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IBM

S1000-007

IBM AIX v7 Administrator Specialty











Question: 1

Which command is used to collect system dump information for problem determination on an AIX system?

- A. dump
- B. diag
- C. snap
- D. trace
- E. errpt
- F. sysdumpdev

Answer: C

Explanation: The "snap" command is used to collect system dump information for problem determination on an AIX system. It captures a snapshot of the system's current state, including hardware and software configurations, processes, and system logs.

Question: 2

Which command is used to view the routing table on an AIX system?

- A. netstat -r
- B. route
- C. ifconfig
- D. traceroute
- E. ping
- F. Isrouting

Answer: A

Explanation: The "netstat -r" command is used to view the routing table on an

AIX system. It displays information about the network routes configured on the system, including the destination network, gateway, and interface.

Question: 3

Which RAID level provides high fault tolerance and performance by striping data across multiple disks and using parity for data recovery?

A. RAID 0

B. RAID 1

C. RAID 5

D. RAID 6

E. RAID 10

F. RAID 50



Answer: C

Explanation: RAID 5 provides high fault tolerance and performance by striping data across multiple disks and using parity for data recovery. It requires at least three disks and can tolerate the failure of a single disk without losing any data.

Question: 4

Which command is used to monitor CPU utilization on an AIX system?

A. topas

B. symon

C. vmstat

D. iostat

E. nmon

F. lparstat

Answer: A

Explanation: The "topas" command is used to monitor CPU utilization on an AIX system. It provides real-time information about CPU usage, memory usage, disk I/O, and other system performance metrics.

Question: 5

Which command is used to configure a network interface on an AIX system?

A. ifconfig

B. cfgmgr

C. mktcpip

D. chdev

E. smitty tcpip

F. mkdev -l inet



Answer: E

Explanation: The "smitty tcpip" command provides a menu-driven interface for configuring network interfaces on an AIX system. It allows administrators to set IP addresses, subnet masks, default gateways, and other network-related parameters.

Question: 6

Which command is used to list all installed software packages on an AIX system?

A. rpm -qa

B. lppchk

C. instfix

D. installp -L

E. smitty install

F. emgr -1

Answer: D

Explanation: The "installp -L" command is used to list all installed software packages on an AIX system. It provides a comprehensive list of the installed packages along with their version numbers.

Question: 7

Which log file contains a record of system boot messages and kernel events on an AIX system?

- A. /var/log/messages
- B. /var/adm/ras/conslog
- C. /var/log/syslog
- D. /var/log/secure
- E. /var/log/auth.log
- F. /var/log/audit/audit.log

Answer: B

Explanation: The "/var/adm/ras/conslog" file contains a record of system boot messages and kernel events on an AIX system. It is a useful resource for troubleshooting system issues and analyzing system startup processes.

Question: 8

Which command is used to create a new file system on an AIX system?

- A. mkfs
- B. fsck
- C. mksysb

D. chfs

E. crfs

F. smitty

Answer: E

Explanation: The "crfs" command is used to create a new file system on an AIX system. It allows administrators to specify various options such as the file system type, size, and mount point.

Question: 9

Which protocol is commonly used for secure remote access to an AIX system?

A. SSH

B. FTP

C. Telnet

D. RDP

E. SNMP

F. NFS

Answer: A

Explanation: Secure Shell (SSH) is commonly used for secure remote access to an AIX system. It provides encrypted communication and authentication mechanisms to protect against unauthorized access and data interception.

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