

C9010-022^{Q&As}

IBM AIX Administration V1

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QUESTION 1

An administrator saved a change to the active profile of an LPAR. When will the change take effect?

- A. Immediately after the profile is saved
- B. When the admin reboots the LPAR from within AIX
- C. When the Rebuild Managed System task completes
- D. When the LPAR is shutdown and the profile is activated from the HMC

Correct Answer: D

QUESTION 2

What is the most likely cause of the following error when configuring a system?

```
root@db2prod:/ # cfgmgr
Method error {/usr/lib/methods/cfgcfscsi -1 fscsi1 }:
    0514-061 Cannot find a child device.

root@db2prod:/ # lsdev -Cc adapter
ent0          Available          Virtual I/O Ethernet Adapter (1-lan)
ent1          Available          Virtual I/O Ethernet Adapter (1-lan)
fcs0          Available 00-00 8GB PCI Express Dual Port FC Adapter (df1000f114108a03)
fcs1          Available 00-01 8Gb PCI Express Dual Port FC Adapter (df1000f114108a03)
```

- A. The auto-negotiation setting is disabled.
- B. The HBA port at fcs1 is not cabled.
- C. The RECOVERY policy on fscsi1 has been set to disabled.
- D. The SDD multipath software has not been installed.

Correct Answer: A

QUESTION 3

Which option explains why a user-created local filesystem does not automatically mount when the system boots?

- A. No port is specified for mountd in /etc/services.
- B. The filesystem does not belong to a mount group.
- C. The mount filesystem attribute is missing in /etc/filesystems.
- D. The portmap daemon is not configured to start in /etc/inetd.conf.

Correct Answer: C

QUESTION 4

Which of the following is a requirement for EtherChannel using HEA ports?

- A. Dedicated HEA ports are supported as primary adapters when they are configured at different speeds within a single EtherChannel.
- B. HEA logical ports can only be used as a backup adapter when the physical ports are configured as primary adapters in an EtherChannel.
- C. When using HEA logical ports as primary adapters in an EtherChannel, the underlying physical ports must be in an EtherChannel at the switch level.
- D. The `Internet Address to Ping` attribute must be enabled for logical HEA ports when the EtherChannel only includes primary adapters running at full duplex.

Correct Answer: C

QUESTION 5

Which tool or function can minimize the impact of planned operating system downtime on active workloads?

- A. Integrated Visualization Manager
- B. Live Application Mobility
- C. Partition Flexibility Mirror
- D. Dynamic Hosting Environment
- E. Micro-Partitioning
- F. Live Partition Mobility
- G. Shared Storage Pools

Correct Answer: B

QUESTION 6

An LPAR has 32 CPUs, and is reporting hundreds of page-ins and page-outs per second. At what level of paging should the administrator become concerned?

- A. Above the size of the paging space size in 4KB pages
- B. Above 50 pages per second
- C. Above 10 pages per CPU per second

- D. Above 10 pages per GB of allocated memory per second
- E. Above the number of paging space disks

Correct Answer: C

QUESTION 7

The system administrator ran the following command to backup his image repository, but nothing was backed up to the file. Why?

```
find /media -print | backup -l-f-p /dev/rmt0
```

- A. The block size was not specified.
- B. The files in the directory are larger than 2GB.
- C. The tape was not positioned the beginning of the tape.
- D. The tape was not formatted.

Correct Answer: B

QUESTION 8

What is the purpose of the virtual media repository on the VIO Server?

- A. To store resources for use by the NIM server
- B. To store backups of the VIO Server
- C. To store images for use by VIO Clients
- D. To store images for use by VIO Servers

Correct Answer: C

QUESTION 9

Which command is used to determine the memory use of either a particular process or whole AIX system?

- A. netpmon
- B. vmstat
- C. svmon
- D. truss
- E. ps

F. rmss

Correct Answer: C

QUESTION 10

Which command, when issued from the HMC command line, will attempt to launch a virtual terminal session on lpar1, running on the sys1 managed system?

A. mkvterm-msys1 -p lpar1

B. crvterm-sssysy -r lpar1

C. startvt-h sys1 -l lpar1

D. startx-vt sys1 -p lpar1

Correct Answer: A

QUESTION 11

In order to enable an AIX host to use one virtual Ethernet adapter to communicate on multiple VLANs, what is required?

A. The VLAN devices used by the host must be configured with IP addresses on different subnets.

B. The virtual Ethernet adapter must be set to full duplex in AIX.

C. VLAN devices must be configured in the AIX host.

D. The virtual Ethernet adapter must be configured as a trunk adapter.

Correct Answer: C

QUESTION 12

A company has numerous LPARs hosting database servers, and three versions of the DBMS deployed in the environment. A critical APAR fixes data corruption for one version of the database, but it requires a server reboot. The only inventory information available is a spreadsheet with every LPAR's hostname and root password.

Which sequence of tasks will determine which servers are missing the critical APAR, and only apply it to the servers running the affected level of the database?

A. Use the spreadsheet to populate the /etc/hosts file on the management node. Configure a NIM server that has the APAR in an lpp_source. Force-register all of the LPARs with the NIM server. Use NIM group operations to install the APAR and boot at a scheduledtime.

B. Use the spreadsheet to create a dsh node list. Use dsh with lspp to create a node list for LPARs needing the APAR. Use dcp and dsh to install the APAR and reboot.

C. Configure a Systems Director server using the spreadsheet import function. Use the inventory function to discover

the database level and APAR status. Use the Update Manager to apply the APAR to the affected LPARs and reboot.

D. Use the spreadsheet to create a dsh node list. Use dcp and dsh to install the APAR. Use dsh to reboot the systems.

Correct Answer: B

QUESTION 13

An LPAR is the Global Environment for a number of both Shared and Private System WPARs. An administrator migrated the LPAR from AIX 6.1 to 7.1. What action must be performed to ensure the functionality of all Shared WPARs?

A. migwpar-A

B. wparmig -all

C. instaiip -w-s

D. update_all-wpar

Correct Answer: A

QUESTION 14

Given the NIB configuration shown below, what is the most likely reason that after a link failure for ent0, there was no automatic failover to ent2?

```
Type or select values in entry fields.
Press Enter AFTER making all desired changes.

                                     [Entry Fields]
EtherChannel / Link Aggregation          ent4
Parent Adapter                          NONE
EtherChannel / Link Aggregation Adapters ent0
Backup Adapter                          ent2
    Automatically Recover to Main channel  yes
    Perform Lossless Failover After Ping Failure yes
Delete Backup Adapter
Add Main Adapter
Delete Main Adapter
Add Backup Adapter
Enable Alternate Address                 no
Alternate Address                       [0x000000000000]
Enable Gigabit Ethernet Jumbo Frames   no
Mode                                     standard
IEEE 802.3ad Interval                   long
Hash Mode                               default
Internet Address to Ping                 []
Number of Retries                       []
Retry Timeout (sec)                     [1]
Apply change to DATABASE only           no
```

A. Alternate Address is not set

- B. No Internet Address to Ping is specified
- C. Automatically Recover to Main Channel is set to yes
- D. ent0 and ent2 have different media speeds specified

Correct Answer: B

QUESTION 15

An administrator is required to implement resource control for a running system WPAR called "skippy". Which flag of the chwpas command will set the CPU Resource control limits for this WPAR to a minimum of 8%, a desired of 35% and a maximum of 45%?

- A. chwpas -c CPU=8%-35%,45% skippy
- B. chwpas-R CPU=8%-35%,45% skippy
- C. chwpas-L CPU=8%-35%,45% skippy
- D. chwpas-r PROC=8%-35%,45% skippy

Correct Answer: D

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