

QUESTION NO: 1

You are configuring the eri0 network interface using the ifconfig command with the options netmask + and subnet mask 255.255.255.0.

```
# /usr/sbin/ifconfig eri0 netmask +
```

To verify the system is properly set up you issue an ifconfig -a command. You notice that the eri0 network interface has the netmask incorrectly set for 255.255.0.0.

Which file do you need to check first?

- A. /etc/hosts
- B. /etc/netmasks
- C. /etc/hostname.eri0
- D. /etc/nsswitch.conf

Answer: B

QUESTION NO: 2

You are installing a StorEdge A3500. You have created 5 LUNS, but after a boot -r can only see one of them in the format output. What should you modify/run to increase the single LUN issue?

- A. /kernel/drv/rdriver.conf
- B. /etc/osa/rmparams
- C. /kernel/drv/sd.conf
- D. /usr/lib/osa/bin/symconf

Answer: C

QUESTION NO: 3

You replaced a failed system board on a Sun Fire E20K. The new system board has no memory and needs to be tested. How should you test the new board?

- A. Add the line ?\$GGWKHOLQHno_memory_ok?in the postrc file.
- B. Use the option -m with hpost command.
- C. You need memory in a system board to test it.
- D. Add the line ?\$GGWKHOLQHmemory_ok?in the postrc file.

Answer: A

QUESTION NO: 4

You have completed repairs on a Sun Fire E25K and the next step is to run extended POST to verify the service action.

How can you run extended post level 32 on domain A only?

- A. Enter level 32 in the /etc/opt/SUNWSMS/config/.postrc file.
- B. Enter level 32 in the /etc/opt/SUNWSMS/config/A/.postrc file.
- C. Enter 2 in the /etc/opt/SUNWSMS/config/A/.postrc file.
- D. Enter 2 in the /etc/opt/SUNWSMS/config/.postrc file.

Answer: B

QUESTION NO: 5

A customer wants to install four domains on their Sun Fire 6900. What needs to be configured using the setupplatform command on the System Controller?

- A. COD for all domains
- B. System controller failover
- C. ACL's for all domains
- D. Dual partitioning

Answer: D

QUESTION NO: 6

You have installed a Sun Enterprise 5500 onto a customer's network. The customer's networking department has told you that you must force the production interface, qfe0, to 100Mbps, Full Duplex. Which two ndd commands will you need to add to your startup script to ensure that your interface is running at the correct settings? (Choose two.)

- A. ndd -set /dev/qfe autoneg_cap 0
- B. ndd -set /dev/qfe adv_100fdx_cap 1
- C. ndd -set /dev/qfe link_mode 1
- D. ndd -set /dev/qfe 100fdx_cap 1
- E. ndd -set /dev/qfe link_speed 1

Answer: A,B

QUESTION NO: 7

You install a system to customer specifications and after rebooting you get the following message:

NIS server not responding for <domain> ... retrying

The customer tells you that there is a network problem which prevents this machine from reaching the NIS server. You boot the machine into single user mode.

What action should you take to allow the system to operate until the NIS server is reachable again?

- A. Edit /etc/nsswitch.conf so that file is first for all entries and reboot into multiuser mode.
- B. Copy /etc/nsswitch.files to /etc/nsswitch.conf and reboot into multiuser mode.
- C. Edit /etc/resolv.conf so that the domain entry is commented out and reboot into multiuser mode.
- D. Rename /etc/rc2.d/S72inetsvc to /etc/rc2.d/DisabledS72inetsvc and reboot into multiuser mode.

Answer: B

QUESTION NO: 8

You have performed a setkeyswitch on for domain A on a Sun Fire 6800 where the auto-boot? OBP variable is set to false. What command at the OBP should you run to find the status of the POST?

- A. show-post-results
- B. showlog-results
- C. show-log-results
- D. showlog results
- E. showpost-results
- F. showpost results

Answer: A

QUESTION NO: 9

A customer has been receiving the following message:

unix: WARNING: /tmp: File system full, swap space limit exceeded

You are asked to create a swapfile to increase swap space. The swap file specifications are:

- File name: swap1
- Destination directory: /delta
- Length of swap1: 20 Megabytes

Which command should you use to create the swap file?

- A. mkfile 20m /delta/swap1
- B. mkfile -a 20m /delta/swap1
- C. swap -a 20m /delta/swap1
- D. swap 20m /delta/swap1

Answer: A

QUESTION NO: 10

A customer has a number of Sun Fire 25Ks and you need to identify which one to work on. You are in the data center but not at the keyboard. Which command should you ask the customer to run to determine the chassis serial number?

- A. showplatform
- B. showcsn
- C. showenvironment
- D. showserial

Answer: A

QUESTION NO: 11

A system running Solaris 9 hangs on bootup. You discover that a remote server specified in the /etc/vfstab file is unavailable and is the cause of the hang. What should you enter into the 'mount options' column of the /etc/vfstab file to enable this system to boot?

- A. ro
- B. forcedirectio
- C. noac
- D. bg

Answer: D