

# C9010-022<sup>Q&As</sup>

IBM AIX Administration V1

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#### QUESTION 1

Which of the following is a requirement for a concurrent firmware update on a Power Systems server?

- A. The firmware must be upgraded to a new release.
- B. The Power Systems server must have a redundant FSP.
- C. The Power Systems server must be managed by an HMC.
- D. The primary partition must have all system resources assigned.

Correct Answer: C

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#### QUESTION 2

Which TWO groups of actions will create a CDROM file system for device cd0 and mount this on /cdfs? (Select 2)

- A. cdutil-s-kcd0/cdfs mount /cdfs
- B. Define cd0 mount point as /cdfs in file /etc/cdromd.conf startsrc -s cdromd cdmount cd0
- C. Define cd0 mount point as /cdfs in /etc/filesystems as vfs type jfs2 mount /cdfs
- D. crfs-vcdrfs-pro-d\\'cd0\\'-mVcdfs\\' mount /cdfs
- E. mkfs-v/cdfs/dev/cd0 mount /cdfs

Correct Answer: BD

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#### QUESTION 3

Which configuration will provide an LPAR maximum network resilience and performance with two Ethernet adapters?

- A. Configure both Ethernet adapters as IEEE 802.3ad link Aggregated with src\_dst\_port mode
- B. Configure EtherChannel using Internet Protocol over InfiniBand (IPoB) with 64K TCP/IP MTU 64K Superpacket
- C. Configure EtherChannel with one Ethernet adapter as primary adapter and one as backup with hash mode roundrobin
- D. Configure both adapters with Quality of Server (QoS) adapters and configure virtual IP address on interfaces

Correct Answer: A

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#### QUESTION 4

The first line of a script is:

```
#!/usr/bin/perl
```

What will this do when the script is run?

- A. It will interpret the script using Perl.
- B. It will load environment variables in the /usr/bin/perl file.
- C. It will execute the file /usr/bin/perl before executing the script.
- D. It will set the value of the "perl" environment variable to the empty string

Correct Answer: A

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#### QUESTION 5

A user has found the keyboard backspace key will not delete text. How can the user set the keyboard backspace key to delete?

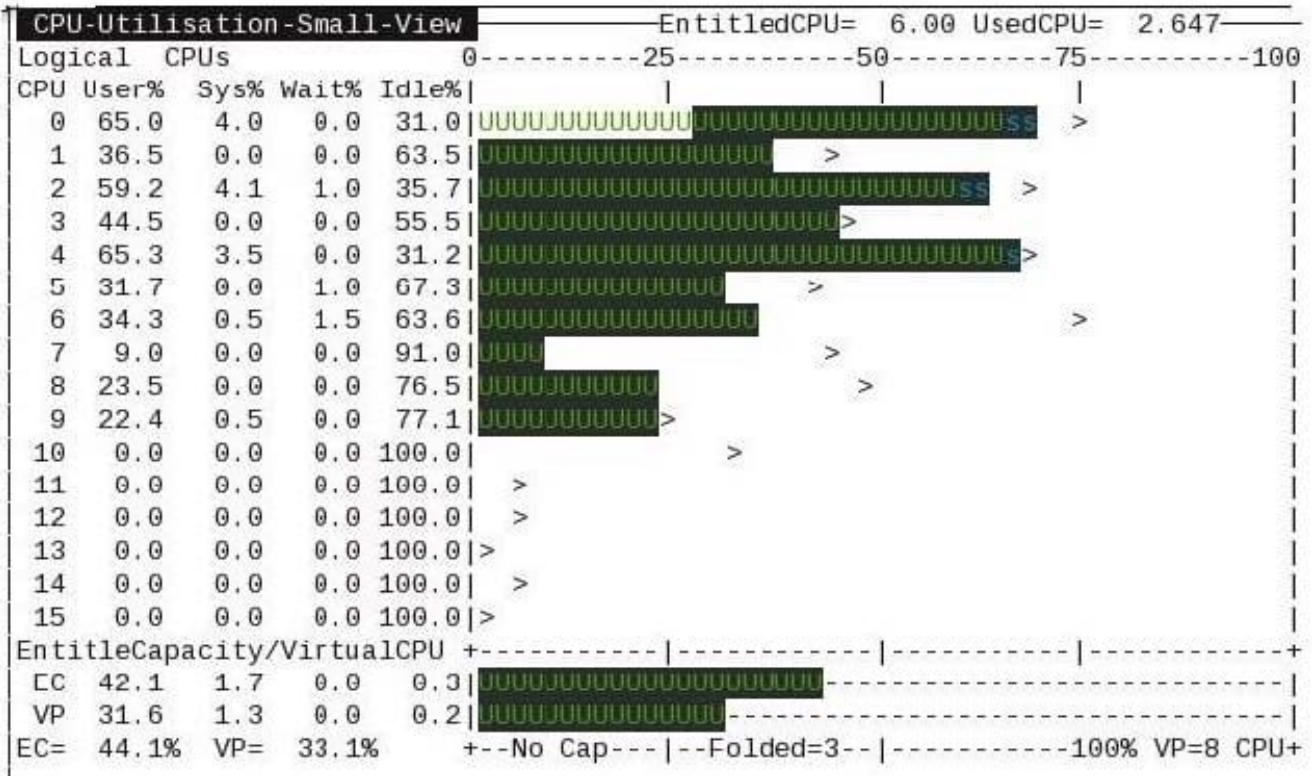
- A. splp-b
- B. Add " Backspace" to user .profile and re-logon activate
- C. Export LC\_CTYPE=BackSpace variable and run command stty-s
- D. stty erase ^?

Correct Answer: D

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#### QUESTION 6

The nmon output below illustrates typical load when the hosted application is running at peak times. What can be observed from the output?



- A. Entitled CPU allocation is set too high.
- B. Virtual processor allocation is set too low.
- C. Enabling SMT4 would improve performance.
- D. Processor folding is restricting available resources

Correct Answer: A

**QUESTION 7**

Why would an administrator need to change the type of a volume group (VG) to Scalable?

- A. An application requires physical partition sizes larger than 512MB.
- B. More than 128 physical volumes need to be added to the volume group.
- C. Performance requirements dictate using per VG pbuf pools.
- D. More than one log logical volume is needed in the VG.

Correct Answer: B

**QUESTION 8**

Based on the following output, what must be done if loglv1 name is changed to db2loglv?

```
# lsvg -l dbvg
```

```
dbvg:
LV NAME   TYPE      LPS   PPS   PVS   LV STATE   MOUNT POINT
loglv1    jfs2log   1     2     2     closed/syncd  N/A
dblvg01   jfs2 128   256   2     2     closed/syncd  /exportfs/db01
```

- A. Run the chfs command to update /exportfs/db01 logging logical volume to db2loglv.
- B. Run the logform command to update the log format of db2loglv.
- C. Run the chlv command to update dblvg01 logging logical volume to db2loglv.
- D. Run the chvg command to update volume group default logging logical volume to db2loglv.

Correct Answer: C

### QUESTION 9

An administrator has been asked to consolidate disks on an LPAR. Given the following information, which group of actions will remove unneeded disk?

```
datavg:
PV_NAME   PV STATE   TOTAL PPs   FREE PPs
hdisk2    active     599         159
hdisk3    active     399         399
```

- A. Migrate physical partitions from hdisk2 to hdisk3 Remove hdisk2 from datavg Use rmdevto permanently remove hdisk3
- B. Remove hdi sk3 from datavg Use rmdevto permanently remove hdisk3
- C. Export datavg Use rmdevto permanently remove hdisk3 re-import db2vg03
- D. Vary off datavg Use rmdevto permanently remove hdisk3 varyonvg dbvg02

Correct Answer: B

### QUESTION 10

What is the purpose of using tape drive special files?

- A. To specify an action during certain tape operations
- B. To eject tapes at the end of a tape operation
- C. To configure alternate pathing of tape devices
- D. To enable the tape SCSI Device Driver for a device

Correct Answer: A

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#### QUESTION 11

Which command creates an application WPAR?

- A. mkwpar
- B. wparexec
- C. crwpar
- D. wparcreate

Correct Answer: B

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#### QUESTION 12

What is required for a volume group to be eligible for automatic Geographic Logical Volume Mirroring (GLVM) mirroring?

- A. The volume group must be created as a Scalable Volume Group.
- B. The volume group must be managed by Cluster Aware AIX.
- C. The volume group must be concurrent capable.
- D. The volume group has at least two LVM mirror pools defined.

Correct Answer: A

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#### QUESTION 13

Given the following lsdev output, which command will identify the underlying devices and network type of ent4 below?

```
root@server1:/#lsdev-l ent4 ent4 Available EtherChannel / IEEE 802.3ad Link Aggregation
```

- A. lsdev-dev ent4 -attr
- B. lscfg-vl ent4
- C. cfgmgr-1|grepent4
- D. lsattr-EI ent4

Correct Answer: D

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#### QUESTION 14

Which procedure will create a NIM lpp\_source resource from an ISO image?

- A. `mklv -y cdlv -L /dev/cdlv rootvg 4500M hdisk0`  
`cp /images/71_DVD1.iso /dev/cdlv`  
`mcunt -v cdrfs -o ro /dev/cdlv /mnt`  
`nim -o define -t lpp_source -a server=master -a location=/export/lpp_source/aix71 -a source=/mnt AIX71_lpp_source`
- B. `mount -o loop /images/71_DVD1.iso /mnt`  
`nim -o define -t lpp_source -a server=master -a location=/export/lpp_source/aix71 -a source=/mnt AIX71_lpp_source`
- C. `mcunt -v cdrfs -o ro /images/71_DVD1.iso /mnt`  
`nim -o define -t lpp_source -a server=master -a location=/export/lpp_source/aix71 -a source=/mnt AIX71_lpp_source`
- D. `nim -o define -t lpp_source -a server=master -a location=/export/lpp_source/aix71 -a source=/images/71_DVD1.iso AIX71_lpp_source`

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

#### QUESTION 15

After performing a NIM rte install, the administrator noticed that not all filesets are at the correct Technology Level (TL). What action will help the administrator determine why the inconsistent fileset levels were installed?

- A. On the NIM server, run an lppchk to identify if the Software Vital Product Data is valid.
- B. On the NIM client, run oslevel command against the TL to identify missing prerequisites.
- C. Run instfix command on NIM client to determine what filesets are inconsistent.
- D. On the NIM server run the NIM lspp command to identify downlevel filesets contained in the lpp\_source.

Correct Answer: D