

**Boost up Your Certification Score**

# **IBM**

## **S2000-025**

### **IBM AIX v7.3 Administrator Specialty**



**For More Information – Visit link below:**

**<https://www.examsboost.com/>**

### **Product Version**

- ✓ Up to Date products, reliable and verified.
- ✓ Questions and Answers in PDF Format.

# Latest Version: 6.0

## 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

<b>Answer: A</b>
------------------

# Thank You for Trying Our Product

For More Information – **Visit link below:**

**<https://www.examsboost.com/>**

15 USD Discount Coupon Code:

**G74JA8UF**

## FEATURES

- ✓ **90 Days Free Updates**
- ✓ **Money Back Pass Guarantee**
- ✓ **Instant Download or Email Attachment**
- ✓ **24/7 Live Chat Support**
- ✓ **PDF file could be used at any Platform**
- ✓ **50,000 Happy Customer**



Visit us at: <https://www.examsboost.com/test/s2000-025>