

# E20-610

## EMC

### *CLARiiON and UNIX Advanced*

*OfficialCerts.com is a reputable IT certification examination guide, study guides and audio exam provider. We ensure that you pass your E20-610 exam in first attempt and also get high scores to acquire EMC certification.*

*If you use OfficialCerts E20-610 Certification questions and answers, you will experience actual E20-610 exam questions/answers. We know exactly what is needed and have all the exam preparation material required to pass the exam. Our EMC exam prep covers over 95% of the questions and answers that may be appeared in your E20-610 exam. Every point from pass4sure E20-610 PDF, E20-610 review will help you take EMC E20-610 exam much easier and become EMC certified.*

*Here's what you can expect from the OfficialCerts EMC E20-610 course:*

- \* Up-to-Date EMC E20-610 questions as experienced in the real exam.*
- \* 100% correct EMC E20-610 answers you simply can't find in other E20-610 courses.*
- \* All of our tests are easy to download. Your file will be saved as a E20-610 PDF.*
- \* EMC E20-610 brain dump free content featuring the real E20-610 test questions.*

*EMC E20-610 certification exam is of core importance both in your Professional life and EMC certification path. With EMC certification you can get a good job easily in the market and get on your path for success. Professionals who passed EMC E20-610 exam training are an absolute favorite in the industry. You will pass EMC E20-610 certification test and career opportunities will be open for you.*

<http://tripleamarine.com/?cert=exams.asp?examcode=E20-610>



## E20-610

### **QUESTION 1**

What are the steps to add a disk to a Sun Solaris host online (no reboot of the host)?

- A. Drvconfig, disks
- B. Drvconfig, format, label
- C. Drvconfig, disks, devlinks
- D. Vi sd.conf, touch /reconfigure, init 6

Answer: C

Explanation:

{From a SUN OS man page:} devlinks creates symbolic links from the /dev directory tree to the actual block and

character-special device nodes under the /devices directory tree. The links are created according to specifications found in the table-file (by default etc/devlink.tab). devlinks is called each time the system is reconfiguration- booted, and can only be run after drvconfig(1M) is run, since drvconfig(1M) builds the kernel data structures and the /devices tree.

---

### **QUESTION 2**

Which three [3] characteristics do Veritas Volume manager, ALX LVM, HPUX LVM, and Solstice Disk Suite have in common?

- A. Striping at the host level
- B. Provides data protection
- C. Places a unique label on each disk
- D. Groups disks together in volume groups
- E. Creates large volumes out of smaller disks

Answer: A, B, E

Explanation:

Volume Managers

Volume managers allow system administrators to perform operations on their physical devices at the operation-system level. Volume managers are typically used to provide flexibility that is not inherent in the file system or the storage system.

The operations commonly supported by volume managers fall into several categories:

1. Partitioning of LUNs into smaller logical devices
2. Aggregation of several LUNs into a larger logical device in order to provide a larger logical device
3. Striping of data across several LUNs in order to distribute I/O across many disks

A volume striped across LUNs where the LUNs themselves are striped across disks is also known as a plaid.

{Page 14, CLARiiON Fibre Channel Storage Fundamentals, 10/31/2003}

---

### **QUESTION 3**

Which component verifies that proper cabling has been done to the Katana?

- A. SPS

## E20-610

- B. Services Processor
- C. LCC Loop ID LEDs
- D. Fibre Channel Director

Answer: C

Explanation:

Katana refers to the Disk Array Enclosure (DAE2), which is a CLARiiON part. DAE2s connect to DPEs, SPEs or each other via LCCs (Link Control Cards). Thus the LCC Loop ID LEDs will indicate whether other not the enclosures are properly cabled together.

SPS= Standby Power Supply

Fibre Channel Director is a Symmetrix component

---

### **QUESTION 4**

Exhibit: \*\*\* MISSING \*\*\*

What does the "Alignment Offset" function align?

- A. Lun on the raidgroup
- B. Partition on the stripe boundary of a lun
- C. Partition on the stripe size on the raidgroup
- D. Partition on the metalun stripe element size

Answer: B

Explanation:

This (or alternately diskpar on Windows OSs) aligns the partition on the stripe boundary of a lun to prevent disk crossing. The typical stripe element size (128 blocks=64KB) is smaller than most I/O, so a crossing is more likely from a misaligned file system than a large I/O. This can have a significant impact upon disk performance. Percent of data crossing = (I/O size)/(Stripe Element Size). A host-based utility (such as diskpar for Windows or fdisk for Linux) is preferred whenever there is array-based replication software in use such as SnapView, Replication Manager, etc.

---

### **QUESTION 5**

What is a valid frontend SP ALPA address on CLARiiON FCC4700 series?

- A. 0 - 124
- B. 0 - 128
- C. 0 - 224
- D. 0 - 255

Answer: A

Explanation:

ALPA = Arbitrated Loop Private Address. Some addresses are reserved for the backend connections, thus the full 0-128 are not available for the front end.

---

## E20-610

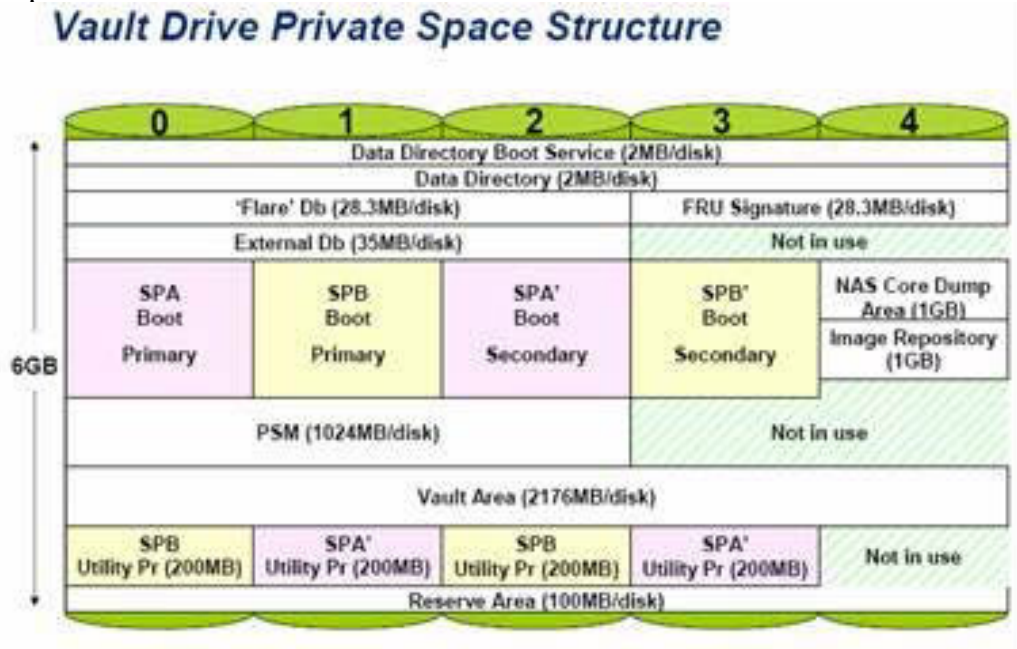
### QUESTION 6

Which 2 mirror drives are the boot disks for SPB on a CLARiiON CX600?

- A. 0\_0\_0
- B. 0\_0\_1
- C. 0\_0\_2
- D. 0\_0\_3

Answer: B.D

Explanation:



SP Boot Partitions - 2826.2 MB drives 0,1,2, & 3 - Each SP will have a mirrored SP boot partition. SPA will use drive 0 & 2 (0 is the primary with 2 as the mirror) and SPB will use drives 1 & 3 (1-primary, 3-mirror).

### QUESTION 7

Which user account is needed to install drivers on UNIX servers?

- A. sys
- B. root
- C. oracle
- D. Administrator

Answer: B

Explanation:

Oracle and Administrator are not default user accounts on UNIX. Root is the master, all-powerful account in UNIX.

## OfficialCerts.com Certification Exam Full Version Features;

- Verified answers researched by industry experts.
- Exams **updated** on regular basis.
- Questions, Answers are downloadable in **PDF** format.
- **No authorization** code required to open exam.
- **Portable** anywhere.
- 100% success **Guarantee**.
- **Fast**, helpful support 24x7.

View list of All exams we offer;

<http://www.officialcerts.com/allexams.asp>

To contact our Support;

<http://www.officialcerts.com/support.asp>

View FAQs

<http://www.officialcerts.com/faq.asp>

Download All Exams Samples

<http://www.officialcerts.com/samples.asp>

To purchase Full Version and updated exam;

<http://www.officialcerts.com/allexams.asp>



Shop now using **PayPal**



3COM	CompTIA	Filemaker	IBM	LPI	OMG	Sun
ADOBE	ComputerAssociates	Fortinet	IISFA	McAfee	Oracle	Sybase
APC	CWNP	Foundry	Intel	McData	PMI	Symantec
Apple	DELL	Fujitsu	ISACA	Microsoft	Polycom	TeraData
BEA	ECCouncil	GuidanceSoftware	ISC2	Mile2	RedHat	TIA
BICSI	EMC	HDI	ISEB	NetworkAppliance	Sair	Tibco
CheckPoint	Enterasys	Hitachi	ISM	Network-General	SASInstitute	TruSecure
Cisco	ExamExpress	HP	Juniper	Nokia	SCP	Veritas
Citrix	Exin	Huawei	Legato	Nortel	See-Beyond	Vmware
CIW	ExtremeNetworks	Hyperion	Lotus	Novell	Google	

*You have made the*  
**Right Choice**

You are becoming member of most comprehensive, accurate, highest quality and lowest cost certification resource in the world.

