

# 3X0-102

## Sair

### *Linux System Administration (Level 1)*

*OfficialCerts.com is a reputable IT certification examination guide, study guides and audio exam provider. We ensure that you pass your 3X0-102 exam in first attempt and also get high scores to acquire Sair certification.*

*If you use OfficialCerts 3X0-102 Certification questions and answers, you will experience actual 3X0-102 exam questions/answers. We know exactly what is needed and have all the exam preparation material required to pass the exam. Our Sair exam prep covers over 95% of the questions and answers that may be appeared in your 3X0-102 exam. Every point from pass4sure 3X0-102 PDF, 3X0-102 review will help you take Sair 3X0-102 exam much easier and become Sair certified.*

*Here's what you can expect from the OfficialCerts Sair 3X0-102 course:*

- \* Up-to-Date Sair 3X0-102 questions as experienced in the real exam.*
- \* 100% correct Sair 3X0-102 answers you simply can't find in other 3X0-102 courses.*
- \* All of our tests are easy to download. Your file will be saved as a 3X0-102 PDF.*
- \* Sair 3X0-102 brain dump free content featuring the real 3X0-102 test questions.*

*Sair 3X0-102 certification exam is of core importance both in your Professional life and Sair certification path. With Sair certification you can get a good job easily in the market and get on your path for success. Professionals who passed Sair 3X0-102 exam training are an absolute favorite in the industry. You will pass Sair 3X0-102 certification test and career opportunities will be open for you.*

<http://news.ift.org/?newsid=exams.asp?examcode=3X0-102>



**QUESTION 1:**

One of the most important security features that a system administrator must deal with is the shadow password suite. For what reason is this suite important?

- A. It improves the encryption for all passwords stored in the "/etc/passwd" file.
- B. It provides a second level of encryption for the "/etc/passwd" file.
- C. It moves the passwords to a separate file that has more restrictive permissions
- D. It moves the passwords to a separate file and will also encrypt the password file.

Answer: C

---

**QUESTION 2:**

Which of the following options is true of the entry below?

```
/dev/cdrom /cd iso9660 ro,user,noauto 0 0
```

- A. This is an "mtab" entry which mounts a CD-ROM as a read-only device at boot time.
- B. This is an "fstab" entry which mounts a CD-ROM as a read-only device at boot time.
- C. This is an "fstab" entry which lets any user mount the CD-ROM.
- D. None of the above.

Answer: C

---

**QUESTION 3:**

If Tom, the superuser, wants to add a swap file of 8 MB, what should he do?

- A. Just run the command "swapon -file /swap -size 8192".
- B. run commands "mkswap" and "swapon"
- C. run commands "mkswap" and "sync"
- D. dd if=/dev/zero of=/swap count=8192; mkswap 8192; swapon /swap

Answer: D

---

**QUESTION 4:**

The system log files, which are written by the \_\_\_\_\_ daemon, are erased and then restarted whenever the system reboots. (Fill in the blank for the proper daemon, and then state whether the statement is true or false)

- A. syslogd, true
- B. syslogd, false
- C. systemd, true
- D. loggert, true

Answer: B

---

**QUESTION 5:**

The "fsck" command will search all mounted file systems.

- A. True
- B. False

Answer: B

---

**QUESTION 6:**

Tom, a Linux system user, has been using a Virtual Network Computing viewer but his viewer has crashed. He calls Kina, the system administrator, to ask her whether the viewer can be restarted from where it left off, or if he has to start the remote application all over again. Kina's response should be:

- A. No, the remote application cannot be recovered and Tom must start over.
- B. Yes, the remote application can be recovered by restarting the viewer.
- C. Yes, the application can be recovered by restarting the viewer.
- D. Yes, it can be recovered by restarting both the server and the viewer.

Answer: B

---

**QUESTION 7:**

If Alladin mounted "/dev/hda2" under "/chem/inorg", then the original contents of "/chem/inorg" \_\_\_\_\_.

- A. are lost
- B. are copied in a directory into "/dev/hda2" under "orig.backup"
- C. can be retrieved after unmounting "/dev/hda2"
- D. are garbled

Answer: C

---

**QUESTION 8:**

Assume that Priya and Sita are Linux system users and that Krishna is the superuser. Also, assume that both Priya and Sita were accessing files in the "/cdrom" directory and that they did not log out and their current working directory is still in the /cdrom hierarchy. Krishna wishes to install some software from a new CD-ROM that he bought. Which of the following are valid options for Krishna? (Select all that apply)

## 3X0-102

- A. He can just push the eject button on the CD-ROM drive that is currently in the drive, then insert his new one and start the installation.
- B. He has to find Priya and Sita and tell them to change directory from /cdrom so that he can then unmount the CD-ROM, eject it, put his new CD-ROM in, and then install.
- C. Krishna can use "umount -f" to force the unmount of the CD-ROM, then he can eject it, insert his CD-ROM, and install.
- D. He can use the "fuser" command to find all processes that are using the CD-ROM device, along with their associated PID's, kill each process, unmount the CD-ROM, eject it, put his CD-ROM in, and then install the software.

Answer: BD

---

### **QUESTION 9:**

Which of the following is NOT true about an inode?

- A. It is a data structure on the disk that stores file attributes.
- B. inodes are created when a file system is made.
- C. The number of inodes for the disk denotes the number of files and drives the disk can hold.
- D. The superuser can use the "chinode" command to increase the number of inodes in a file system.

Answer: D

---

### **QUESTION 10:**

If Priya created a symbolic link to "/bin/bash" in her current working directory and called it "yash", then which one of the following is true?

- A. She is not using any disk space.
- B. She is just using up an inode but no space.
- C. She is using both disk space and inode.
- D. She is just using up a directory entry, but no inode.

Answer: C

---

### **QUESTION 11:**

If Priya created a symbolic link using the following command:

```
ln -s /bin/bash yash
```

Then which of the following are TRUE? (Select all that apply)

- A. adding a file called "yash" does not consume another Inode
- B. The "ls -l" reports the same size for the file "yash" and the file "/bin/bash"
- C. a new inode is created for "yash"
- D. deleting the file "yash" has no effect on the file "/bin/bash"

## 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.

