

Oracle 1Z0-433 Exam

Volume: 70 Questions

Question No: 1

How should you configure an archive policy for inactive data?

- A. Create an immediate copy on a disk archive to prevent excessive tape recycling.
- B. Write to tape as soon as possible to conserve disk cache resources.
- C. Set the release option to “never: to keep on a high-performance disk.
- D. Wait until the data stabilizes before creating tape copies.

Answer: A

Question No: 2

What is the function of the samfsdump utility?

- A. It provides a metadata backup of the file names, directory structure, inode information, and unarchived disk cache data.
- B. It restores a file system from the time of the last snapshot.
- C. It configures archive and recycling policies.
- D. It monitors log files, alerts, and faults.

Answer: B

Question No: 3

What is the purpose of the Oracle HSM Stage function?

- A. to send tape copies to an offsite vault
- B. to copy files from archive media to the primary file system
- C. to determine file availability on tape
- D. to return type copies from the offsite vault

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Answer: B

Question No: 4

To configure an ACSLS-controlled tape library, you use Oracle HSM Manager to automatically discover the library configuration. Which interface can you alternatively use to obtain the library configuration file that Oracle HSM will use?

- A. acsapi
- B. acsss
- C. acssam
- D. acsqfs

Answer: A

Question No: 5

For a nine-year TCO, how much can be saved by using tape instead of disk storage?

- A. 26x
- B. 20x
- C. 12x
- D. 5x

Answer: A

Question No: 6

What does a generic Oracle HSM tiered storage system not look like?

- A. remote NFS server
- B. remote CIFS server
- C. disk-attached storage or FC SAN
- D. SCSI-attached tape storage

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Answer: D

Question No: 7

Which storage platform can provide the disk cache for Oracle HSM?

- A. any NAS storage
- B. any FC disk supported by Solaris
- C. only specific disk devices that have been qualified for use with Oracle HSM
- D. only Oracle storage

Answer: A

Question No: 8

What must you do after creating FS1 (Axiom) LUNs in the storage domains?

- A. Map to server according to FC initiators.
- B. Associate the host to the HBA port number.
- C. Balance LUN mappings over different slammers and control units.
- D. Edit Quality of Service settings.

Answer: C

Question No: 9

Which Oracle storage device provides support for configurable performance and capacity disk storage within one system?

- A. Oracle Fabric Interconnect
- B. ZFS Storage Appliance
- C. Axiom FS1
- D. Exadata Storage Sells

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Answer: C

Question No: 10

Which option describes Oracle HSM (Oracle Hierarchical Storage Manager)?

- A. Standard AIX inode interface for metadata
- B. high-performance, high-capacity Windows file system
- C. automated policy-based hierarchical storage management
- D. Native MAC and Windows interface to enable sharing and management of files

Answer: C

Question No: 11

In an Oracle HSM Infrastructure, at what point does DIV reject a corrupted record?

- A. when CRCs do not match
- B. when written to the cartridge
- C. when read from the disk
- D. when staged to disk

Answer: B

Question No: 12

When configuring a library for Oracle HSM, what are two key considerations?

- A. Drives listed in the mcf file must be in the same order as seen by the library controller.
- B. For production systems, configure a minimum of two tape drives.
- C. Drives must be mapped to Solaris Device Names.
- D. Libraries must be partitioned for optimum performance.

Answer: B,C

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Question No: 13

What type of action are you performing if you manually copy data, or invoke scripting/applications, to move data into a Oracle HSM file system?

- A. vault storage
- B. managing inactive data
- C. managing active data
- D. offline storage

Answer: B

Question No: 14

Which option is not a consideration when architecting a generic tiered storage implementation for active data?

- A. Use the ability to induce higher IOPS in the Oracle HSM cache.
- B. Design the approach as a sequential data heap where applications and separate processes push data to be archived into a Oracle HSM mount point.
- C. Plan more carefully due to random workloads.
- D. Use the QFS component of Oracle HSM as an online file system.

Answer: B

Question No: 15

Which Oracle HSM function can regulate and maximize disk cache efficiency based on utilization, file size, and file age?

- A. Releaser
- B. Recycler
- C. Stager
- D. Archiver