



CERTSWARRIOR

# IBM

## S2000-025

### IBM AIX v7.3 Administrator Specialty

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## Question: 1

An administrator wants to mount an .iso image on an AIX LPAR. Which command performs this action?  
Response:

- A. mount
- B. readiso
- C. isomount
- D. loopmount

**Answer: D**

## Question: 2

How does AIX treat a physical volume that has been cloned?  
Response:

- A. AIX marks the original physical volume as Removed
- B. AIX imports the second volume as a new volume group
- C. AIX marks the second volume as Defined until it is ready for use
- D. AIX sees a 2nd volume with the same PV identifier but otherwise takes no action

**Answer: D**

## Question: 3

Why would an admin use Role-Based Access Control (RBAC) on an AIX system?  
Response:

- A. Allows more detailed individual user access control
- B. Enables user updates and password management automatically
- C. Minimizes access to the root account by delegating specific administrative tasks based on roles
- D. Simplifies user management by assigning permissions directly to individual users rather than through roles

**Answer: C**

## Question: 4

The `mksysb_iso` command can be used to create what?

Response:

- A. Non-bootable AIX image (ISO 9660) on `/dev/cdrom`
- B. Bootable AIX image (ISO 9660) of the current OS instance
- C. Bootable factory image (ISO 9660) at the current AIX level
- D. Bootable AIX image of the current OS instance on `/dev/dvd`

**Answer: B**

## Question: 5

In AIX, there are a number of layers involved in writing data in a file system. What is the correct order in which each layer communicates with the next one?

Response:

- A. Physical disk I/O -> Logical file system -> Virtual Memory Manager -> Logical Volume Manager
- B. Physical disk I/O -> Logical file system -> Logical Volume Manager -> Virtual Memory Manager
- C. Logical file system -> Virtual Memory Manager -> Logical Volume Manager -> Physical disk I/O
- D. Virtual Memory Manager -> Logical Volume Manager -> Logical file system -> Physical disk I/O

**Answer: C**

## Question: 6

Which command adds a custom environment variable `MY_VAR` with the value `custom_value` to a user profile in AIX, and ensures it is available in all future login sessions for a specific user?

Response:

- A. `set MY_VAR=custom_value`
- B. `export MY_VAR=custom_value`
- C. `echo "MY_VAR=custom_value" >> ~/.profile`
- D. `echo "export MY_VAR=custom_value" >> ~/.profile`

**Answer: D**

## Question: 7

Certain critical programs, such as crontab, have elevated privileges like SUID and SGID. For example, /usr/bin/crontab is set with permissions -r-sr-sr-x to ensure effective management of scheduled tasks on the system.

What chmod command grants /usr/local/bin/my\_program the same permissions as crontab?

Response:

- A. chmod 2775
- B. chmod 6555
- C. chmod g+s 665
- D. chmod g+s 555

**Answer: B**

### Question: 8

When using SMIT to configure a new network interface in AIX, which underlying command applies the configuration changes?

Response:

- A. chdev
- B. netstat
- C. mktcpip
- D. ifconfig

**Answer: C**

### Question: 9

A network administrator needs to set up a new server with a static IP address. They have logged into the server and want to use the SMIT interface to perform the configuration. Which SMIT shortcut performs the initial TCP/IP configuration on a new server?

Response:

- A. smitty tcpip
- B. smitty mktcp
- C. smitty network
- D. smitty cfgtcp

**Answer: A**

### Question: 10

A system is experiencing intermittent hardware issues that are suspected to be related to a specific disk. What could confirm the issue?

Response:

- A. Check `errpt` for any disk-related errors
- B. Immediately replace the disk and check again for errors
- C. Use `smartctl -H /dev/hdiskX` to check the health of the disk
- D. Use `iostat` to monitor the disk performance and identify any anomalies

**Answer: A**



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