

**Exam : HP HP0-277**

**Title : OpenVMS Version 7.x to 8.2  
Migrarion**

**Version : Demo**

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1. Which commands prepare a disk for future Dynamic Volume Expansion? Select TWO.

- A. SET UNIT/SIZE
- B. INITIALIZE/LIMIT
- C. SET DISK/LIMIT
- D. SET VOLUME/LIMIT
- E. INITIALIZE/SIZE

**Answer: BD**

2. Which TCP/IP services feature defines a single address to multiple interfaces throughout a cluster to maximize availability?

- A. netRAIN
- B. LOAD BROKER
- C. failSAFE IP
- D. LAN Failover

**Answer: C**

3. You have a multi-site cluster with six nodes; three nodes at each site. Given the following definition, what is one result of applying this policy to a shadowset?

```
$ SET SHADOW /POLICY=HBMM=( -  
_$( MASTER_LIST=(NODE1,NODE2,NODE3), COUNT=2), -  
_$( MASTER_LIST=(NODE4,NODE5,NODE6), COUNT=2), -  
_$( RESET_THRESHOLD=150000) -  
_$( /NAME=POLICY_2
```

- A. to create 6 master bitmaps for data redundancy
- B. to guarantee each site has a master bitmap
- C. to shadow master bitmaps for high availability
- D. to flush the HBMM bitmap when 300000 blocks are set

**Answer: B**

4. What is the purpose of the parameter SHADOW\_SITE\_ID?

- A. improves shadowing performance for reads
- B. improves shadowing performance for writes
- C. identifies a site for master shadowset merge control
- D. provides a unique identity for an EVA disk in a multi-vendor SAN

**Answer: A**

5. Click the Exhibit button. What does 5000 in the priority column indicate?

```
$ SHOW SHADOW /BY_PRIORITY
Device      Mbr
      Active
Name        Cnt    Priority    Virtual Unit
State      on Node
_DSA30:     2      5000      Steady State
_DSA12:     3      4000      Steady State
_DSA234:    3000
      Not Mounted on this node
Total of 2 Operational shadow sets; 0 in
Mount Verification; 1 not mounted
```

- A. Nothing; the number is meaningless since the volume is at Steady State.
- B. It is the value used to calculate the priority of the volume's I/Os in the I/O wait queue.
- C. Device DSA30: will begin a copy or merge operation on this system before DSA12:.
- D. It is compared to the parameter SHADOW\_MASTER\_ID to determine which node will master the copy or merge.

**Answer: C**

6. A customer wishes to clean up idle connected sockets when they do not exit cleanly. The customer creates the following file to setup the parameter.

```
$ create inettab.dat
```

```
inet:
```

```
tcp_keepalive_default = 1
```

Which UNIX-style command will preserve the setting across reboots?

- A. \$ ifconfig -a -i inettab.dat
- B. \$ sysconfigdb -a -f inettab.dat inet
- C. \$ inetd infile=inettab.dat option=perm
- D. \$ sysman -config inettab.dat -output sysconfigdb.dat

**Answer: B**

7. How best can system errors be diagnosed without installing any extra software on V7.3-2 and higher?

- A. DIAGNOSE/TRANSLATE/OUTPUT=OUTLOG.TXT
- B. ANALYZE /ERROR\_LOG/OUTPUT=OUTLOG.TXT ERRLOG.SYS
- C. ANALYZE /ERROR\_LOG /ELV TRANSLATE/OUTPUT=OUTLOG.TXT
- D. WSEA X TRANS OUTTEXT OUTLOG.TXT

**Answer: C**

8. Which statement is true?

- A. V8.2 MONITOR recording files are compatible with those generated on pre-V8.2 systems.
- B. V8.2 MONITOR recording files can be converted to be compatible with pre-V8.2 systems using SYS\$EXAMPLES:MONITOR\_CONVERT.

C. Pre-V8.2 MONITOR recording files can be converted to be compatible with V8.2 systems using SYS\$EXAMPLES:MONITOR\_CONVERT.

D. Pre-V8.2 MONITOR recording files are totally incompatible with those generated on V8.2 systems.

**Answer: B**

9. Which AUTHORIZE flag provides password processing similar to that provided by UNIX systems?

A. PWDUNIX

B. OpenPWD

C. PWDMIX

D. PWDCASE

**Answer: C**

10. An SMP server with SAN Host Bus Adapters (HBAs) and the default Fast Path configuration suffers from a saturated primary CPU. Which action solves the problem?

A. Add more memory to the system.

B. Add further CPUs to spread the load more evenly.

C. Exclude the primary CPU from Fast Path processing.

D. Exclude the SAN HBAs from Fast Path processing.

**Answer: C**

11. What is the benefit of using the FLT SDA extension prior to and after migrating an application from an AlphaServer to an Integrity server?

A. to detect alignment faults

B. to detect in-flight I/Os in a shadow set

C. to characterize system service utilization

D. to detect and correct page faulting overhead

E. to determine the type of floating point format used by the application

**Answer: A**

12. A customer is adding an existing system to a cluster. The system has one network adapter, a Gigabit Ethernet device.

After invoking CLUSTER\_CONFIG.COM and answering all the questions, the customer boots the new cluster member. The node running CLUSTER\_CONFIG displays the message "waiting for node\_name to boot" and the booting node displays the message "waiting to tune system" forever.

What is a possible problem with the system joining the cluster?

A. The system has inappropriate system parameters.

B. The system is trying to boot into a system root already in use by another system.

C. There is an autonegotiation mismatch between the adapter and a switch.

D. The cluster is going through a cluster state transition.

**Answer: C**

13. Click the Exhibit button. You want to move this existing disk to a larger disk. Which tool or tools provide the fastest upgrade path with best integrity, without taking your data offline?

```
Disk DSA5080:, device type Generic SCSI disk, is online, mounted, file-oriented
device, shareable, available to cluster, error logging is enabled, device
supports bitmaps (no bitmaps active).
```

```
Error count                0      Operations completed          118
Owner process              ""      Owner UIC                    [1,4]
Owner process ID          00000000  Dev Prot                    S:RWPL,O:RWPL,G:R,W
Reference count           1      Default buffer size          512
Total blocks              71112778  Sectors per track            96
Total cylinders           7717     Tracks per cylinder           96
Logical Volume Size       71112778  Expansion Size Limit         2147450880
```

```
Volume label              "SOURCE_DB"  Relative volume number        0
Cluster size              8           Transaction count              1
Free blocks                71043096    Maximum files allowed          16711679
Extend quantity           5           Mount count                    7
Mount status               System      Cache name                    "_DSA13:XQPCACHE"
Extent cache size         64         Maximum blocks in extent cache 7104309
File ID cache size        64         Blocks in extent cache         0
Quota cache size          0           Maximum buffers in FCP cache   6045
Volume owner UIC          [1,4]     Vol Prot                      S:RWCD,O:RWCD,G:RWCD,W:RWCD
```

```
Volume Status: ODS-5, subject to mount verification, write-back caching
enabled.
```

```
Disk $1$DGA2268:, device type HSG80, is online, device has multiple I/O paths,
member of shadow set DSA5080:, served to cluster via MSCP Server, error
logging is enabled.
```

```
Error count                0      Shadow member operation count  79309
Current preferred CPU Id   1      Fastpath                      1
WWID 01000010:6000-1FE1-000A-E2A0-0009-0340-8481-0189
Host name                  "RON1"    Host type, avail AlphaServer GS160
6/731, yes
Alternate host name        "RON2"    Alt. type, avail AlphaServer GS160
6/731, yes
Allocation class           1

I/O paths to device        5
Path PGA0.5000-1FE1-000A-E2A2 (RON1), primary path.
```

- A. ANALYZE/DISK/SHADOW
- B. BACKUP/IMAGE/IGNORE=INTERLOCK
- C. SET VOLUME/LIMIT and Virtual Volume Expansion
- D. Dynamic Volume Expansion and Dissimilar Device Shadowing

**Answer: D**

14. Your system has been up for a year. You would like to determine how much I/O activity is generated during the day on device \$40\$DKA100:. How can you set the operation count to zero?

- A. Dismount the volume and remount it.
- B. \$ SET VOLUME/OPERATION\_COUNT=0 \$40\$DKA100:
- C. \$ SET VOLUME/REBUILD \$40\$DKA100:
- D. \$ SET DEVICE/RESET=OPERATION\_COUNT \$40\$DKA100:

E. \$ SET DEVICE/NEW \$40\$DKA100:

**Answer: D**

15. System parameter changes on an Integrity server are preventing system reboot. Which SYSBOOT command restores parameter settings prior to the change?

A. USE ACTIVE

B. USE CURRENT

C. USE IA64VMSSYS.OLD

D. USE IA64VMSSYS.PAR

**Answer: C**

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