



## **IBM 000-222**

**Exam Name:** P5 and pSeries Administration and Support for AIX 5L V5.3

**Q & A :** 188 Q&As

**Pdf Demo**

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1. A system has a critical need for network services on a small network with a limited number of hosts. System overhead is not a concern. Which of the following options would the system administrator perform to help ensure connectivity in the event of a gateway failure?

- A. Use the ifconfig command to enable dead gate detection.
- B. Use the chdev command to set active dead gateway detection.
- C. Use the route command to set active dead gateway detection.
- D. Add the line active\_dgd=1 to the /etc/gated.conf command and refresh the gated daemon.

Answer: C

2. Which of the following attributes of a logical volume can NOT be changed after it is created?

- A. The placement of the logical volume
- B. The stripe size of the logical volume
- C. The upper bound of the logical volume
- D. The intra-policy of the logical volume

Answer: B

3. Which disk configuration provides the fastest write performance with fault tolerance?

- A. RAID-0
- B. RAID-3
- C. RAID-5
- D. RAID 1+0

Answer: D

4. Total memory available to all LPARS is 128 GB with 64 GB unallocated. Which of the following options assigns memory (8 GB) from LPAR1 to LPAR2 in a DLPAR environment?

- A. Select LPAR1 and move the 8 GB into LPAR2. Reboot required on LPAR1.
- B. Select memory from unallocated available memory. Reboot required on LPAR2.
- C. Select LPAR1 and move the 8 GB into LPAR2. Reboot not required.
- D. Select LPAR1 and move the 8 GB into LPAR1. Reboot required on both LPARS.

Answer: C

5. company uses raw logical volumes. Which of the following commands can be used to back up the data in the raw logical volumes to a tape?

- A. dd
- B. tar
- C. cpio
- D. pax

Answer: A

6. Prior to implementing an LPAR system, which of the following options needs to be performed?

- A. All PCI slots must be made active.
- B. Cluster System Management (CSM) software must be installed.
- C. The LPAR system must have a Hardware Management Console (HMC) connected.
- D. Each LPAR must be configured with a CDROM for operating system installation.

Answer: C

7. Sometimes performance is more important than availability (e.g., in cases where the data can be easily re-created). Which of the following is the appropriate disk configuration for an application that requires faster writes over availability?

- A. RAID-1
- B. RAID-5
- C. RAID-0 + 1
- D. RAID-0

Answer: D

8. A system administrator has filesystems that should not be mounted during system startup. How can the system administrator prevent the /data filesystem from being mounted during subsequent boots?

- A. mount -no /data
- B. chfs -A no /data
- C. mount -n /data
- D. chfs -a type=nfs /data

Answer: B

9. Which of the following commands can be used to get the system ready to physically insert a PCI hot plug adapter?

- A. mkdev
- B. cfmgr
- C. drslot
- D. lsslot

Answer: C

10. A system administrator has a server that is performing poorly. The vmstat command identifies that high CPU usage is the problem. Which of the following commands can be used to identify the eight most active processes running on the server?

- A. ps -ef -t8
- B. sar -u -p 8
- C. vmstat -t 8
- D. topas -p8 -n0 -d0

Answer: D

11. How should a system administrator turn on Dynamic Processor Deallocation?

- A. Use the diag menu to set dynamic deallocation to 'on'.
- B. Use the chdev command to enable the 'cpuguard' attribute of sys0.
- C. Use the cfgmgr command to change the 'monitor' attribute of proc0.
- D. Use the smitty command with the fast path dynamic\_processor\_deallocation to turn it on.

Answer: B

12. An AIX system has four LPARS configured with similar environments and applications. What happens to the other LPARS when one of the LPARS runs out of memory and that LPAR starts paging heavily due to a poor paging configuration?

- A. The other three LPARS will experience the same problem because they all share a common memory pool.
- B. The hypervisor will shutdown the offending LPAR and dynamically reallocate the memory to the other LPARS.
- C. The other LPARS will be unaffected by the offending LPAR due to LPAR isolation.
- D. There will be a moderate slowdown on the remaining LPARS due to hypervisor overload during the time the offending LPAR is having paging problems.

Answer: C

13. A system administrator was asked to log information on possible security breaches on a server. To which file should additional entries be added to capture this information?

- A. /var/adm/sulog
- B. /etc/syslog.conf
- C. /etc/security/sysck.cfg
- D. /etc/security/login.cfg

Answer: B

14. A system administrator needs to quickly migrate a machine from AIX 5.2 to AIX 5.3. The administrator will only be allowed enough downtime to reboot the machine. Which installation method would accomplish this task?

- A. Perform a migration installation during the reboot process.
- B. Perform an alternate disk installation and migration using NIM.
- C. Copy the /usr directory from another 5.2 server to this server.
- D. Perform an update\_all install from 5.2 media to take effect on reboot.

Answer: B

15. An administrator is logged into a remote server using an Xwindows client and wants to use smit. The bandwidth for the remote connection is minimal, so the administrator would like to disable the graphical version of smit to speed up display updates. Which of the following commands will start smit in the non-graphical mode?

- A. smit
- B. msmiit
- C. smit -C
- D. smit\_tty

Answer: C

16. An AIX LPAR capable server has AIX versions 5.1 and 5.2 installed. Which of the following options reflects available features?

- A. Dynamic allocation of a CPU is available in versions 5.1 and later of AIX.
- B. Memory and CPU dynamic allocation is available in versions 5.2 and later of AIX.
- C. AIX version 5.1 and later support DLPAR features and hot swapping of PCI slots.
- D. Only Memory and CPUs can be dynamically allocated and require version 5.2 or later of AIX.

Answer: B

17. system administrator is considering enabling the 64-bit kernel but first must determine if the system hardware will support 64-bit. How would the system administrator accomplish this in AIX 5L?

- A. prtconf -c
- B. lscfg -v sys0
- C. Check the /unix link
- D. Check for JFS2 filesystems

Answer: A

18. Because of performance problems, space needs to be added to a paging space named paging01 on hdisk1. The physical partition size of hdisk1 is 4MB. Which command will increase the size of paging01 by 100MB?

- A. swapon -a paging01 25
- B. mkps -a 25 paging01
- C. extendlv -a paging01 25
- D. chps -s 25 paging01

Answer: D

19. A system has five 80GB disk drives and has a requirement to store 300GB of data. Which disk configuration will provide fault tolerance while still meeting data storage requirements?

- A. Just a Bunch of Disks (JBOD)
- B. RAID-5
- C. RAID-0
- D. RAID-1

Answer: B

20. system administrator has been asked to migrate the dev\_vg volume group from server A to server B. The dev\_vg volume group contains a single filesystem named "/development". To prepare for migration, which of the following is the correct sequence of commands for removing the volume group from server A?

- A. exportvg dev\_vg; umount /development; varyoffvg dev\_vg
- B. varyoffvg dev\_vg; umount /development; exportvg dev\_vg
- C. umount /development; exportvg dev\_vg; varyoffvg dev\_vg
- D. umount /development; varyoffvg dev\_vg; exportvg dev\_vg

Answer: D

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