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**Exam :** 000-233

**Title :** Aix installation, backup and system  
recovery

**Vendors :** IBM

**Version :** DEMO

NO.1 Which of the following statements is most correct about mirroring?

- A. Mirroring, with the write-verify option turned on, can be used to increase performance.
- B. Mirroring is a better choice than disk-striping, for large sequential-access file systems when one is looking for performance.
- C. Mirroring, with a parallel-scheduling policy, may improve I/O read-operation performance.
- D. Mirroring, with maximum inter-disk allocation policy, is used to enhance availability.

Correct:C

NO.2 Users are complaining of slow performance. The iostat command indicates hdiskxx is extremely busy. There is no activity on any other hdisks in the same volume group. Which of the

following is the best action to take?

- A. Change intra policy to outer
- B. Change intra policy to center
- C. Change inter policy to maximum
- D. Increase the physical partition size

Correct:C

NO.3 A system administrator has an existing NIM environment with a master and four clients all on

an Ethernet network. The administrator adds three servers to the NIM environment that are on

token ring networks. What does the administrator have to do to support network booting of the

new machines?

- A. `nim -o check <spot>`
- B. `nim -o lppchk <spot>`
- C. `nim -o refresh <spot>`
- D. `nim -F -o check <spot>`

Correct:D

NO.4 A system administrator has just applied an update to an AIX system to correct a problem. The

APAR number is IX49035 and was shipped as part of the PTF number U437542. After applying the

APAR fix, the administrator wants to ensure that the fix is applied before informing the system

users of the corrected problem. Which of the following commands should the system administrator run to verify that the APAR fix has been applied to the system?

- A.lslpp -f IX49035
- B.lslpp -fB U437542
- C.instfix -f IX49035
- D.instfix -ik IX49035

Correct:D

NO.5 Which of the following is the smallest separately installable unit on an AIX system?

- A.File
- B.Fileset
- C.Bundle
- D.Licensed program product

Correct:B

NO.6 All of the following are attributes that can be specified when creating a logical volume EXCEPT:

- A.Number of logical partitions
- B.Disk where logical volume will reside
- C.Size of the logical volume control block
- D.Position of the logical volume on the disk

Correct:C

NO.7 All of the following statements accurately describe processes for administering file systems

EXCEPT:

- A.A logical volume must exist prior to running the crfs command to create a file system
- B.A file system must be unmounted before it can be removed
- C.Defining a file system imposes a structure on a logical volume
- D.Removing a file system using rmfs automatically removes the underlying logical volume

Correct:A

NO.8 During the boot process, which of the following files should be used to control system initialization and start daemons and subsystems?

- A./etc/inittab
- B./etc/rc.boot
- C./etc/services
- D./etc/environment

Correct:A

NO.9 Which of the following is an optional NIM resource for a diskless client?

A.root

B.spot

C.home

D.paging

Correct:C

NO.10 During an AIX installation, which of the following actions will occur once the Complete Overwrite option is selected?

A.All new disks in the system will be formatted

B.Only the contents of the root volume group destination disks will be destroyed

C.All file systems, including /(root), /tmp, /usr, and /var, but no user data in the root volume group, will be destroyed

D.The contents of all disks on the system, even if they are not shown as the destination root volume group disks, will be destroyed

Correct:B

NO.11 A company has a remote data center with servers connected to a local datacenter through a high-speed network. Which of the following methods is the most convenient to use to install and upgrade the servers in the remote center using locally managed install images?

A.NIM

B.HAGEO/HACMP

C.NFS

D.ftp, rsh and rexec

Correct:A

NO.12 A basic TCP/IP configuration on the system has just been completed. A remote system can be pinged by IP address but not by hostname. Which of the following actions should be performed next in an effort to successfully ping using the hostname?

A.Check routing

- B. Check `inetd.conf`
- C. Check `/etc/resolv.conf`
- D. Check interface with `ifconfig`

Correct: C

NO.13 If an install of the latest NFS fixes failed, which of the following options provide debug output

before running `installp`?

- A. `export INST_DEBUG=YES`
- B. `nim -to check -a debug = yes <client>`
- C. type 911 at "Welcome to BOS install" menu
- D. modify `bosinst.data` file and set the `BOSINST_DEBUG = yes`

Correct: A

NO.14 A base operating system has just been installed, successfully rebooted, and the user is now

logged in as root. The user wants the server software bundle installed, but has additional software

that must be installed with the bundle. Which of the following procedures should be performed to

complete the installation?

- A. Add the software to `/usr/sys/inst.images`
- B. Update the bundle file in `/usr/sys/inst.images`
- C. Install the bundle filelists and run `update all`
- D. Add the software to the bundle file in `/usr/sys/inst.data/sys_bundles`

Correct: D

NO.15 A system administrator has added a new graphics card to the system and rebooted.

The

system pauses with C31 in the three-digit display. Which of the following causes could be the reason for the hang?

- A. All filesets for CDE have not been loaded. Boot into maintenance mode and load them through SMIT.
- B. There is a missing device driver, incorrect console configuration, or a serial device plugged into native S1 port.
- C. The new graphics adapter card is marked defined, not available. Run `smit cfgmgr` (Install/Configure

Devices Added After IPL with the INPUT device / directory for software set to none). This will reconfigure

all devices by walking the bus.

D.The LED C31 means that there is a corrupted /dev/hd5. Boot into maintenance mode, fsck /dev/hd5

and then issue the bosboot command.

Correct:B

NO.16 All of the following logical volumes are associated with a standard AIX journaled file system

(JFS) EXCEPT:

A./dev/hd2

B./dev/hd4

C./dev/hd6

D./dev/hd9var

Correct:C

NO.17 CDE is working. However, the customized PATH environment has not been implemented. Which

of the following procedures should be performed to activate the implementation?

A.Update the .kshrc file

B.Edit \$HOME/.dtprofile, and uncomment the DTSOURCEPROFILE=true

C.Copy /etc/.profile to \$HOME/.dtprofile and edit the file as needed

D.Double click on the System Administration icon and select CDE profile

Correct:B

NO.18 A software update was installed using the Apply option, however the update is no longer

required. Which of the following procedures should be performed to remove the update?

A.Use the Reject option

B.Delete the update from the /usr/lpp directories

C.Use the Force Overwrite option to re-install the earlier version

D.Commit the update and then remove the updated product filesets using SMIT

Correct:A

NO.19 A system administrator is in the process of performing a preservation installation.

However, the

machine keeps booting up in diagnostic mode. Which of the following is the most probable

cause?

- A.The battery on the machine is bad.
- B.The root volume group is corrupted.
- C.The low-level debugger is not enabled.
- D.There is a problem with the CD-ROM.

Correct:D

NO.20 Which of the following procedures correctly lists the prerequisite software that requires installation with an AIX licensed program product?

- A.Use the lppdiff command to list the contents
- B.Use the installp -Q command to list the contents
- C.Choose the SMIT option to Preview Install Only
- D.Choose the SMIT option to list dependents of a software product

Correct:C