



Exam Code: HP0-277

Exam Name: OpenVMS Version 7.x to 8.2 Migrarion

Vendor: HP

Version: DEMO

Part: A

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

Correct Answers: B D

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

Correct Answers: 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

Correct Answers: 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

Correct Answers: 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.

Correct Answers: 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

Correct Answers: 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

Correct Answers: 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.

Correct Answers: B

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

A.PWDUNIX

B.OpenPWD

C.PWDMIX

D.PWDCASE

Correct Answers: 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.

Correct Answers: C