

Exam : HP HP0-S18

Title : Implementing HP ProLiant ML/DL Servers

Update : DEMO

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1. Which type of disk drives are supported in an MSA2000fc?

- A. FC drives
- B. dual-port SAS drives
- C. FATA drives
- D. SCSI drives

Answer: B

2. What is a feature of the HP Proactive 24 Service?

- A. fixed time call-to-repair
- B. 2-hour response time for software issues
- C. education services
- D. remote monitoring, analysis, and management

Answer: B

3. What features are included in both HP Support Plus and HP Support Plus 24? (Select two.)

- A. extended business hours coverage
- B. annual OS patch analysis
- C. escalation management
- D. Fix Time/Call-to-Repair
- E. remote monitoring, analysis, and management

Answer: AC

4. Which memory protection technology can detect 2-bit errors in a single byte and correct single-bit errors?

- A. Automatic Parity Checking
- B. Battery Backed Write Cache
- C. Error Checking and Correcting
- D. Error Detecting and Correction

Answer: C

5. What is the benefit of SAS connectors?

- A. SAS drives can be daisy-chained during configuration.
- B. SAS connectors enable additional diagnostic features.
- C. SAS uses the same electrical and physical interfaces as SATA.

D. SAS host controllers recognize SCSI protocols.

Answer: C

6. What is the advantage of the iSCSI technology?

A. has no distance limitation

B. uses same data transmission protocol as Fibre Channel

C. provides support for ESCON protocol

D. is better than Fibre Channel technology for large database transfers and very large input/output operations

Answer: A

7. Which technology enables Fibre Channel to communicate between SAN facilities over IP networks?

A. point-to-point Fibre Channel

B. extended Fibre Channel

C. storage tunneling

D. long distance macro bending

Answer: C

8. Which ProLiant series servers are described as simple and affordable 2-processor, rack mount servers deployable for networking, file-and-print, and shared Internet access?

A. 100 series

B. 200 series

C. 300 series

D. 500 series

Answer: A

9. What are components of Insight Control Environment (ICE) for ML/DL servers? (Select three.)

A. HP Automatic Server Recovery

B. HP ProLiant Essentials Virtual Machine Management Pack

C. HP ProLiant Essentials Rapid Deployment Pack

D. HP Integrity Virtual Machine License

E. HP iLO Advanced Pack

Answer: BCE

10. Which diagnostic tools are specific to ProLiant 100 Series? (Select two.)

- A. Watchdog Timer
- B. Automatic Server Recovery
- C. Insight Diagnostics
- D. Integrated Management Log
- E. Server Board Management Controller (BMC)

Answer: AE

11. What are the advantages of HP iLO Advanced Pack over HP iLO 2 Standard? (Select two.)

- A. two-factor authentication
- B. XML/Perl scripting
- C. terminal services pass-through
- D. virtual unit indicator display
- E. virtual power

Answer: AC

12. What are features of the TCP/IP Offload Engine (TOE)? (Select two.)

- A. TOE enables installation of multiple adapters for Network Fault Tolerance.
- B. TOE enables Wake on LAN capability.
- C. The TCP/IP stack is offloaded to the network adapter.
- D. TOE allows Ethernet server adapters to function both as network adapters and storage host bus adapters.
- E. TOE shifts the processing of the communications protocol stack from the host CPU to the server adapter.

Answer: CE

13. What are features provided by Array Configuration Utility that are not provided by Option ROM Configuration for Arrays? (Select two.)

- A. ability to configure online spares (hot spares)
- B. stripe size changes
- C. RAID level migration
- D. ability to specify RAID levels
- E. ability to create, configure, or delete logical drives

Answer: BC

14. Which ProLiant feature can eliminate the need for KVM cables in an entire rack of servers?

- A. HP SIM
- B. HP Systems Insight Display
- C. HP Rapid Deployment Pack
- D. HP iLO 2

Answer: D

15. DHCP must be installed in order to support which component of a Rapid Deployment Pack 3.80 environment?

- A. SNMP
- B. TFTP
- C. PXE
- D. WBEM

Answer: C

16. Which tool is available to provide a quick reference to physical equipment dimensions when designing a data center solution?

- A. HP IT Resource Center
- B. HP Product Bulletin
- C. HP Sales Builder
- D. HP ActiveAnswers
- E. HP Golden Eggs

Answer: B

17. Which web-based tool helps determine which UPS can provide power for all devices in one rack for one hour?

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

Answer: B

18. A customer wants to configure an HP StorageWorks MSA70 storage solution in a Dual Domain configuration.

Which Smart Array controller is required for this?

- A. Smart Array E200
- B. Smart Array 6404

- C. Smart Array P800
- D. Smart Array P400

Answer: C

19. What is the maximum number of drives supported in an MSA2000 single controller, single enclosure configuration?

- A. 8
- B. 10
- C. 12
- D. 14
- E. 24

Answer: C

20. HP delivers a solution and all the components are installed and configured. From an administrator perspective, what do you check to ensure that everything works together as planned? (Select three.)

- A. access to server resources
- B. TCO and ROI values validated
- C. server login
- D. access to the project data
- E. system modification

Answer: ACE

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