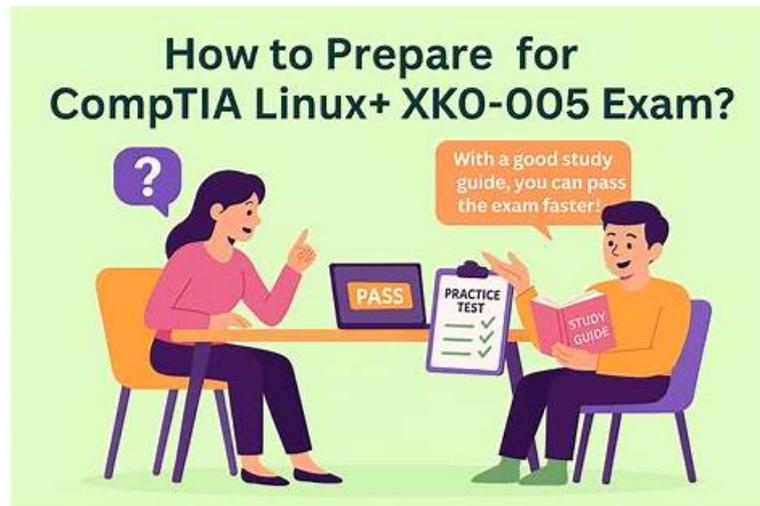


Exam Questions For CompTIA XK0-005 [Revised] - The Best Method To Pass The Exam



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The web-based CompTIA XK0-005 practice test software is designed explicitly for the CompTIA Linux+ Certification Exam exam. It is a well-known self-preparation tool that contains XK0-005 Exam Questions approved by CompTIA Certified Professionals. Our CompTIA XK0-005 exam questions are periodically updated and are similar to the real CompTIA Linux+ Certification Exam exam questions. The CompTIA XK0-005 Practice Test has a close resemblance with the actual CompTIA XK0-005 exam. Multiple This CompTIA certification exam needs to be finished in a certain time duration, therefore CompTIA XK0-005 practice test allows candidates to practice in the allocated time set according to their own needs.

CompTIA XK0-005 Certification Exam is a globally recognized certification for IT professionals that assesses their knowledge of Linux operating systems. With the growing demand for Linux expertise in the IT industry, this certification is a valuable asset for anyone pursuing a career in this field. CompTIA Linux+ Certification Exam certification validates one's understanding of Linux command-line tools, system administration, maintenance, security, and troubleshooting.

CompTIA Linux+ certification is a valuable credential for IT professionals looking to advance their careers in the field of Linux administration. It is recognized by many employers and can open up new job opportunities in various industries. As Linux continues to grow in popularity and become more widely used in enterprise environments, the demand for skilled Linux administrators is also increasing. Obtaining the CompTIA Linux+ certification can help individuals stand out in the job market and demonstrate their proficiency in this important operating system.

>> XK0-005 Questions <<

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CompTIA Linux+ Certification Exam Sample Questions (Q44-Q49):

NEW QUESTION # 44

Users are reporting that a Linux server is responding slowly. A systems administrator troubleshooting the server issue sees the following:

```
# iostat -m 2
```

Linux 3.10.0-1160.66.1.el7.x86_64 (myhost) 10/19/2022 x86_64 (4 CPU)

avg-cpu: %user %nice %system %iowait %steal %idle

24.30 0.01 0.29 50.38 4.00 19.01

Device: tps MB_read/s MB_wrtn/s MB_read MB_wrtn

sdd 15.65 0.48 0.83 4936250 8513501

df-h

Filesystem Size Used Avail Use% Mounted on

devtmpfs 16G 0 16G 0% /dev

tmpfs 16G 64K 16G 1% /dev/shm

/dev/mapper/root 35G 8.8G 26G 26% /

/dev/sda2 497M 144M 354M 29% /boot

/dev/mapper/tmp 10G 38M 10G 1% /tmp

/dev/mapper/var 15G 13G 2.2G 86% /var

/dev/mapper/varlib 650G 397G 254G 62% /var/lib

/dev/mapper/varlog 15G 9.5G 5.5G 64% /var/log

/dev/mapper/varaudit 15G 72M 15G 1% /var/log/audit

Which of the following is most likely the issue?

- A. The CPU is mostly waiting for I/O operations.
- B. /var filesystem is almost full.
- C. / filesystem does not have enough storage allocated.
- D. The CPU capacity is inadequate.

Answer: A

Explanation:

The high %iowait value (50.38%) in the iostat output suggests that the CPU is waiting for I/O operations to complete, often caused by storage bottlenecks rather than a lack of CPU or memory resources. CompTIA Linux+ recommends checking I/O wait times to assess storage-related slowdowns, indicating potential disk access issues. Reference: CompTIA Linux+ Study Guide.

NEW QUESTION # 45

A systems administrator is receiving tickets from users who cannot reach the application app that should be listening on port 9443/tcp on a Linux server.

To troubleshoot the issue, the systems administrator runs netstat and receives the following output:

```
# netstat -anp | grep appd | grep -w LISTEN
tcp 0 0 127.0.0.1:9443 0.0.0.0:* LISTEN 1234/appd
```

Based on the information above, which of the following is causing the issue?

- A. The IP address 0.0.0.0 is not valid.
- B. The application is not running.
- C. The application is listening on port 1234.
- D. The application is listening on the loopback interface.

Answer: D

Explanation:

Explanation

The server is in a "Listen" state on port 9943 using its loopback address. The "1234" is a process-id The cause of the issue is that the application is listening on the loopback interface. The loopback interface is a virtual network interface that is used for internal communication within the system. The loopback interface has the IP address 127.0.0.1, which is also known as localhost. The netstat output shows that the application is listening on port 9443 using the IP address 127.0.0.1. This means that the application can only accept connections from the same system, not from other systems on the network. This can prevent the users from reaching the application and cause the issue. The administrator should configure the application to listen on the IP address 0.0.0.0, which means all available interfaces, or on the specific IP address of the system that is reachable from the network. This will allow the application to accept connections from other systems and resolve the issue. The cause of the issue is that the application is listening on the loopback interface. This is the correct answer to the question. The other options are incorrect because they are not supported by the outputs.

The IP address 0.0.0.0 is valid and means all interfaces, the application is not listening on port 1234, and the application is running as shown by the process ID 1234. References: CompTIA Linux+ (XK0-005) Certification Study Guide, Chapter 12: Managing Network Connections, page 383.

NEW QUESTION # 46

An administrator tries to log m to a Linux host with the root account but receives the following error:
permission denied.

A colleague confirms the password being used is correct.

Which of the following is the MOST likely cause..

- A. The root account was removed from the system for security purposes
- B. The administrator must first run ssh-copy-id
- C. The root account is locked out from too many failed password attempts
- **D. PermitRootLogin IS Set to no in /etc/sah/sshd/config**
- E. The Linux host cannot connect to the LDAP server

Answer: D

NEW QUESTION # 47

A Linux administrator is tasked with creating resources using containerization. When deciding how to create this type of deployment, the administrator identifies some key features, including portability, high availability, and scalability in production. Which of the following should the Linux administrator choose for the new design?

- A. On-premises systems
- B. Cloud-based systems
- **C. Kubernetes**
- D. Docker

Answer: C

NEW QUESTION # 48

An administrator accidentally deleted the /boot/vmlinuz file and must resolve the issue before the server is rebooted. Which of the following commands should the administrator use to identify the correct

- A. yum -y update; shutdown -r now
- B. telinit 1; restorecon -Rv /boot
- C. cat /etc/centos-release; rpm -Uvh --nodeps
- **D. rpm -qa | grep kernel; uname -a**

Answer: D

NEW QUESTION # 49

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