



Version: 3.0

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# Topic 0, A

Α

# Question No : 1 - (Topic 0)

Which types of hard drives can you combine if you use a Serial Attached SCSI controller for direct attached storage?

- A. PATA and Ultra320
- B. SATA and PATA
- C. IDE and SAS
- D. SAS and SATA

**Answer: D** 

# Question No : 2 - (Topic 0)

What is contained in the /etc/services file on a UNIX host?

- A. host addresses
- B. running processes
- C. inetd services
- **D.** TCP/IP ports

**Answer: D** 

# Question No : 3 - (Topic 0)

Which storage technology is derived from the legacy ATA specification?

- A. iSCSI
- B. SSD
- C. SAS
- **D.** U320

**Answer: C** 

# Question No: 4 - (Topic 0)



An Integrity rx6600 server is configured with RAID 6 on direct-attached storage. HP SIM reports that a drive has failed and a second disk is very close to failure. What should you do?

- **A.** To save rebuild time, replace both failed disks at the same time.
- **B.** Replace the disk that is close to failure. When the rebuild is finished, replace the failed disk.
- **C.** All data is lost. Replace the failed drives. Re-install the OS and restore from backup.
- **D.** Replace the failed disk first. When the rebuild is finished, replace the disk that is close to failure.

**Answer: D** 

# Question No: 5 - (Topic 0)

Which mechanism is used by the Integrity sx2000 chipset to detect errors in memory?

- A. double chip sparing
- B. parity bit
- C. sense amp
- D. crossbar links

**Answer: B** 

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

What is a function of the EFI utility, nvrambkp?

- A. exclusively archives volatile settings
- B. enables DHCP for the iLO
- C. displays temperature status
- **D.** backs up and restores product number and UUID

**Answer: D** 

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

Which tools can be used to configure the RAID level for direct-attached storage on an Integrity server? (Select two.)



- A. ArrayConfig from EFI shell
- B. Smart Setup CD
- C. Command View SAS
- D. Option ROM Configuration for Array
- E. Adaptec Array Config Manager

Answer: B,D

# Question No : 8 - (Topic 0)

The dual-core Itanium 2 processor is a multi-core and multi-threaded processor. How many threads does it provide on an Integrity server equipped with two dual-core processors?

- **A**. 2
- **B**. 4
- **C.** 8
- **D**. 16

**Answer: C** 

# Question No : 9 - (Topic 0)

A customer wants to protect the data on a file server from two disk failures. Which RAID type meets the customer's need at the least cost?

- A. RAID 6
- B. RAID 1
- C. RAID 5
- D. RAID 0

**Answer: A** 

# Question No: 10 - (Topic 0)

HP Integrity servers reduce memory bottlenecks by employing which innovative technique to memory usage?

- A. spreading memory DIMMs across controllers
- B. spreading memory usage over multiple memory DIMMs