Deployment Pack

C. Performance Management Pack

D. Integrated Lights-Out Advanced Pack

E. Remote Direct Memory Access Pack

Answer: BCD

12. Which management protocols can HP SIM use to automatically discover and identify HP servers, desktops, clusters, workstations, and portables? (Select three.)

- A. DMI
- B. ICMP
- C. IGMP
- D. SMTP
- E. SNMP

Answer: ABE

13. Which script is sent securely by CPQLOCFG to iLO over the network?

- A. RIBCL
- B. RIBdos.vbs
- C. HPONCFG
- D. CPQLODOS

Answer: A

14. Which ports must be open when using the HP SIM defaults through a firewall? (Select three.)

- A. 22 (SSH)
- B. 23 (Telnet)
- C. 8160 (Patrol)
- D. 137 (NETBIOS)
- E. 161 (SNMP Agent)
- F. 5989 (HTTPS WMI Mapper)

Answer: AEF

15. A customer wants to connect an MSA30 DB storage solution to a ProLiant DL380 G5 server. Which Smart Array controller is required to connect both MSA connectors?

- A. Smart Array 6i
- B. Smart Array 641
- C. Smart Array 642
- D. Smart Array 6402

Answer: D

16. Which tasks can be performed on a group of iLO processors by an administrator using the HP Lights-Out Configuration Utility? (Select two.)

- A. Configure network settings.
- B. Team the iLO ports for high availability.
- C. Activate the ProLiant Essentials iLO Advanced Pack license keys.
- D. Integrate iLO ports in one HP Instant Support Enterprise Edition (ISEE) group.

Answer: AC

17. You need to estimate the run time for a UPS solution for some HP ProLiant servers. Which tool accomplishes this task?

- A. UPS Sizing Tool
- B. Power Distribution Utility
- C. Rack and Power Manager
- D. UPS Enterprise Configurator

Answer: A

18. From which HP resource can you access a set of tools, e-Services and solution sizers to help plan and implement a suitable server solution for a customer?

- A. HP Support Center
- B. ActiveAnswers website

- C. Solutions Programs Portal website
- D. Channel Services Network website
- E. Support and Troubleshooting website

Answer: B

19. Which resource gathers information for sizing, recommends tools, and helps to deploy a business solution?

- A. ActiveAnswers
- B. Product Bulletin
- C. Enterprise Configurator
- D. Sales Builder for Windows

Answer: A

20. Which statement is correct regarding Transmit Load Balancing (TLB)?

- A. TLB teaming has a maximum of four NICs in a team.
- B. TLB requires an 802.3ad-capable switch to support TLB teaming.
- C. NICs in TLB do not have Network Fault Tolerance (NFT) capability.
- D. TLB can receive at 1000Mb/s (theoretical throughput) using four teamed Gigabit Ethernet NICs.

Answer: D

[More HP0-S12 Information](#)

Related HP0-S12 Exams

[HP0-M15](#) HP Quality Center 9.2 Software

[HP0-S18](#) Implementing HP ProLiant ML/DL Servers

[HP0-M16](#) HP Quick Test Professional 9.2 Software

[HP0-A01](#) HP-UX 11i v3 System Administration

[HP0-M18](#) HP LoadRunner Software

[HP0-M19](#) HP Virtual User Generator Software

[HP0-S19](#) Integrating and Managing HP ProLiant ML/DL in the Enterprise

[HP0-Y20](#) ProCurve Adaptive EDGE Fundamentals

[HP0-Y19](#) ProCurve Accelerated ASE Mobility

[HP0-J24](#) Designing and Implementing HP Enterprise Backup Solutions

[HP0-J15](#) HP StorageWorks MASE 2088 Delta Exam

[HP0-X02](#) Designing & Implementing HP Enterprise Backup Solutions

[HP0-063](#) LF PROFESSIONAL COLOR WORKFLOW MANAGEMENT

[HP0-J22](#) Designing HP StorageWorks Solutions

[HP0-S17](#) Integrating and Managing HP BladeSystem in the Enterprise

[HP0-M22](#) Implementing HP Service Manager Software

[HP0-Y21](#) ProCurve Core Competencies

[HP0-Y11](#) ProCurve Security 7.31

[HP0-P10](#) HP Integrity Server Multi-OS Installation & Deployment

[HP0-P17](#) HP-UX 11i v3 Security Administration

Other HP Exams

[HP0-Y21](#) [HP0-J27](#) [HP0-085](#) [HP3-C15](#) [HP0-240](#) [HP0-513](#) [HP0-786](#) [HP0-773](#)

[HP0-756](#) [HP0-785](#) [HP0-302](#) [HP0-086](#) [HP0-651](#) [HP0-J22](#) [HP0-238](#) [HP0-A17](#)

[HP0-757](#) [HP0-053](#) [HP1-J65](#) [HP2-B11](#)

