

DUMPS ARENA

SPARC T4-Based Server Installation Essentials

Oracle 1z0-597

Version Demo

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QUESTION NO: 1

You have printed the partition (slice) information for a disk. What type of label does it have?

```
Specify disk (enter: IV, DRK, etc): /
selecting c2t1d9
[disk formatted]
format> p
PARTITION MRW/J:
  0 - change '0' partition
  1 - change '1' partition
  2 - change '2' partition
  3 - change '3' partition
  4 - change '4' partition
  5 - change '5' partition
  6 - change '6' partition
expand - expand label to use whole disk
select - select a predefined table
modify - modify a predefined partition table
name - name the current table
print - display the current table
label - write partition map and label to the disk
!<cmd> - execute <cmd>, then return
quit
partition> p
Current partition table (original):
Total disk sectors available: 71116508 + 16384 (reserved sectors)

Part      Tag      Flag      First Sector      Size      Last Sector
  0      usr      wa          256      33.91GB      71116541
  1 unassigned wa           0           0           0
  2 unassigned wa           0           0           0
  3 unassigned wa           0           0           0
  4 unassigned wa           0           0           0
  5 unassigned wa           0           0           0
  6 unassigned wa           0           0           0
  7 reserved wa      71116542      8.00MB      71132925

partition>
```

- A. SMI
- B. EFI
- C. e2label
- D. xfs_admin

ANSWER: B

QUESTION NO: 2

What package should be installed if you wish to harden the control domain on a SPARC T4 server running Oracle Solaris 10 and Oracle VM Server for SPARC 2.1?

- A. SUNWldm
- B. SUNWdmp2v
- C. SUNWsst
- D. SUNWjass

ANSWER: D**Explanation:**

Reference: http://docs.oracle.com/cd/E27363_01/doc.121/e27511/ft_ovm_sparc_mgmt.htm (15.6.2 - see the first note under this heading)

QUESTION NO: 3

A faulty DIMM needs to be replaced on a SPARC T4-2 server. What are two ways to determine which DIMM on a memory riser is faulty?

- A. Run the Oracle ILOM show faulty command.
- B. Run Oracle VTS software.
- C. Run the Oracle ILOM -al command.
- D. Press the Remind button on the memory riser.

ANSWER: A D**QUESTION NO: 4**

Which two statements are true regarding the Stream processing Unit (SPU) on the SPARC T4 processor?

- A. The SPU is implemented within each processor core.
- B. The SPU is shared across all cores on the processor.
- C. The SPU operates at the same clock speed as the core.
- D. The SPU archives wire-speed performance for encryption only.

ANSWER: A C**Explanation:**

Reference: <http://www.oracle.com/technetwork/server-storage/sun-netra-carrier/documentation/o11-155-netra-t4-architecture-1451053.pdf> (page 8, see stream-processing unit)

QUESTION NO: 5

You plan on creating a RAID volume to mirror the system disks. After you have selected a controller, what fcode command should be run to list the physical drivers on the controller?

- A. Show-devs
- B. Show-volume
- C. Show-children
- D. Show-drives

ANSWER: C

Explanation:

Reference: http://docs.oracle.com/cd/E22985_01/pdf/E22989.pdf (page 23)

QUESTION NO: 6

Why are Electrostatic Discharge (ESD) "soft failures" the most serious type of failures?

- A. The damage is not immediately noticed or detected.
- B. The damage is immediate and easily detected.
- C. The damage corrupts firmware.
- D. The damage results in the failure of the entire system.

ANSWER: A

QUESTION NO: 7

Which two tasks are required to install and configure Oracle VM Server for SPARC Management Information Base (MIB) software?

- A. Install Oracle VM Server for SPARC MIB software on the primary and guest domains
- B. Install Oracle VM Server for SPARC MIB software on the primary domain only
- C. Load the Oracle VM Server for SPARC MIB module into the Oracle Solaris SMA
- D. Load the Oracle VM Server for SPARC MIB module into the Oracle Solaris FMA

ANSWER: B C

QUESTION NO: 8

Which three are included for each test in the Enterprise Installation Standards (EIS) Test procedure Plan?

- A. The test objective
- B. The test method
- C. The expected outcome of the test
- D. Troubleshooting for each failed test

ANSWER: A B C

QUESTION NO: 9

A power supply fails on a SPARC T4-4 server and a replacement is not available. What should you do?

- A. Remove the failed power supply immediately
- B. Leave the failed power supply installed
- C. Power down the server
- D. Unconfigure the failed power supply

ANSWER: B

Explanation:

Reference: http://docs.oracle.com/cd/E23411_01/html/E23412/z40002a31392437.html (See the note)