Exam Code: HP0-450

Exam Name: OpenVMS v7 Advanced Administration.

Performance.and Support

Vendor: HP

Version: DEMO

Part: A

1: Which command associates a process or initial thread with a specific processor in an SMP system?
A.SET PROCESS / ASSOCIATION / SET=1
B.SET PROCESS / AFFINITY / SET=1
C.SET PROCESS / CAPABILITY / SET=1
D.SET PROCESS / PERMANENT / SET=1
Correct Answers: B

2: Which performance statistic indicates the HIGHWATER_MARKING disk volume attribute is NOT contributing to the system performance slowdown?
Click the Exhibit button.

```
OpenVMS Monitor Utility
FILE PRIMITIVE STATISTICS on node PLUTO
5-APR-2001 15:54:55.07

                         CUR     AVE     MIN     MAX

FCP Call Rate           94.00   45.73   14.39   162.00
Allocation Rate          2.59    1.16    0.00    13.19
Create Rate              3.59    0.88    0.00     5.59

Disk Read Rate          10.80    4.05    0.40    49.00
Disk Write Rate         15.00    5.70    0.20    20.39
Volume Lock Wait Rate    0.00    0.00    0.00     0.00

CPU Tick Rate            5.19    2.62    0.40     8.39
File Sys Page Fault Rate 4.19    2.08    0.00     8.39
Window Turn Rate        32.59   15.34    0.00    48.59

File Lookup Rate        34.00   23.38    5.80    57.79
File Open Rate          66.00   16.80    4.80    66.00
Erase Rate               0.00    0.00    0.00     0.00
```

A.Create Rate
B.Window Turn Rate
C.Erase Rate
D.Volume Lock Wait Rate
Correct Answers: C

3: Which category from the MONITOR PAGE display indicates a hard page fault?
A.Free List Fault Rate
B.Page Read I/O Rate
C.Modified List Fault Rate
D.Demand Zero Fault Rate
Correct Answers: B

4: The current value of NPAGEDYN is 24,000,000. Installation of a layered product requires nonpaged dynamic memory to be increased by 60,000 bytes. Which command sequence is

correct?

A.$ APPEND SYS$SYSTEM: MODPARAMS.DAT SYS$INPUT:

ADD_NPAGEDYN=60000

$ @SYS$UPDATE:AUTOGEN SAVPARAMS SETPARAMS

Reboot the system

B.$ MCR SYSGEN

SYSGEN> SET NPAGEDYN 60000

SYSGEN> EXIT

Reboot the system

C.$ MCR SYSMAN

SYSMAN> SET ENVIRONMENT/CLUSTER

SYSMAN> PARAMETER SET NPAGEDYN 24060000

SYSMAN> PARAMETER WRITE ACTIVE

SYSMAN> EXIT

D.$ SET MEMORY/NPAGEDYN=24060000

$ @SYS$UPDATE:AUTOGEN SAVPARAMS SETPARAMS

Reboot the system

Correct Answers: A

5: What do these commands accomplish when applied to an indexed file named DATABASE.DAT?

$ CONVERT DATABASE.DAT DATABASE.NEW

$ RENAME DATABASE.NEW DATABASE.DAT

A.Ensure DATABASE.DAT is contiguous

B.Change the file structure type of DATABASE.DAT

C.Clean up the internal structure of DATABASE.DAT

D.Convert DATABASE.DAT from ASCII format to binary

Correct Answers: C

6: To optimize backup efficiency properly, what has the largest effect on backup performance?

A.backup user account quotas

B.command line specification for /BLOCK_SIZE

C.omitting /CRC and /GROUP_SIZE in the command line

D.using tape devices that support streaming and compaction only

Correct Answers: A

7: SYSMAN commands are not executing as expected in the cluster.   When troubleshooting, it is helpful to know that the SMISERVER process is normally in which state?

A.CEF

B.HIB

C.COM

D.CUR

Correct Answers: B

8: Immediately after logging onto the system, the system administrator attempts to add a new user as shown:

$ RUN SYS$SYSTEM:AUTHORIZE

%UAF-E-NAOFIL, unable to open system authorization file

      (SYSUAF.DAT)

-RMS-E-FNF, file not found

Do you want to create a new file?

What do the messages indicate?

A.The administrator has insufficient privileges.

B.The system authorization file has been deleted.

C.The system authorization file is corrupt.

D.The logical name SYSUAF is not defined.

Correct Answers: D

9: Which command results in a reliable backup of an active SYSUAF.DAT?

A.$ COPY SYSUAF.DAT SYSUAF.SAVE

B.$ BACKUP/IGNORE=INTERLOCK SYSUAF.DAT SYSUAF.SAVE

C.$ CONVERT/SHARE SYSUAF.DAT SYSUAF.SAVE

D.$ BACKUP SYSUAF.DAT SYSUAF.SAVE

Correct Answers: C

10: What does the GALAXY system parameter do?

A.controls participation of the instance in a GALAXY sharing set

B.defines the number of instances in a hard partition

C.defines the number of CPUs that are assigned to an instance

D.limits the amount of shared memory in a GALAXY community

Correct Answers: A