

# HP

## Exam HP0-S18

### Implementing HP ProLiant ML/DL Servers.

Version: 5.0

[ Total Questions: 60 ]

**Topic 0, A**

A

**Question No : 1 - (Topic 0)**

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: A,C****Question No : 2 - (Topic 0)**

Which components are covered under the HP Pre-failure Warranty? (Select two.)

- A. power supplies
- B. host bus adapters
- C. SAS drives
- D. SATA drives
- E. server backplane
- F. CPUs

**Answer: C,F****Question No : 3 - (Topic 0)**

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****Question No : 4 - (Topic 0)**

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**

**Question No : 5 - (Topic 0)**

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: B,C**

**Question No : 6 - (Topic 0)**

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: A,E**

**Question No : 7 - (Topic 0)**

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: B,C,E**

**Question No : 8 - (Topic 0)**

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: A,C**

**Question No : 9 - (Topic 0)**

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: C,E**

**Question No : 10 - (Topic 0)**

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**

**Question No : 11 - (Topic 0)**

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**

**Question No : 12 - (Topic 0)**

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**

**Question No : 13 - (Topic 0)**

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.