

Accurate study guides, High passing rate! Testhorse provides update free of charge in one year!

# Exam : HP0-680

# Title: Implementing EnterpriseVirtual Array

## Version : Demo

- 1 .Which Compaq fault-tolerant methodology uses multiple disk controllers
- A. RAID 5
- B. multiplexing
- C. duple Xing
- D. RAID 1
- Answer: C
- 2 .Which Compaq RAID level requires two parity drives
- A. Distributed Data guarding
- B. Dedicated Parity Drive
- C. Advanced Data Guarding
- D. Distributed Parity
- Answer: C
- 3 .When memory is the only component to be tested, which diagnostic option should be select
- A. Quick Check
- B. Automatic
- C. Prompted
- D. CPQSET+
- Answer: C
- 4 .What do online spares enable the server to do in the Advanced Memory Protection system
- A. fail over to the spare bank.
- B. Protect against a double bit error
- C. Read memory faster
- D. Stripe across DIMMS
- Answer: A

- 5 .Where are the Compaq server system interlock LEDs found
- A. hot-pluggable power supply
- B. hot-pluggable backplane
- C. system IO board
- D. terminator board
- Answer: C
- 6 .Which utility is recommended to be run after replacing a Compaq server IO device
- A. system configuration Utility
- B. ERASE Utility
- C. Insight Manager
- D. IO configuration Utility
- Answer: A
- 7 .What IO device is used to cheek Compaq server information without using a monitor
- A. IMD
- B. UID
- C. Parallel Port
- D. USB Port
- Answer: A
- 8 .Which PCI buses do Compaq Servers support
- A. 32 bit and 64 bit B. 32 bit and 48 bit
- C. 32 bit, 64 bit and 128 bit
- D. 64 bit and 128 bit

#### Answer: A

9 .What regulated the Pentium III processor power

- A. processor
- B. system board
- C. processor terminator
- D. processor terminator
- E. processor power module

Answer: D

- 10 .What regulates the Pentium II processor power
- A. Processor
- B. System board
- C. Processor
- D. Processor Power Module
- Answer: D

11 .What new Compaq server processor technology climinates the need for an external Processor power Module

- A. Eight-way Way Profusion Chip Set
- B. On-Chip voltage Regulation (OCVR)
- C. Symmetric Multiprocessing
- D. Asymmetric Multiprocessing

Answer: B

12 .On vraid5, the HSV110 will write one parity segment fro every \_\_\_\_\_\_ data segments.

- A. three
- B. four
- C. five
- D. six

Answer: B

13 .What is the minimum number of quorum disks created when the EVA is initialized

A. two

B. four

C. five

D. six

Answer: C

14 .You have a disk group with no protection set. It contains three virtual disks a vraid0, a vraid1, and a vraid5 that takes up half of the available disk space.

A. All three Vriad0 disks will fail.

B. The Vraid0 will fail and the Vraid 1 and Vraid5 will continue to run reduced.

C. The Vraid0 will fail and Vraid1 and Vraid5 data will be reconstructed and will continue as normal.

D. The data from the failed disk drive will be reconstructed and all three vraid disks will continue as normal.

Answer: C

15 .Which tow EVA management function can be performed using the storage management appliance (Choose two.)

- A. configure event notification
- B. monitor performance of the EVA
- C. configure temperature thresholds
- D. enable backend device loop ports
- E. start Command View EVA service
- F. configure automatic file system backups

Answer: A,E

16 .What is used to disable a Compaq server serial port

### A. Compaq Insight Manager

- B. System Board Switch
- C. System Configuration Utility
- D. Nothing, as it is disabled by default

Answer: C

17 .In a EVA with version 2 hardware which ports are used in the IO module for supported communication with the loop switch Stretches

A. none

B. tope

C. bottom

D. all ports on IO module A and B

Answer: B

18 .Which two products are replaces by the EVA (Choose two.)

A. VA7100

B. VA7400

- C. Xp1024
- D. MSA1000
- E. Ema12000

Answer: B,E

19 .Compared to the size of the disk drive, how much capacity will a customer have with a Compaq RAID 1 configuration have.

A. none

B. 33%

C. 50%

D. 75%

## Answer: C

- 20 .When is it safe to remove Hot Plug memory
- A. when the Hot plug LED is green
- B. when the Hot plug LED is red
- C. when the four bank LEDs are green
- D. when the four bank LEDs are red
- Answer: A