C9010-022^{Q&As}

IBM AIX Administration V1

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QUESTION 1

What option will boot an LPAR directly from DVD media, without any user interaction required, when starting the LPAR from the Hardware Management Console (HMC)?

A. Normal

B. Diagnostic with default boot list

C. System management services

D. Open firmware OK prompt

Correct Answer: B

QUESTION 2

A host is already configured to access the network, and the administrator would like to configure a second adapter on the same system. This adapter should be permanently configured so that the new IP address is available when the system reboots. Which command should be used?
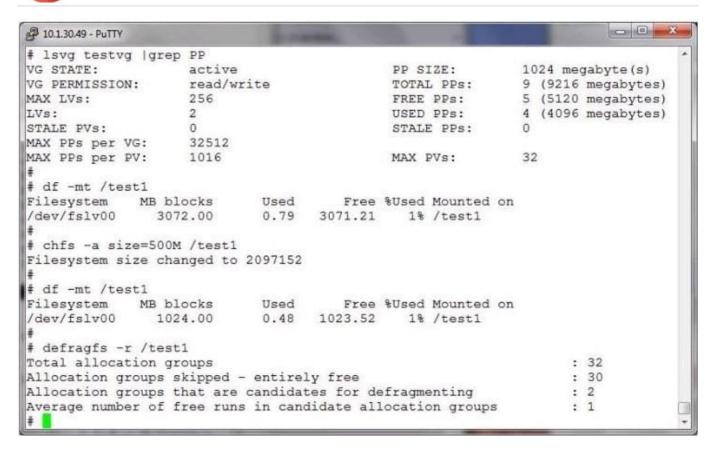
A. ifconfig

B. ipconfig

C. mktcpip

D. chdev

Correct Answer: D

QUESTION 3

The /test1 filesystem was built larger than required. An effort to shrink the filesystem was made, but the resulting filesystem size is larger than the size specified. Given the following output, what is the most likely reason?

```
10.1.30.49 - PuTTY

# lsvg testvg |grep PP
VG STATE:           active              PP SIZE:       1024 megabyte(s)
VG PERMISSION:      read/write          TOTAL PPs:     9 (9216 megabytes)
MAX LVs:            256                 FREE PPs:      5 (5120 megabytes)
LVs:                2                   USED PPs:      4 (4096 megabytes)
STALE PVs:          0                   STALE PPs:     0
MAX PPs per VG:     32512
MAX PPs per PV:     1016                MAX PVs:       32
#
# df -mt /test1
Filesystem    MB blocks      Used      Free %Used Mounted on
/dev/fslv00    3072.00       0.79   3071.21    1% /test1
#
# chfs -a size=500M /test1
Filesystem size changed to 2097152
#
# df -mt /test1
Filesystem    MB blocks      Used      Free %Used Mounted on
/dev/fslv00    1024.00       0.48   1023.52    1% /test1
#
# defragfs -r /test1
Total allocation groups                                    : 32
Allocation groups skipped - entirely free                  : 30
Allocation groups that are candidates for defragmenting     : 2
Average number of free runs in candidate allocation groups  : 1
#
```

A. Fragmentation ofthe filesystem

B. The physical partition size

C. Amount of data in the filesystem

D. Volume group status

E. Options chosen with the df command

Correct Answer: B

QUESTION 4

How can a system administrator verify the progress of an AIX 7.1 client installation from the NIM master?

A. nim -status

B. lsnim-I

C. nim-o check

D. tail-f/var/adrn/ras/nimclient

Correct Answer: B

QUESTION 5

Consider the following screen capture.

The administrator needs to add 512 MB of space to the /db2/db2sp1 filesystem.

What must be done before the administrator will be able to add this disk space to the filesystem?

```
$df -m /db2/db2sp1
Filesystem      MB blocks      Free %Used    Iused %Iused Mounted on
/dev/db2sp1      4096.00    1247.64   70%    14436      5% /db2/db2sp1

$lslv db2sp1
LOGICAL VOLUME:        db2sp1                  VOLUME GROUP:    exevg
LV IDENTIFIER:         00c66d0200004c0000000121e74cafe9.1 PERMISSION:      read/wri
te
VG STATE:             active/complete          LV STATE:        opened/syncd
TYPE:                 jfs2                     WRITE VERIFY:    off
MAX LPs:              1024                     PP SIZE:         4 megabyte(s)
COPIES:              1                         SCHED POLICY:    parallel
LPs:                 1024                      PPs:             1024
STALE PPs:           0                         BB POLICY:       relocatable
INTER-POLICY:        minimum                   RELOCATABLE:     yes
INTRA-POLICY:        middle                    UPPER BOUND:     1024
MOUNT POINT:         /db2/db2sp1               LABEL:           /db2/db2sp1
MIRROR WRITE CONSISTENCY: on/ACTIVE
EACH LP COPY ON A SEPARATE PV ?: yes
Serialize IO ?:      NO
DEVICESUBTYPE : DS_LVZ
COPY 1 MIRROR POOL: None
COPY 2 MIRROR POOL: None
COPY 3 MIRROR POOL: None

$lsvg exevg
VOLUME GROUP:        exevg                     VG IDENTIFIER:   00c66d0200004c0000
000121e74cafe9
VG STATE:             active                   PP SIZE:         4 megabyte(s)
VG PERMISSION:       read/write                TOTAL PPs:       21724 (86896 megab
ytes)
MAX LVs:             256                       FREE PPs:        195 (780 megabytes
)
LVs:                 9                         USED PPs:        21529 (86116 megab
ytes)
OPEN LVs:            9                         QUORUM:          2 (Enabled)
TOTAL PVs:           2                         VG DESCRIPTORS: 3
STALE PVs:           0                         STALE PPs:       0
ACTIVE PVs:          2                         AUTO ON:         yes
MAX PPs per VG:      32768                     MAX PVs:         1024
LTG size (Dynamic): 256 kilobyte(s)           AUTO SYNC:       no
HOT SPARE:           no                        BB POLICY:       relocatable
PV RESTRICTION:      none
```

A. Extend the upper bound of the logical volume.

B. Increase the logical volume size first by 512 MB.

C. Add another disk to the exevg volume group and migrate partitions.

D. Increase the number of logical partitions the logical volume can hold

Correct Answer: D