



C4040-221^{Q&As}

AIX 7 Administration

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QUESTION 1

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 2

An administrator changed the hostname of a system from dbtest.company.com to dbprod.company.com using SMIT. The new entry in /etc/hosts is:

```
192.168.56.100 dbprod.company.com
```

When the administrator issued the host command, the following result was observed.

```
#> host dbprod host: 0827-801 Host name dbprod does not exist. #> host 192.168.56.100 dbtest.company.com is 192.168.56.100
```

Until DNS records can be updated, which action will allow the host command to return the correct name and IP address?

- A. Modify/etc/nsswitch.conf and set hosts: files dns
- B. Modify/etc/resolv.conf and specify the new nameserver
- C. Modify/etc/netsvc.conf and set hosts = local, bind
- D. Modify/etc/mrouted.conf and add: dbprod "dbprod" +192.168.56.100

Correct Answer: C

QUESTION 3

Given the following characteristics, tuning which resource will provide the greatest benefit? CPU=80% busy Physical Memory=90% used Disks=80% busy Network=80% used Filesystemsare90%full.

- A. Memory
- B. Network



C. Disks

D. Filesystems

Correct Answer: C

QUESTION 4

The administrator cannot ping the hostname of any system on the local network, including LPARs in the same managed system that have virtual Ethernet adapters configured on the same subnet and VLAN.

What is the most likely cause of this problem?

A. The Ethernet cable from the system to the switch is disconnected or faulty.

B. The Shared Ethernet Adapter in the Virtual I/O Server in the managed system has a problem and is not passing communication between virtual adapters and the network.

C. The routing table has been flushed on the host and the default route is no longer configured.

D. DNS is disabled and the /etc/hosts file on the host does not contain the addresses for the hostnames that are being pinged.

Correct Answer: D

QUESTION 5

A system administrator needs to create a new volume group (VG) which will contain 100 physical volumes. The physical volumes are 10GB in size. The company plans to increase from 100 to 150 physical volumes over a two year period. To ensure the VG can meet initial demand and grow without requiring changes at later date, what type of VG should be created?

A. Create VG as a Big volume group.

B. Create a volume group setting each physical partition size to 1024 MB.

C. Create VG as a Scalable volume group.

D. Create VG using the t-factor attribute

Correct Answer: C

QUESTION 6

What is the purpose of using relative path names when creating a tar file?

A. To allow the tar file to be used on Linux systems



- B. To ensure files are always extracted to a specific path
- C. To restore to a raw device name on the destination system
- D. To enable restored files to be extracted to any user-specified location

Correct Answer: D

QUESTION 7

Why would an administrator need to change the type of a volume group (VG) to Scalable?

- A. An application requires physical partition sizes larger than 512MB.
- B. More than 128 physical volumes need to be added to the volume group.
- C. Performance requirements dictate using per VG pbuf pools.
- D. More than one log logical volume is needed in the VG.

Correct Answer: B

QUESTION 8

Which option will prevent users in the DBA group from logging in using telnet or rlogin?

- A. Set the rlogin user attribute to `\\false1` for each user in the DBA group.
- B. Change the rlogin group attribute to `\\false\\`.
- C. Remove the users in the DBA group from the `/.rhosts` file.
- D. Disable the automatic start up of the `telnetd` daemon.

Correct Answer: A

QUESTION 9

A server on the 165.x.x.x subnet is displaying network problems. The administrator uses a console connection and gathers the following information:

```
$ lsattr -El inet0
authm          65536          authentication Methods           True
bootup_option no          Use BSD-style Network Configuration True
gateway        Gateway          True
hostname       host104         Host Name                       True
rout6          IPv6 Route      True
route          net, -hopcount,0,,0,165.253.253.1 Route           True
route          net, -hopcount,0,,0,10.2.98.113 Route           True
```

Which action will permanently resolve the issue?



- A. Flush the routing table.
- B. Run `\route del 10.2.98.113-f`.
- C. Modify/etc/routes and reboot the system.
- D. Run `\chdev-l inet0-a delroute=net.-hopcount,0,,0.10.2.98.113\`.

Correct Answer: D

QUESTION 10

A host has a single virtual Ethernet adapter (ent0) configured with only a default PVID, and the administrator is trying to determine why it cannot be used to reach any other system on the network. He suspects that it may be caused by a problem in the VLAN configuration.

How would the administrator determine the VLAN for which the adapter was configured?

- A. Use the command `\lsdev -l ent0\` on the host to determine the port VLAN ID.
- B. Use the command `\lsattr -E1 ent0\` on the host to determine the port VLAN ID.
- C. Look on the HMC to determine which VLAN is configured for the adapter.
- D. Examine the Shared Ethernet Adapter on the Virtual I/O Server to determine which VLAN the adapter is using.

Correct Answer: C

QUESTION 11

The AIX hosts node1 and node2 have Ethernet adapters, both named ent0, configured on the same network. Both are dedicated physical 1GB adapter ports in a Host Ethernet Adapter. Based on this information and the output shown for each node, what is the most likely cause of intermittent failures and slow communication between these adapters?

```
# node1:\ lsattr -E1 ent0
alt_addr      0x000000000000    Alternate Ethernet address      True
flow_ctrl    no                Request Transmit and Receive Flow Control True
jumbo_frames no                Request Transmit and Receive Jumbo Frames True
large_receive yes              Enable receive TCP segment aggregation True
large_send   yes              Enable hardware Transmit TCP segmentation True
media_speed  100_Full_Duplex  Requested media speed           True
multicore    yes              Enable Multi-Core Scaling       True

# node2:\ lsattr -E1 ent0
alt_addr      0x000000000000    Alternate Ethernet address      True
flow_ctrl    no                Request Transmit and Receive Flow Control True
jumbo_frames no                Request Transmit and Receive Jumbo Frames True
large_receive yes              Enable receive TCP segment aggregation True
large_send   yes              Enable hardware Transmit TCP segmentation True
media_speed  100_Full_Duplex  Requested media speed           True
multicore    yes              Enable Multi-Core Scaling       True
```



- A. The jumbo_frarnes setting is \\'no\\' and should be set to \\'yes\\'.
- B. The Multi-Core Scaling mode is enabled. Multi-Core Scaling is interfering with communications because the processor is too busy.
- C. The Shared Ethernet Adapter does not have enough bandwidth to accommodate the network traffic.
- D. The media speed is set differently on the adapters than the endpoints on the switch.

Correct Answer: D

QUESTION 12

A new security policy dictates that unnecessary default user accounts be removed. Which default user IDs are most eligible for removal?

- A. nobody and adm
- B. root, sys and system
- C. daemon, lpd, adm and guest
- D. nuucp, lpd, and guest

Correct Answer: D

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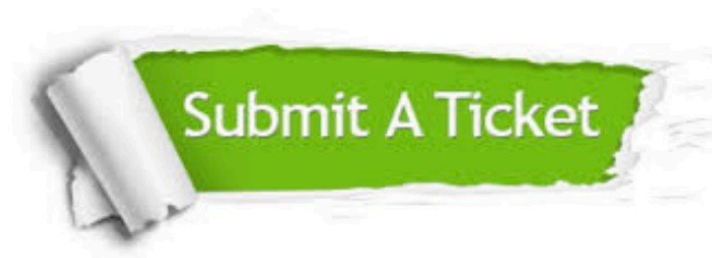
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