

IBM

S1000-007 Exam

IBM AIX v7 Administrator Specialty

Questions & Answers

Demo

Version: 4.0

Question: 1

What are three states a device can have when connected to an AIX system?

- A. Available
- B. Defined
- C. Stopped
- D. Blocked
- E. Running
- F. Suspended

Answer: ABC

Explanation:

Devices that are connected to the system can be in one of four states.

Devices that are connected to the system can be in one of the following states:

Item	Description
Undefined	The device is unknown to the system.
Defined	Specific information about the device is recorded in the customized database, but it is unavailable to the system.
Available	A defined device is coupled to the operating system, or the defined device is configured.
Stopped	The device is unavailable but remains known by its device driver.

If a tty device and a printer alternately use the same tty connector, both a tty device and a printer are defined on the same parent and port in the device configuration database. Only one of these devices can be configured at a time. When the tty connector is configured, the printer specific setup information is retained until it is configured again. The device is not removed; it is in the defined state. Maintaining a device in defined state retains customized information for a device that is not currently in use, either before it is first made available or while it is temporarily removed from the system.

If a device driver exists for a device, the device can be made available through the device driver.

<https://www.ibm.com/docs/en/aix/7.2?topic=nodes-device-states>

Question: 2

What command is used to monitor SAN I/O performance/throughput?

- A. iostat -DIRT 60 10
- B. mpstat -w 1
- C. ioo -L

D. vmstat -i 1

Answer: A

Explanation:

Question: 3

An IT security department would like to limit root user access to only members of the group called system. Which command will accomplish this?

- A. chgroup admin=root system
- B. cruiser sugroups=system root
- C. chadmin user=root system
- D. chadmin group=system root

Answer: A

Explanation:

Question: 4

Which statement is true regarding the snap command?

- A. It collects performance related data.
- B. By default, it will check there is enough space where the data is to be stored.
- C. C. All options are enabled by default.
- D. The data must be stored in /tmp.

Answer: A

Explanation:

Question: 5

An AIX administrator installed the fileset named useful_fileset. How can they determine which files are included in the fileset?

- A. file -f useful__fileset
- B. ls1pp -f useful_fileset
- C. rpm -qf useful_fileset
- D. lppchk -f useful fileset

Answer: B
