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Exam Code: HP0-891 Implementing HP XP1024/128 Array Solution Fundamentals

Demo Version

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HP0-891

1. On an XP1024 array, what is the maximum number of DKUs that can be supported on a single ACP pair?

- A. one
- B. two
- C. three
- D. four

Answer: B

2. Which three numbers are valid volume definitions with an XP array? (Choose three.)

- A. 00:01
- B. ff:256
- C. 64:FF
- D. 06:0C
- E. 00:00

Answer: ADE

3. A LUN is seen by a SUN host, but is unable to be written to.
What might cause this?

- A. LDEV is in the wrong CU table.
- B. The command device is not configured.
- C. The WWN in Secure Manager is incorrect.
- D. The incorrect host mode is set in the host group.

Answer: D

4. Which generation of HP's use of Hitachi technology is the XP1024?

- A. first
- B. second
- C. third
- D. fourth

Answer: C

5. Hitachi Ltd. of Japan has an OEM relationship (as it relates to XP array technology) with ____.

- A. HP only
- B. HDS and HP only
- C. Sun Microsystems and HP only
- D. Sun Microsystems, HDS, and HP

Answer: A

6. What is the maximum raw capacity of an HP StorageWorks XP128 disk array subsystem in a cabinet using 146 GB disk drives?

- A. 9.3 TB
- B. 12 TB
- C. 18 TB
- D. 149 TB

Answer: C

7. When expanding the XP1024 capacity, which three statements are true about scalability? (Choose three.)

- A. It can contain four ACP pairs.
- B. It can be expanded to six DKU cabinets.
- C. It can be expanded optimizing performance or cost.
- D. R2 is added to optimize performance rather than an L1.
- E. Mixed drive sizes can be installed in existing DKUs.

Answer: ACE

8. Which software provides asynchronous real-time data mirroring for disaster recovery?

- A. Business Copy XP
- B. Auto Path XP
- C. Secure Manager XP
- D. Continuous Access XP
- E. Continuous Access XP Extension

Answer: E

9. Which statement is true about Performance Advisor XP?

- A. It automatically tunes performance over a 24 hour period of time.
- B. It has the ability to set and relax host priorities by performance policies.
- C. It allows for intelligent allocations of array resources for service-level oriented deployment.
- D. It collects data on a real-time basis, and displays current performance patterns.

Answer: D

10. Which software allows XP disk array resources to be allocated to hosts by setting performance limits on a daily schedule?

- A. AutoLUN XP
- B. Command View XP
- C. Resource Manager XP
- D. Performance Advisor XP
- E. Application Policy Manager XP

Answer: E

11. Which software can be used to speed up access of mission critical information on heavily accessed LUNS, such as database logs or index files?

- A. CacheLUN XP
- B. CommandView XP
- C. Performance Advisor XP
- D. Application Policy Manager XP

Answer: A

12. Which software provides automatic monitoring and workload balancing by moving frequently accessed data to underused volumes?

- A. AutoLUN XP
- B. Data Exchange XP
- C. Resource Manager XP
- D. Performance Advisor XP
- E. Application Policy Manager XP

Answer: A

13. A customer requires 24x7x365 uptime.

Which two statements describe upgrading the XP1024 microcode without losing host connectivity or I/O? (Choose two.)

- A. Dual paths to the XP are necessary.
- B. This cannot be done. The host(s) must go offline.
- C. Auto Path or Secure Path failover software must be used.
- D. The microcode must be updated in regions so the ports never go offline.
- E. The CHIP ports will be offline for such a short duration that there will be no SCSI timeouts.

Answer: AC

14. Which software product provides automatic protection against HBA failures?

- A. Secure Path XP
- B. Cluster Extension XP
- C. Application Policy Manager XP
- D. LUN Configuration and Security Manager XP

Answer: A

15. Which software licensing is based on total raw capacity of the array?

- A. Business Copy XP
- B. Performance Advisor XP
- C. Continuous Access XP Extension
- D. LUN Configuration and Security Manager XP

Answer: D

16. A customer needs to mirror 1 TB to 1 TB using Business Copy.

Which size of license needs to be purchased?

- A. 1 TB
- B. 2 TB

- C. based on raw array capacity
- D. not capacity based (single fixed fee)

Answer: B

17. Which software product is set up as a "no charge" standalone product and is required for host control of Continuous Access XP and Business Copy XP ?

- A. RAID Manager XP
- B. Command View XP
- C. Performance Advisor XP
- D. LUN Configuration and Secure Manager XP

Answer: A

18. Which component connects to the physical disk drives of an XP disk array?

- A. CM
- B. SVP
- C. ACP
- D. CHIP

Answer: C

19. Which component provides the laptop interface to configure an XP1024?

- A. AKA
- B. SVP
- C. ACP
- D. DKU
- E. CHIP

Answer: B

20. How many ACP pairs are required for RAID 0/1 (4D+4P)?

- A. one
- B. two
- C. four
- D. one or two

Answer: D