



Exam : 310-879

Title : SUN Certified System Support Engineer

Ver : 10.24.08

QUESTION 1

Certkiller .com has installed a new disk drive in the upper left slot of their Sun Fire V240 (disk 2). They are unable to see the disk from the operating system. How can you make the disk visible to Solaris?

- A. Reseat the drive and reboot after power down.
- B. Run format at the operating system level.
- C. Perform a boot -av to see if the system recognises the disk.
- D. Use boot -r to reconfigure the system.

Answer: D

QUESTION 2

Certkiller .com requires highly available access to their data. They want to gain the performance benefits offered by RAID 0 and the availability benefits by RAID 1. You recommend using Solaris Volume Manager to create a RAID 0+1 volume. How should you accomplish this?

- A. Create a RAID 0+1 structure in which all stripe components are identical.
- B. Create a RAID 5 and then run metaset -A.
- C. Run the metaset command.
- D. Edit the /kernel/drv/md.conf file.

Answer: A

QUESTION 3

After replacing a failed external disk on a Sun Fire E4900, you are performing a disk format test, and the customer would like to keep the data. What test can you run that will preserve the data?

- A. verify
- B. write
- C. refresh
- D. compare

Answer: C

QUESTION 4

A Sun Fire 6800 using MPxIO has two paths connected to a Sun StorEdge 6320. What command should you run to determine if the state is Online and Primary?

- A. luxadm list <pathname>
- B. luxadm show <pathname>
- C. luxadm display <pathname>
- D. luxadm probe <pathname>

Answer: C

QUESTION 5

Certkiller .com has installed and configured a new Ethernet PCI card in a Sun Fire V880, but reports that it is not working. What Solaris OS command should you recommend the customer use to verify the setup of the new card?

- A. ipconfig
- B. test-all
- C. ifconfig
- D. watch-net
- E. netconnect

Answer: C

QUESTION 6

Certkiller .com firewall is blocking ssh logon access to a newly installed desktop server. What port(s) need to be opened on the firewall to allow ssh traffic on the default port(s)?

- A. 443
- B. 22 and 23
- C. 20 and 21
- D. 22

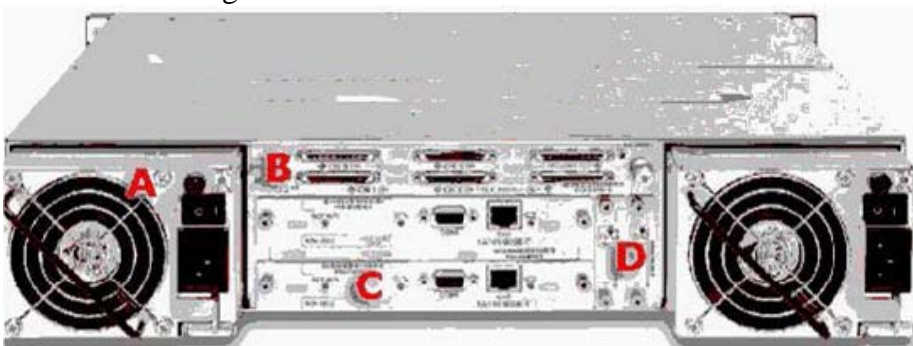
Answer: D

QUESTION 7

PTS requests the status of the LEDs of the event monitoring unit (EMU) in order to troubleshoot a failure on a StorEdge 3310 Array. The LED status is:

Click the Exhibit button.

Which letter designates the location of the EMU?



- A. D
- B. A
- C. B
- D. C

Answer: A

QUESTION 8

A Sun Blade 150 has been moved to another part of the building and now the following error message is displayed at boot:

Can't stat /dev/rdisk/c2t4d0s0

CAN'T CHECK FILESYSTEM

Unexpected inconsistency ; RUN fsck MANUALLY

Unable to repair one or more filesystems

The system remains in single user mode and will not fsck manually.

What should you do to repair this problem?

- A. Replace the disk with a known good one.
- B. Run `fsck -y /dev/rdisk/c2t4d0s0` to cure the problem.
- C. Check `/etc/vfstab` to see if the disk is mounted automatically.
- D. Check that the disk is powered on and cabled correctly.

Answer: D

QUESTION 9

You want to mount a filesystem provided by an NFS server (hostname server). This will allow the project managers to access the project filesystem (`/projects`). What file should you edit on the client, and what entry should you make to ensure it is mounted every time the system is booted?

- A. `/etc/vfstab`
`server:/projects - /projects nfs - yes -`
- B. `/etc/dfs/dfstab`
`share -F nfs /projects`
- C. `/etc/dfs/dfstab`
`dfshare -F nfs /projects`
- D. `/etc/vfstab`
`share -F nfs /projects`

Answer: A

QUESTION 10

You are performing the initial installation configuration on a Sun StorEdge T3+ array. What command serves to define the network parameters necessary for the installation?

- A. `fru`
- B. `sys`
- C. `set`
- D. `lpc`

Answer: C

QUESTION 11

Several previously working Sunblade 150 and associated peripheral cabinets have been moved to another part of the building. Upon powerup, one system is now exhibiting this error message:

Resetting SCSI bus data overrun - got too much data from target (4,0)

WARNING Target 4 reducing synch transfer rate

SCSI bus reset

What is the most likely cause of this problem?

- A. Wrong peripheral cabinet has been reconnected
- B. Mirrored root disk needs resynching
- C. Faulty network cable at 4,0
- D. Fiber optic cable not seated correctly
- E. Faulty cable connector

Answer: E

QUESTION 12

The following error appeared while performing a System Controller (SC) failover on a Sun Fire 4800:

ssc0:SC> setfailover force

Main System Controller

SC Failover: enabled and active.

Clock failover enabled.

This will abruptly interrupt operations on this System Controller.

This System Controller will become the spare System Controller.

The date/time on the 2 SC is not synchronized properly.

This will affect date/time on running domains.

SC Failover aborted. Please fix the date/time first.

What is the most probable explanation for the aborted manual failover?

- A. A manual SC failover was initiated previously, so failover must be re-enabled on the SC.
- B. The SC's clock failover is enabled but not active.
- C. The SC's clocks are out of phase.
- D. SC0 and SC1 registered a time difference of more than 1 minute.

Answer: D

QUESTION 13

You have completed an EIS installation. The customer asks for a copy of the EIS CD-ROM in case they need to rebuild the same system at a later date. What should you do?

- A. Offer to make copy of the discs which you will pass on later.
- B. Advise the customer to order an official copy.
- C. Refuse politely, the discs are not available to customers.
- D. Give the customer the discs as part of the installation.

Answer: C

QUESTION 14

You are performing the initial platform setup on a Sun StorEdge T3 Array. You need a quick way to judge the overall health of the array. Which command will perform this task?

- A. fru list
- B. vol stat
- C. fru stat
- D. sys list

Answer: C

QUESTION 15

Certkiller .com has opened a case on their production server because of warning messages. You have been dispatched to investigate, and see the following console messages:

Click the Exhibit button.

What analysis can you obtain from these messages?

```
Jun  3 10:12:55 muppet1 unix: WARNING: [AFT0] Sticky Softerror encountered on Memory Module Board 7 J3700
Jun  3 10:12:55 muppet1 unix: NOTICE: Scheduling removal of page 0x00000003.04298000
Jun  3 10:12:55 muppet1 unix: NOTICE: Page 0x00000003.04298000 removed from service
Jun  3 10:12:55 muppet1 unix: WARNING: [AFT0] Sticky Softerror encountered on Memory Module Board 7 J3700
Jun  3 10:12:55 muppet1 unix: NOTICE: Scheduling removal of page 0x00000003.04298000
Jun  3 10:12:55 muppet1 unix: WARNING: [AFT0] Sticky Softerror encountered on Memory A
Jun  3 10:12:55 muppet1 unix: NOTICE: Scheduling removal of page 0x00000003.04298000 Module Board 7 J3700
Jun  3 10:12:55 muppet1 unix: NOTICE: Scheduling removal of page 0x00000003.05298000
Jun  3 10:12:55 muppet1 unix: NOTICE: Page 0x00000003.05298000 removed from service
```

- A. The system has detected a hardware error in a memory DIMM.
- B. All systems are operating correctly. No action is required.
- C. The system has detected a hardware error on Fan Tray 0.
- D. An OS error was detected.

Answer: A

QUESTION 16

You are collecting FRUID output from a Sun Fire V1280 with Explorer 4.1.1 installed. You need to determine if a particular FRU is impacted by a specific FCO. What is the appropriate command to collect this data?

- A. explorer -w scextended,fru

- B. explorer -w prtfru
- C. explorer -w fru
- D. explorer (default, no option required)

Answer: C

QUESTION 17

You are installing a second FC_AL disk in a Sun Fire V880 while the power is on and the operating system is running.

What command should you use to install the disk?

- A. luxadm insert_device <enclosure_name,sx>
- B. vxdiskadm place_device <enclosure_device,sx>
- C. luxadm probe_insert <enclosure_device,sx>
- D. fcadm insert <enclosure_device,sx>

Answer: A

QUESTION 18

Certkiller .com's system has been running slowly, and the /opt/SUNWsrspcx/bin/srsproxy process has been identified as the problem. Its process ID is 186. What command should you use to terminate this process?

- A. pkill srsproxy
- B. killall
- C. pskill srsproxy
- D. proc kill 186

Answer: A

QUESTION 19

You are installing SRS NetConnect so that Certkiller .com can monitor their Sun server and storage systems. What provider component is NOT catered by the Sun NetConnect 3.2 installation script?

- A. Configuration
- B. Event
- C. Storage
- D. Hardware alarm

Answer: C

QUESTION 20

To disable the break function on a Sun Fire 4800, you need to set the virtual keyswitch to the eecure position.

From what shell/level should you run the setkeyswitch command to accomplish this?

- A. Domain
- B. Solaris
- C. OpenBoot PROM
- D. Platform

Answer: A

QUESTION 21

You are doing the initial platform setup on a Sun StorEdge T3+ array. The customer wants to create a LUN with a Blocksize = 64k. What command serves to define the blocksize parameter of the array?

- A. sys
- B. fru
- C. set
- D. vol

Answer: A

QUESTION 22

You need to enable remote access to the System Controller of a Sun Fire 6800 server so the customer can manage the system from their out-of-state corporate headquarters. What command should you run to enable remote access?

- A. setupplatform
- B. setupdomain
- C. setupconsole
- D. setupnetwork

Answer: A

QUESTION 23

You are conducting the initial platform setup on a Sun StorEdge T3 Array. You need to verify the firmware of the controllers to insure they are up to date. What command must you execute?

- A. lpc version
- B. ver
- C. fru stat
- D. fru list

Answer: B

QUESTION 24

You are configuring the name service on a Sun Fire 4800. What file defines the name

service the system is using?

- A. /etc/hosts
- B. /etc/resolv.conf
- C. /etc/nsswitch.conf
- D. /etc/name_to_major

Answer: C

QUESTION 25

You are troubleshooting a StorEdge 3310 Array with an amber I/O Error LED. The customer is concerned about downtime and asks you which components can be swapped out without bringing the system down. Which three components are hot swappable? (Choose three.)

- A. I/O Module
- B. Controller Module
- C. Power cooling unit
- D. Midplane
- E. Disks

Answer: B,C,E

QUESTION 26

A Sun Blade 150 has been moved to another part of the building and now the following error message is displayed at boot:

Can't stat /dev/rdisk/c2t4d0s0

CAN'T CHECK FILESYSTEM

Unexpected inconsistency ; RUN fsck MANUALLY

Unable to repair one or more filesystems

The system remains in single user mode and will not fsck manually.

What should you do to repair this problem?

- A. Check /etc/vfstab to see if the disk is mounted automatically.
- B. Run fsck -y /dev/rdisk/c2t4d0s0 to cure the problem.
- C. Replace the disk with a known good one.
- D. Check that the disk is powered on and cabled correctly.

Answer: D

QUESTION 27

You are installing a StorEdge T3b Array and have already entered the T3 module name. According to the EIS checklist, you are required to enter the blocksize. What is the block size required by EIS?

- A. 16k

- B. 4k
- C. 32k
- D. 64k

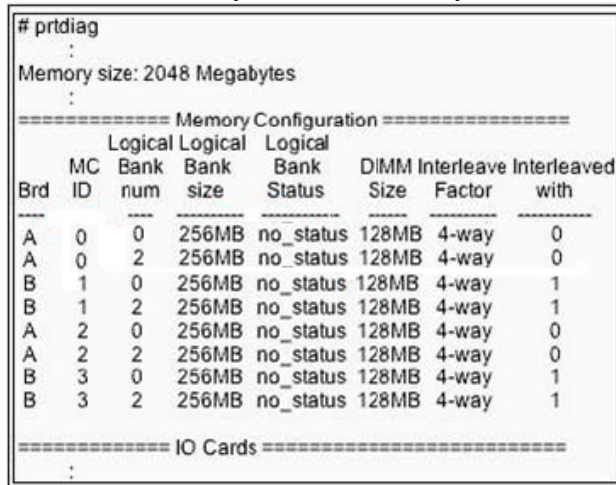
Answer: C

QUESTION 28

You have found the following correctable memory error message from the /var/adm/messages file on a Sun Fire V880:

Click the Exhibit button.

What size memory module should you order?



The screenshot shows the output of the prtdiag command. It indicates a total memory size of 2048 Megabytes. Below this, a table titled 'Memory Configuration' provides details for each memory module. The table has columns for Brd, MC ID, Logical Bank num, Logical Bank size, Logical Bank Status, DIMM Size, DIMM Interleave Factor, and Interleaved with. There are 8 rows of data, showing modules A and B in MCs 0, 1, 2, and 3. Each module is 256MB and has a 'no_status' condition. The DIMM size is 128MB, and the interleave factor is 4-way. The interleaved with value is 0 for MCs 0 and 2, and 1 for MCs 1 and 3.

Brd	MC ID	Logical Bank num	Logical Bank size	Logical Bank Status	DIMM Size	DIMM Interleave Factor	Interleaved with
A	0	0	256MB	no_status	128MB	4-way	0
A	0	2	256MB	no_status	128MB	4-way	0
B	1	0	256MB	no_status	128MB	4-way	1
B	1	2	256MB	no_status	128MB	4-way	1
A	2	0	256MB	no_status	128MB	4-way	0
A	2	2	256MB	no_status	128MB	4-way	0
B	3	0	256MB	no_status	128MB	4-way	1
B	3	2	256MB	no_status	128MB	4-way	1

- A. 501-6109 [F] 1GB SDRAM
- B. 501-5030 [F] 512MB SDRAM
- C. 501-5401 [F] 256MB SDRAM
- D. 501-4489 [F] 128MB SDRAM

Answer: D

QUESTION 29

A critical patch is required and needs to be installed on a Sun Fire 4800. You have connected to the primary System Controller using the telnet command and are currently at the domain shell. What command will move you from the domain shell to the operating system?

- A. break
- B. resume
- C. connect
- D. disconnect

Answer: B

QUESTION 30

You have a running domain A on a Sun Fire 6800, and have broken back to the domain shell on the System Controller to verify the memory interleave mode. What command from the domain shell should you run to connect back to the domain console?

- A. console
- B. connect
- C. netcon
- D. resume

Answer: D

QUESTION 31

You are asked to create a RAID 5 volume using Solaris Volume Manager. What Solaris Volume Manager command will create a RAID 5 volume (d60) on 3 disks (c0t10d0s5 c0t11d0s5 c0t12d0s5)?

- A. metainit d60 -f c0t10d0s5 c0t11d0s5 c0t12d0s5
- B. metaraid d60 -r c0t10d0s5 c0t11d0s5 c0t12d0s5
- C. metainit d60 -r c0t10d0s5 c0t11d0s5 c0t12d0s5
- D. RAID 5 -f d60 c0t10d0s5 c0t11d0s5 c0t12d0s5

Answer: C

QUESTION 32

As part of a Sun Field Information Notice (FIN), you are required to upgrade the firmware on a StorEdge 3510 disk array. The firmware upgrades three components in the array. Which three components are checked and upgraded? (Choose three.)

- A. Unit Interconnect Card (UIC) firmware
- B. Storage Service Processor (SSP) firmware
- C. RAID Controller firmware
- D. SCSI Enclosure Services (SES) firmware
- E. Programmable Logic Device (PLD) firmware

Answer: C,D,E

QUESTION 33

Certkiller .com has discovered the following output from the showfailover command:

Sf4800:SC> showfailover -v

Main System Controller

SC Failover: disabled

Clock failover enabled.

What two commands can you execute to enable System Controller failover? (Choose two.)

- A. setfailover on
- B. setfailover force
- C. setfailover -y on
- D. setfailover -y force
- E. setfailover on force
- F. setfailover force on

Answer: A,C

QUESTION 34

You need to install two packages, SUNWrsc and SUNWrscd, on a Sun Fire V880. How can you install the two packages with one command?

- A. packages add SUNWrsc SUNWrscd
- B. pkgadd -d . SUNWrsc SUNWrscd
- C. pkgadd -d -c 2 . SUNWrsc SUNWrscd
- D. pkgadd -d . 2: SUNWrsc SUNWrscd

Answer: B

QUESTION 35

Power is out at Certkiller .com site and it is not known when it will be restored. The customer is very concerned about losing the information in the cache of a Sun StorEdge 3510. You need to inform the customer how long the Battery Module is expected to protect the cache.

How many hours should you tell the customer the Battery Module will last?

- A. 24
- B. 72
- C. 36
- D. 48

Answer: B

QUESTION 36

Certkiller .com is reorganizing resources on a Sun Fire 6800. System Board 2 and I/O Board 8 need to be moved from domain A to domain B. Both domains are currently turned off. You have removed the two boards from domain

A. At the system controller, what command should you run to add these resources to domain B?

- A. addboard -d b sb2 ib8
- B. addcomponent -d b sb2 ib8
- C. addcomponent -b sb2 ib8
- D. addcomponent b sb2 ib8
- E. addboard b sb2 ib8

F. addboard -b sb2 ib8

Answer: A

QUESTION 37

Certkiller .com reports that over the last few months there have been multiple occasions when power supply 0 (PS0) on their Sun Fire V440 has recorded errors in the var/adm/messages file. Due to the multiple errors, PTS has determined that the device should be replaced. All LED indicators on the system are normal.

What command, if any, at the ALOM prompt should you run to prepare the power supply for replacement?

- A. No command is necessary because the power supplies are redundant.
- B. sc> offline ps0
- C. sc> poweroff ps0
- D. sc> removefru ps0

Answer: D

QUESTION 38

Certkiller .com wants to mirror an existing mounted disk file system using Solaris Volume manager.

Given a list of Solaris Volume Manager commands:

- 1) metainit d30 1 1 cXtXdXsX
- 2) metainit d30 -m d31
- 3) metainit -f d30 1 1 cXtXdXsX
- 4) metainit d31 -p cXtXdXsX 1gb
- 5) metainit -f d31 1 1 cXtXdXsX
- 6) metattach d30 d32
- 7) metainit d32 1 1 cXtXdXsX
- 8) metasynch d31 d32 -m d30
- 9) metaroot d30 -m d31

In what order should you use these Solaris Volume Manager commands to mirror an existing mounted partition on a "live" system?

- A. 3, 5, 7, 6
- B. 4, 7, 9, 8
- C. 5, 9, 6, 8
- D. 3, 5, 7, 8
- E. 5, 2, 7, 6
- F. 1, 5, 7, 6

Answer: E

QUESTION 39

Certkiller .com needs to bring a test domain up as quickly as possible. What parameter at

the domain shell would be set to only run the minimum POST tests?

- A. error-level = 0
- B. diag-level = init
- C. verbosity-level = init
- D. diag-level = quick

Answer: B

QUESTION 40

You are jumpstarting a machine across Certkiller .com network from your jumpstart server. During the Solaris startup, the hostname of your jumpstart client machine has changed from what you expected. What is the most probable explanation for this?

- A. There is another jumpstart server on the same network.
- B. A jumpstart server on a different network has responded to your client.
- C. There is an old Solaris image on the machine with the displayed hostname.
- D. This is normal, the default jumpstart client hostname is always initially different.

Answer: A

QUESTION 41

Certkiller .com has a Sun Fire V440 with Veritas Volume Manager installed. They have mirrored the boot disks with the internal RAID controller using raidctl -c c1t0d0 c1t1d0. Now, they wish to mirror the other internal disks, 'c1t2d0' and 'c1t3d0'. Which utility can you use to mirror the remaining disks?

- A. vxassist
- B. raidctl
- C. raidutil
- D. metainit

Answer: A

QUESTION 42

Certkiller .com needs to know the current disk firmware revision and vendor details for a StorEdge 6120 array. What command lists this information?

- A. fru list
- B. version
- C. fru stat
- D. set

Answer: A

QUESTION 43

You are configuring StorADE on a Sun Fire V880 and need to set the IP address of the fibre channel switches. What file defines this address?

- A. /etc/deviceIP.conf
- B. /etc/init.d
- C. /etc/nsswitch.conf
- D. /etc/fcswitch.conf

Answer: A

QUESTION 44

You are in the process of doing an EIS install of a Sun Fire 6800. The next step is to test the System Controller failover capability. What command should you run to perform a manual failover?

- A. setfailover -y
- B. setfailover on
- C. setfailover force
- D. setfailover now

Answer: C

QUESTION 45

To diagnose an intermittent hardware problem on a Sun Fire V480, the keyswitch is set to the Diagnostics position and the machine is powered on. Once the diagnostics have completed, you are at the OBP. What command should you run to find the results of the hardware tests?

- A. show-diag-results
- B. print-diag-results
- C. show-post-results
- D. print-port-results

Answer: C

QUESTION 46

You are replacing a failed System Board 0 on a production Sun Fire 6800 using Dynamic Reconfiguration. What is the first command you should run to replace the board?

- A. cfgadm
- B. cfgadm -a
- C. cfgadm -r
- D. removeboard
- E. cfgadm -c

Answer: E

QUESTION 47

After replacing a failed external disk on a Sun Fire E4900, you are performing a disk format test, and the customer would like to keep the data. What test can you run that will preserve the data?

- A. refresh
- B. write
- C. compare
- D. verify

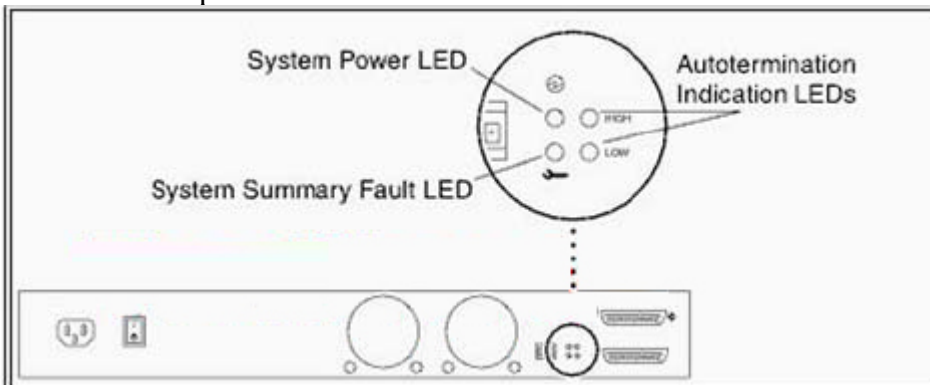
Answer: A

QUESTION 48

During a repair call on a Sun StorEdge S1 Array you observe that the back panel Autotermination Indication LEDs are both off:

Click the Exhibit button.

What does this pattern of LEDs indicate about the Autotermination of this S1?



- A. It is the first device in the UltraSCSI or wide SCSI daisy-chain; another device follows.
- B. It is the last or only device in the UltraSCSI or wide SCSI daisy-chain.
- C. A narrow SCSI device follows it in the daisy-chain.
- D. It is not a daisy-chained device.

Answer: A

QUESTION 49

A workgroup server running Veritas NetBackup is experiencing memory problems. You require a Sun Explorer output, but collecting the Veritas NetBackup logs will make it too big. Which Sun Explorer command should be used to avoid this problem?

- A. explorer -r default,nbu
- B. explorer -W default,nbu

- C. explorer -w default,nbu
- D. explorer -W default,!nbuE
- E. explorer -r default,!nbu
- F. explorer -w default,!nbu

Answer: F

QUESTION 50

Certkiller .com has a Sun Fire V440 with Solaris 9 installed. To determine if a critical application can run optimally, you have been asked to check whether the installed version is running 32 or 64 bit. What command should you run to determine the installed version?

- A. prtdiag
- B. sysinfo
- C. prtconf
- D. isainfo

Answer: D

QUESTION 51

You are upgrading a Sun Fire V880 from 2 to 6 disks. You are currently at the root prompt. What command should you run after installing the disks to allow the system to access them?

- A. format
- B. test-all
- C. init 6
- D. reboot
- E. devfsadm

Answer: E

QUESTION 52

Certkiller .com workgroup server has logged a number of failures in /var/adm/messages. The customer sends you the following output:
Click the Exhibit button.
Based on this output, what is the first device you should replace to effect a repair?

```
# metastat d30

d30: Mirror
  Submirror 0: d31
    State: Needs maintenance
  Submirror 1: d32
    State: Needs maintenance
  Pass: 1
  Read option: roundrobin (default)
  Write option: parallel (default)
  Size: 8201856 blocks (3.9 GB)

d31: Submirror of d30
  state: Needs maintenance
  gahahyhaynnnahn jajahuja nnanh
  Hot spare pool:hspool2
  Size: 8201856 blocks (3.9 GB)
  Stripe 0:
    Device   Start Block  Dbase    State Reloc Hot Spare
    c1t8d0s3    0    No    Maintenance  Yes

d32: Submirror of d30
  State: Needs maintenance
  Invoke: after replacing "Maintenance" components:
  metareplace d30 c2t8d0s3 <new device>
  Hot spare pool: hspool1
  Size: 8201856 blocks (3.9 GB)
  Stripe 0:
    Device   Start Block  Dbase    State Reloc Hot Spare
    c2t8d0s3    0    No    Last Erred  Yes
```

- A. The d30 submirror device
- B. The d32 submirror device
- C. The mirror is beyond repair
- D. The d31 submirror device

Answer: D

QUESTION 53

After replacing the root-disk on a Sun Fire V490, the device path needs to be updated with the new disk WWN: w21000011c63f0c94. It is necessary to update the nvramrcdevalias entries to the new device path so the system will be able to boot from the replaced root-disk.

From the OS, how should you update the nvram alias for root-disk?

- A. ok>nvalias root-disk
/pci@8,600000/SUNW,qlc@2/fp@0,0/ssd@w21000011c63f0c94,0:a
- B. ok> devalias root-disk
/pci@8,600000/SUNW,qlc@2/fp@0,0/ssd@w21000011c63f0c94,0:a
- C. #eprom nvramrc='devalias root-disk
/pci@8,600000/SUNW,qlc@2/fp@0,0/ssd@w21000011c63f0c94,0:a'
- D. #eprom devalias root-disk
/pci@8,600000/SUNW,qlc@2/fp@0,0/ssd@w21000011c63f0c94,0:a
- E. ok>setenv boot-device root-disk

Answer: C

QUESTION 54

You are required to set up a soft partition using Solaris Volume Manager on a Solaris system. What command should you use?

- A. metadb -a -c 2 c1t3d0s7
- B. metainit d20 2 1 c1t3d0s2 c1t4d0s2
- C. metainit d20 -p c1t3d0s2 4g
- D. metainit d20 1 1 c1t3d0s2

Answer: C

QUESTION 55

Certkiller .com has two Sun StorEdge T3+ Arrays in a Partner Pair configuration, connected to a Sun Fire V440. The customer is running Veritas Volume Manager, and wants to enable DMP on the system. What command on the StorEdge T3+ will enable multipath to support the required configuration?

- A. sys mp_support mpxio
- B. sys mp_support std
- C. sys mp_support rw
- D. sys mp_support none

Answer: C

QUESTION 56

Certkiller .com has placed a call indicating that the System Controller board (SC) on a Sun Fire 6800 has failed. After replacing it, the SC status indicates the following:

sf6800-sc1:SC> showfailover

SC: SSC1

Spare System Controller

SC Failover: disabled.

What should you do next to ensure that recurrent SC failure will not cause system downtime?

- A. Review platform messages for failover status.
- B. Re-enable SC failover with setfailover on.
- C. Confirm SC0 is main SC to allow failover.
- D. Enable SC failover with setfailover force.

Answer: B

QUESTION 57

You have added a new disk to a Sun Fire V440 with the machine running. Now you need

the OS to recognize the new disk. What command should you run?

- A. devfsadm
- B. devfsadm -r
- C. drvconfig -d
- D. drvconfig

Answer: A

QUESTION 58

Certkiller .com reports the ALOM on their Sun Fire V210 system has stopped responding. You ask the customer to reset the ALOM to see if this will correct the problem, but the customer is unsure how to reset the ALOM. How can the ALOM be reset from the OS?

- A. # reset-all
- B. Reboot the system.
- C. # resetsc
- D. # scadm resetrsc

Answer: D

QUESTION 59

Before installing the latest security patch on a Sun Fire E6900 server, you need to determine whether the patch is already installed. Which two commands can you use? (Choose two.)

- A. /installpatch
- B. pkgchk -c
- C. showrev -p
- D. patchadd -p
- E. patchrm

Answer: C,D

QUESTION 60

Certkiller .com has two Sun StorEdge T3+ Arrays in a Partner Pair configuration, connected to a Sun Fire V440. The customer is running Veritas Volume Manager, and wants to enable DMP on the system. What command on the StorEdge T3+ will enable multipath to support the required configuration?

- A. sys mp_support rw
- B. sys mp_support mpxio
- C. sys mp_support none
- D. sys mp_support std

Answer: A

QUESTION 61

You receive a call from dispatch to upgrade an existing Explorer installation to a newer release. What must you do in order to upgrade to the newer Explorer version?

- A. Use the command `rm -r` to remove the directory `/etc/default/explorer` before attempting to install the newer version.
- B. Install the new Explorer packages; this will automatically overwrite the existing Explorer installed.
- C. Use the command `rm -r` to remove the directory `/etc/opt/SUNWexplo/default/explorer` before attempting to install the newer version.
- D. Use the command `pkgrm` to remove the currently installed Explorer packages before attempting to install the newer version.

Answer: D

QUESTION 62

You are connected to the primary System Controller (SC) of a Sun Fire 6800 through a serial port using a tip (Transfer Internet Protocol) command. You would like to terminate your tip session after installing a patch. What is the command to terminate your System Controller session?

- A. Control->
- B. ~#
- C. Control-]
- D. ~.

Answer: D

QUESTION 63

You have been asked to brief the customer regarding the power configuration of a Sun Fire 6800 for compliance with Sun Fire Midframe Server Configuration Best Practices. The Sun Fire 6800 power configuration is as follows:

1. 2 redundant transfer units (RTU)
2. Each RTU contains 2 redundant transfer switches (RTS)

Which three should you tell the customer about best practices for power configuration? (Choose three.)

- A. The Sun Fire rack has 2 RTUs that should be connected to a single power source.
- B. Both RTS in each RTU do not load share and are in active-standby mode.
- C. The RTS will attempt to switch incoming power to a second RTS module in the RTU in the event of a brownout or power failure.
- D. If one RTS fails, the RTU will shutdown.
- E. The Sun Fire rack has 2 RTUs that each should be connected to a separate power source.
- F. Both RTS in each RTU perform load sharing and are in active-active mode.

G. Both RTS in an RTU should be connected to the same power source.

Answer: B,C,E

QUESTION 64

You receive a call for a failed CPU in a Sun Fire V880. You call the customer and they say that not only has the CPU failed, but they also can't see all of their memory. How many DIMM slots are unavailable on a V880 system board due to a single failed CPU?

- A. 16
- B. 4
- C. 12
- D. 8

Answer: D

QUESTION 65

Certkiller .com needs to know the current disk firmware revision and vendor details for a StorEdge 6120 array. What command lists this information?

- A. fru list
- B. fru stat
- C. version
- D. set

Answer: A

QUESTION 66

You have just installed a fibre channel HBA in a Sun Fire V880. You connect the HBA to an existing Sun StorEdge 3510 and execute the cfgadm command to configure the HB

A. You run the stmsboot -e command to enable I/O Multipathing (MPxIO) and reboot the server. What utility should you use to verify that both paths to the StorEdge 3510 are working?

- A. vxdmpadm
- B. luxadm
- C. ssaadm
- D. vxdisk

Answer: B

QUESTION 67

You are required to install a system board into an available slot on a Sun Fire 6800 for testing. What command should you use to locate an empty slot?

- A. showboards
- B. showplatform
- C. showcomponent
- D. showenvironment

Answer: A

QUESTION 68

Certkiller .com has installed several security packages. They would like to verify the accuracy of the package installation. What command should you recommend they use?

- A. pkgchk
- B. pkginfo
- C. pkgmk
- D. pkgrm

Answer: A

QUESTION 69

You are creating a mirrored boot disk using VxVM on a Sun Fire 6800. According to VxVM mirroring guidelines, what is the preferred boot disk hardware configuration?

- A. Both disks are under the same controller and diskgroup.
- B. Both disks are on the same controller.
- C. Both disks are on the same controller with logging enabled.
- D. Both disks are on a separate controller.

Answer: D

QUESTION 70

You are removing a failed disk in a StorEdge A5200. Running luxadm display A gives you the following output:

Click the Exhibit button.

What command should you run to remove the disk safely?

# luxadm display A				
SENA				
DISK STATUS				
SLOT	FRONT DISKS	{Node WWN}	REAR DISKS	{Node WWN}
0	On {O.K.}	20000004cfd7189	On {O.K.}	20000004cf2770d7
1	Not Installed		Not Installed	
2	On {O.K.}	2000002037e34226	On {O.K.}	2000002037c6bfb0
3	Not Installed		Not Installed	
4	On {O.K.}	2000002037c6c56c	on the path found	2000000c50ac8166
5	On {O.K.}	2000002037c6c56c	On {O.K.}	2000002037e31d52
6	Not Installed		Not Installed	
7	On {O.K.}	2000002037c6c56c	On {O.K.}	2000002037c6bfae
8	Not Installed		Not Installed	
9	On {O.K.}	20000004cfd71b24	On {O.K.}	2000002037c901a4
10	On {O.K.}	2000002037e31b157	On {O.K.}	2000002037e31bdb

- A. luxadm -e offline /dev/rdisk/c4t4d0s2

- B. luxadm remove_device A
- C. luxadm remove_device,f4
- D. luxadm remove_device A,r4

Answer: D

QUESTION 71

You have just replaced the disk backplane on a Sun Fire V880. You need to ensure that all components are operating properly. What command should you run to verify that the system can see all internal disk drives?

- A. luxadm display
- B. luxadm release
- C. luxadm inq
- D. luxadm probe

Answer: A

QUESTION 72

The Solution Center requests an Explorer output for further troubleshooting of a problematic system. Where can you find the binaries to launch Explorer?

- A. /opt/SUNWexplo/lib
- B. /opt/SUNWexplo/tools
- C. /opt/SUNWexplo/bin
- D. /opt/SUNWexplo/java

Answer: C

QUESTION 73

You are preparing to replace a failed PCI card on a SunFire V480. Logged in users will need to be notified the system will be shutting in 5 minutes. Once shutdown is initiated, you want the system to go to a state where the PCI card can be replaced without further prompting or operational intervention. What command should you run?

- A. shutdown -i 0 -g300 -y
- B. shutdown -i 5 -g5m
- C. shutdown -i 0 -g5m -y
- D. shutdown -i 0 -g300
- E. shutdown -i 5 -g300
- F. shutdown -i 5 -g5m -y
- G. shutdown -i 5 -g300 -y

Answer: G

QUESTION 74

You are connecting a StorEdge T3 to a Sun Fire 6800 via a SAN, and need to find out the WWN on the HBA with as little disruption to the users as possible. How should you accomplish this?

- A. Run the command `luxadm -e dump_map /(path to the device)`.
- B. Remove the card and check the wwn on the card.
- C. Bring the domain down and `cd` into the hba path, then run `.properties`.
- D. Run the command `snoop -d hba`.

Answer: A

QUESTION 75

You have updated the network settings on a Sun Fire E2900 System Controller. What should you do to make the settings active?

- A. Power off the platform.
- B. Reset the SC.
- C. Run `setupsc` again.
- D. Nothing; they are automatically updated.

Answer: B

QUESTION 76

Certkiller .com needs to bring a test domain up as quickly as possible. What parameter at the domain shell would be set to only run the minimum POST tests?

- A. `diag-level = init`
- B. `error-level = 0`
- C. `verbosity-level = init`
- D. `diag-level = quick`

Answer: A

QUESTION 77

You are asked by the Solution Center to replace the primary RAID controller on a Sun StorEdge 3510 FC array with a dual controller installed. How do you distinguish between the primary and the secondary controllers?

- A. The activity LED on the primary RAID controller is blinking green.
- B. The primary RAID controller LED is solid green; the secondary is blinking green.
- C. The primary RAID controller LED is blinking green; the secondary is solid green.
- D. The activity LED on the primary RAID controller is a solid green.

Answer: C

QUESTION 78

You have created domain A on a Sun Fire E6900. Next you configure the logging for the domain using the command:

```
sf-lab:A>setupdomain -p loghost
```

Loghosts

Loghost []:172.16.40.10

Log Facility [local0]:local1

Which two should you accomplish to complete the logging configuration? (Choose two.)

- A. View the /var/adm/messages file on the loghost.
- B. Create the /var/adm/messages.domainA file on the loghost.
- C. Execute the domain shell command setkeyswitch on.
- D. Append local1.notice /var/adm/messages.domainA to the /etc/syslogd.conf file on the loghost.
- E. Verify that the platform shell logging configuration matches the domain shell logging configuration.

Answer: B,D

QUESTION 79

Certkiller .com has inadvertently deleted /usr/lib/libC.so.5. The customer wants to remove the package to which /usr/lib/libC.so.5 belongs and reinstall it. What command should you use to find out what package it belongs to?

- A. pkginfo libC.so.5
- B. grep libC.so.5 /var/sadm/pkg
- C. pkgchk libC.so.5
- D. grep /usr/lib/libC.so.5 /var/sadm/install/contents

Answer: D

QUESTION 80

You are asked to run the Explorer script to collect the SC and domain information on a Sun Fire 6800. What command should you use?

- A. /opt/SUNWexplo/bin/explorer -w default,sceextended
- B. /opt/SUNWexplo/bin/explorer -w
- C. /opt/SUNWexplo/bin/explorer
- D. /opt/SUNWexplo/bin/explorer -w default

Answer: A

QUESTION 81

To help diagnose a networking issue on a Sun Fire V480 server, you have connected to the serial management console. The display shows sc>. How do you switch to the Solaris

prompt?

- A. connect
- B. reset -x
- C. setenv input-device ttya
- D. poweron
- E. console

Answer: E

QUESTION 82

After replacing the root disk on a SunFire V490, the device path will need to be updated with the new disk's WWN prior to booting the system. The alias used for the root disk is "root-disk". How can you make a permanent change to reflect this new WWN?

- A. nvalias root-disk <device path with WWN>
- B. eeprom nvalias root-disk <device path with WWN>
- C. setenv boot-device root-disk=<device path with WWN>
- D. devalias root-disk <device path with WWN>
- E. eeprom nvramrc='devalias root-disk <device path with WWN>

Answer: A

QUESTION 83

You are required to use the EIS-CD for a Sun Fire 6800 installation to apply necessary patches. Which command is required first?

- A. setup-standard.sh
- B. install_all
- C. install_all_patches
- D. setup.sh

Answer: A

QUESTION 84

You are uninstalling a withdrawn patch on a Sun Fire E6900 server. What command should you use?

- A. patchadd -r
- B. showrev -p patch_ID -o rm
- C. pkgrm
- D. patchrm

Answer: D

QUESTION 85

You are performing the initial platform setup on a Sun StorEdge T3 Array. The customer has requested that the interconnect card firmware be upgraded to the latest revision. You have determined that the firmware is not at the latest revision. What high-level command should you use to install the interconnect card firmware?

- A. fru
- B. sys
- C. vol
- D. lpc

Answer: D

QUESTION 86

Certkiller .com needs to increase the storage space in a Sun StorEdge S1 Array. How many disks can reside in a fully populated StorEdge S1 Array?

- A. 2
- B. 4
- C. 1
- D. 3

Answer: D

QUESTION 87

Certkiller .com wants to purchase additional memory on a Sun Fire V880 to increase performance. What command should you use to determine the amount of RAM currently installed in the system?

- A. sysdef
- B. mem -c
- C. prtvtoc
- D. prtconf

Answer: D

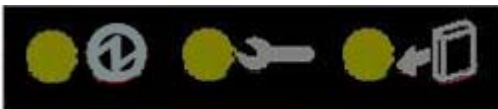
QUESTION 88

You are unconfiguring a disk in a Sun Fire V880 for hot-plug operation.

Given the 3 disk LEDs:

Click the Exhibit button.

What is the status of the 3 disk LEDs after the disk is unconfigured?



- A. Off, On, Off
- B. On, Off, On
- C. Off, Off, Off
- D. Off, Off, On

Answer: D

QUESTION 89

Certkiller .com has a Sun StorEdge A1000 array connected to a Sun Fire 6800 with Raidmanager 6.22.1 installed. What command should you use to create a LUN?

- A. raidutil
- B. drivutil
- C. lunutil
- D. rdacutil

Answer: A

QUESTION 90

You have just installed a fibre channel HBA in a Sun Fire V880 and are trying to configure the HBA to recognise the LUNs you have created in a StorEdge 3510. The states of the 3 PCI LEDs are (from top to bottom in the exhibit):

On

Blinking

Off

Click the Exhibit button.

What does this pattern indicate?



- A. The installed card is being tested, configured, or unconfigured; or the card is powered on but logically detached from the operating system.
- B. The slot power is off. A PCI card can be safely inserted to start a hot-plug operation.
- C. The slot power is on and the PCI card is operating normally.
- D. The PCI card has encountered a fault. The card can be safely removed.

Answer: A

QUESTION 91

You are installing SRS NetConnect so that Certkiller .com can monitor their Sun server and storage systems. What provider component is NOT catered by the Sun NetConnect 3.2 installation script?

- A. Hardware alarm
- B. Storage
- C. Event
- D. Configuration

Answer: B

QUESTION 92

You are installing Solaris 9 on a Sun Fire V480 via a tip session from another Sun server. However, there is no output after issuing the tip hardware command. What file should you check to see if the hardware entry is properly configured?

- A. /etc/term
- B. /etc/rpc
- C. /etc/remote
- D. /etc/serial

Answer: C

QUESTION 93

There is a failed device on Certkiller .com Sun StorEdge T3 Array. You have been dispatched to replace the disk and need the Part Number to order a replacement disk before going to the site. What command should you have the customer run to determine the Part Number?

- A. fru stat
- B. sys list
- C. fru list
- D. vol stat

Answer: C

QUESTION 94

A client has a Sun Fire V1280 that gives the following message:
Data parity error on connection to Repeater Board Slot 10
The service center recommends changing repeater board 0.
Where are the repeater boards located and how many repeater boards does each system support?

- A. Top ; two
- B. Rear ; two
- C. Front ; two
- D. Rear ; one
- E. Front ; one
- F. Top ; one

Answer: A

QUESTION 95

Certkiller .com has a mirrored Sun Fire V880 with Volume Manager 3.2 under Solaris 9.

The disk system has a WWN 21000004cf62d684. The mirror disk has a WWN

21000004cf62109c. The machine reboots in a loop with this message:

Cannot mount root on

/pci@8,600000/SUNW,qlc@2/fp@0,0/disk@w21000004cf62d684,0:a

fstype ufs

panic[cpu2]/thread=10408000: vfs_mountroot: cannot mount root

The boot device is configured as follows:

Click the Exhibit button.

What command should you run to reboot as soon as possible?

```
boot-device      disk net
{2} ok probe-scsi-all
/pci@8,600000/SUNW,qlc@2
LiB HA LUN --- Port WWN --- ----- Disk description -----
0 0 0 21000004cf62d684 SEAGATE ST336605FSUN36G 0638
1 1 0 21000004cf62109c SEAGATE ST336605FSUN36G 0638
2 2 0 21000004cf62070b SEAGATE ST336605FSUN36G 0638
6 6 0 21000004cf62e7d SUNW SUNW NT PCBFL922A
3 3 0 21000004cf6205da SEAGATE ST336605FSUN36G 0638
5 5 0 21000004cf621f8d SEAGATE ST336605FSUN36G 0638

/pci@8,700000/scsi@1
Target 6
Unit 0 Removable Read Only device TOSHIBA DVD-ROM SD-
M14011009
```

A. boot /pci@8,600000/SUNW,qlc@2/fp@1,1/disk@w21000004cf62109c ,0:a

B. boot -ars

C. devfsadm -r

D. After replacing the drive, run the command drvconfig

Answer: A

QUESTION 96

Certkiller .com has logged a call indicating that CPU 2 on System Board 2 is missing from

the domain after a domain pause. The customer's Sun Fire 6800 is running 5.15.X

firmware and you suspect the CPU has been isolated by Component Health Status (CHS).

The domain pause occurred on domain

A. You are currently on the platform shell. What

two service commands should you run to confirm your analysis? (Choose two.)

A. showchs -b

B. showdomain -d A

C. showcomponent sb2

D. showenvironment

Answer: A,C

QUESTION 97

Certkiller .com has a Sun Fire V1280, which is set up to normally boot up to Solaris. (e.g., OBP variable auto-boot?=true). You are powering up the system, but are required to do some work at the OK prompt. How can you power on the system and stop at the OK prompt with the OBP variable auto-boot? set to true?

- A. Execute break immediately after poweron.
- B. Execute poweron skip_diag.
- C. set bootmode to forth and poweron.
- D. set bootmode to break and poweron.

Answer: C

QUESTION 98

An ALOM message informs you that a Sun Fire V210 has been reset. Which two commands can you use to collect data to troubleshoot the reset? (Choose two.)

- A. sc> showlogs -v
- B. sc> consolehistory -v
- C. sc> showplatform -v
- D. sc> showenvironment -v
- E. sc> showfru -v

Answer: A,B

QUESTION 99

Certkiller .com wants to mirror their root file system using Solaris Volume Manager. What Solaris Volume Manager command should you use to update /etc/vfstab and /etc/system?

- A. rootinstall d0
- B. vxroot d0
- C. metainstall d0
- D. metaroot d0

Answer: D

QUESTION 100

You need to install two packages, SUNWrsc and SUNWrscd, on a Sun Fire V880. How can you install the two packages with one command?

- A. pkgadd -d . SUNWrsc SUNWrscd
- B. packages add SUNWrsc SUNWrscd

- C. pkgadd -d . 2: SUNWrsc SUNWrscd
- D. pkgadd -d -c 2 . SUNWrsc SUNWrscd

Answer: A

QUESTION 101

You are replacing a failed System Board 0 on a production Sun Fire 6800 using Dynamic Reconfiguration. What is the first command you should run to replace the board?

- A. cfgadm -c
- B. cfgadm -r
- C. cfgadm -a
- D. removeboard
- E. cfgadm

Answer: A

QUESTION 102

You are required to hotswap a failed power supply (PS1) on Sun Fire V440. You visually identify the power supply status as shown.

Click the Exhibit button.

What is your next step?



- A. Execute the remove PS1 command from console.
- B. Power off system using the shutdown command.
- C. Physically remove PS1 from the chassis.
- D. Remove PS1 using the ALOM removefru command.

Answer: D

QUESTION 103

You have received a datastream formatted Solaris package and need to view a single README file from it, without installing the package. What command(s) do you need?

- A. pkg2cpio
- B. pkgtrans

- C. pkgextract
- D. cpio and convert

Answer: B

QUESTION 104

You are configuring domain A on a Sun Fire 4800. The domain will consist of 3 x system boards, and 2 x I/O boards. What command from the platform shell assigns the boards to domainA?

- A. addboard -d a sb0 sb2 sb4 ib6 ib8
- B. assignboard -d a sb0 sb2 sb4 ib6 ib8
- C. addboard -d A assign sb0 sb2 sb4 ib6 ib8
- D. setupdomain -d a sb0 sb2 sb4 ib6 ib8

Answer: A

QUESTION 105

You are troubleshooting a disk problem on a Sun Fire V480. Under Solaris, the disk cannot be seen using format. You then shutdown the system to the OK prompt. What command should you run to verify that the system can see the disk?

- A. format
- B. probe-scsi-all
- C. test-disks
- D. probe-ide

Answer: B

QUESTION 106

Certkiller .com requires multiple ALOM accounts to be setup on the ALOM card. What is the maximum number of accounts that can be added to an ALOM card?

- A. 15
- B. 6
- C. Limited by the memory on the ALOM
- D. 3
- E. 12

Answer: A

QUESTION 107

A clock board on a Sun Enterprise 4500 has failed and is to be replaced. What considerations should be discussed with the customer before the replacement is accomplished?

- A. Get an Explorer output for the system.
- B. Make sure an up-to-date backup is available.
- C. Ensure the patch for the latest firmware is available.
- D. Determine if licensed software is running on the machine.

Answer: D

QUESTION 108

While troubleshooting a problem on a Sun Fire V480, you need to consider which FRUs you will NOT be able to identify as faulty by running POST. Which FRU can NOT be determined as faulty by POST?

- A. Power supplies
- B. DIMMs
- C. System board
- D. CPU/memory boards
- E. PCI riser

Answer: A

QUESTION 109

You have installed a new Sun StorEdge A1000 array and set up two new LUNs using RAID Manager. On the attached Sun server, you run a `devfsadm(1M)` command and see the following lines displayed on the console:

May 30 19:09:16 pulsar scsi: [ID 107833 kern.warning] WARNING:

/pci@1e,600000/scsi@2,1/sd@5,0 (sd151):

May 30 19:09:16 pulsar Corrupt label; wrong magic number

May 30 19:09:16 pulsar scsi: [ID 107833 kern.warning] WARNING:

/pci@1e,600000/scsi@2,1/sd@5,1 (sd152):

May 30 19:09:16 pulsar Corrupt label; wrong magic number

What action should you take?

- A. Add a valid VTOC to the disk using the `format(1M)` command.
- B. None; this information can be ignored.
- C. Fix the A1000 NVSRAM using the `nvutil(1M)` command.
- D. Make the disks visible to the host using the `raidutil(1M)` command.

Answer: A

QUESTION 110

Certkiller .com has had a number of I/O problems with the primary controller on a Sun StorEdge 3510 with two controllers. Back end support requests that you remove the primary RAID Controller to isolate the problem. How can you identify which of the controllers is the primary?

- A. The SFP link status LED is green.

- B. The SFP link status LED is off.
- C. The I/O controller module LED is blinking green.
- D. The I/O controller module LED is solid green.

Answer: C

QUESTION 111

You are connected to the SC0 serial port on a Sun Fire 4800. You need to move from the domain shell to the OS. Which command can you use to navigate to the OS from the domain prompt?

- A. console
- B. <CTRL>]
- C. resume
- D. <CTRL> break

Answer: C

QUESTION 112

You are configuring domains on a Sun Fire 6800. What System Controller command should you use to assign the boards to the individual domains?

- A. addboard
- B. assignboard
- C. createdomain
- D. setupdomain

Answer: A

QUESTION 113

You are connected to the SC0 serial port on a Sun Fire 6800 server. You need to exit the domain shell. What command can you use to exit the domain shell back to either the platform shell or SC menu?

- A. break
- B. resume
- C. disconnect
- D. <CTRL> break

Answer: C

QUESTION 114

You have replaced a failed RTS on a Sun Fire 6800. While packing your tools you hear a loud mechanical lunk. On investigation, you discover the righthand RTS has failed over to the lefthand RTS.
What should you do?

- A. Suspect a version mismatch between the original and your replacement RTS.
- B. Nothing, the machine will always use the functioning left-hand RTS when available.
- C. Ask the customer to connect to the System Controller and enable the replacement RTS.
- D. Replace the other RTS unit as these normally always fail in pairs.

Answer: B

QUESTION 115

Certkiller .com has forgotten the ALOM password for a user on a Sun Fire V210 system. The system is up and running. How can you reset a forgotten ALOM from the OS?

- A. ALOM passwords cannot be reset from the OS.
- B. # userpassword [username]
- C. # password
- D. # scadm userpassword [username]

Answer: D

QUESTION 116

You are performing maintenance on a Sun Fire V880 with Veritas Volume Manager installed. You suspect a stale plex and want to display the status of the plexes of the system to confirm this. Which command shows the plex status?

- A. vxdiskadm
- B. vxprint
- C. vxtask
- D. vxplex

Answer: B

QUESTION 117

On a Sun Fire E2900 server, you modified the LOM network to 'static' from 'dhcp' using the setupnetwork command. After answering all the questions, the LOM configuration came back to the lom> prompt. You type shownetwork and notice the network setting is still 'dhcp' instead of 'static'. Which is most likely the problem?

- A. 'Static' is an invalid option.
- B. Your LOM revision level is too low.
- C. LOM setup aborted before you finished.
- D. You need to use the resetsc command after making the change.

Answer: D

QUESTION 118

You are configuring StorADE on a Sun Fire V880 and need to set the IP address of the fibre channel switches. What file defines this address?

- A. /etc/nsswitch.conf
- B. /etc/init.d
- C. /etc/fcswitch.conf
- D. /etc/deviceIP.conf

Answer: D

QUESTION 119

Certkiller .com says that they used devalias at the OK prompt to set up a device alias, which was then used to boot the system. However, after a power cycle of the system, the alias was not available. What should you say was the reason the alias disappeared?

- A. The devalias command is only for display.
- B. The devalias entries are temporary only.
- C. boot -r has removed the entry.
- D. You cannot make an alias with devalias.

Answer: B

QUESTION 120

A Sun Fire 6800 has an attached Sun StorEdge A5200. A disk in the A5200 requires a firmware update due to a Sun Alert. What command should be used to perform the update?

- A. luxadm download
- B. luxadm insert
- C. luxadm firmware
- D. luxadm update

Answer: A