



COMPTIA XK0-005 STUDY GUIDE PDF

Grab the **CompTIA Linux+ Certification PDF Questions & Answers**

Details of the Exam-Syllabus-Questions

XK0-005

[CompTIA Linux+](#)

90 Questions Exam - 720/900 Cut Score - Duration of 90 minutes

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Get an Overview of the XK0-005 Certification:

Who should take the [XK0-005 exam](#)? This is the first question that comes to a candidate's mind when preparing for the Linux+ certification. The XK0-005 certification is suitable for candidates who are keen to earn knowledge on the Infrastructure and grab their CompTIA Linux+ certification. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But XK0-005 study guide PDF is here to solve the problem. XK0-005 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the CompTIA XK0-005 Certification?

There are several reasons why one should grab the XK0-005 certification.

- The Linux+ certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential employers.
- Thus earning the [CompTIA Linux+](#) is a powerful qualification for a prosperous career.

What is the CompTIA XK0-005 Linux+ Certification Exam Structure?

Exam Name	CompTIA Linux+
Exam Code	XK0-005
Exam Price	\$348 (USD)
Duration	90 mins
Number of Questions	90
Passing Score	720 / 900
Books / Training	CertMaster Learn for Linux+
Schedule Exam	Pearson VUE
Sample Questions	CompTIA Linux+ Sample Questions
Practice Exam	CompTIA XK0-005 Certification Practice Exam

Enhance Knowledge with XK0-005 Sample Questions:

Question: 1

A systems administrator wants to load custom modules. Which of the following directories is most appropriate to keep load module settings persistent?

- a) /etc/kernel
- b) /etc/modprobe.d
- c) /etc/sysconfig
- d) /usr/lib/modules

Answer: b

Question: 2

A Linux server has been experiencing performance spikes over the course of two weeks. The administrator needs to create a report and determine the cause of the performance spikes.

Which of the following commands, along with information in /var/log/messages, will help troubleshoot the issue?

- a) loadavarage
- b) uptime
- c) vmstat
- d) sar

Answer: d

Question: 3

A Linux server is providing time services to several VMs. Which of the following hardening techniques will BEST reduce the risk of the time server being targeted for an attack?

- a) Change the default port.
- b) Add a warning banner.
- c) Block time services.
- d) Stop time services.

Answer: a

Question: 4

Which of the following statements BEST describes what the command `cat /proc/meminfo` will display?

- a) Hardware-specific CPU information
- b) Hardware-specific motherboard information
- c) Hardware-specific RAM information
- d) Hardware-specific NIC information

Answer: c**Question: 5**

A datacenter administrator assigns a ticket to a junior Linux administrator regarding a Linux server that is presenting issues with excessive CPU consumption and causing instability in a specific application.

The junior Linux administrator troubleshoots the Linux server and finds several zombie processes running on it. Which of the following commands would effectively fix the issue?

- a) `Kill -9 pid`
- b) `Kill -s SIGCHLD pid`
- c) `kill -9 all`
- d) `kill -9 SIG pid`

Answer: b**Question: 6**

A systems administrator wants to ensure users are greeted with a warning message when they log in to deter fraudulent activity. The systems administrator should:

- a) enforce the use of PKI.
- b) implement multifactor authentication.
- c) configure disk encryption.
- d) create a MOTD or banner.

Answer: d

Question: 7

A Linux administrator issues the following command with root or sudo privileges:

```
rpm -i installpackage.rpm
```

Once the command is issued, the console outputs the following error message: failed dependency. The administrator confirmed in a previous step that all dependencies have already been installed.

Which of the following commands should the administrator issue to bypass this error message?

- a) rpm -e installpackage.rpm
- b) rpm -i installpackage.rpm
- c) rpm -i installpackage.rpm --nodeps
- d) rpm -qa installpackage.rpm

Answer: c

Question: 8

A Linux administrator is investigating an unscheduled restart of an application server and wants to check for successful logins prior to the restart.

Which of the following commands would display this information?

- a) last
- b) who
- c) dmesg
- d) reboot
- e) uptime

Answer: a

Question: 9

Which of the following ls command options will list hidden files and folders?

- a) ls -lh
- b) ls -la
- c) ls -lr
- d) ls -lt

Answer: b

Question: 10

A Linux administrator is confirming information on a system. The administrator issues a series of commands and views the following output:

```
search homebizbook.com nameserver 205.70.100.12 nameserver 205.70.100.13
```

Which of the following commands did the administrator issue?

- a) `cat /etc/hosts`
- b) `cat /etc/nsswitch.conf`
- c) `cat /etc/resolv.conf`
- d) `cat /etc/networks`

Answer: c

What Study Guide Works Best in Acing the CompTIA XK0-005 Linux+ Certification?

The XK0-005 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the Linux+ exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your study schedule must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

If there is related CompTIA training, don't miss out the chance to join. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and utilize the CompTIA XK0-005 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, XK0-005 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven XK0-005 Practice Test for Success!!!

Do you want to pass the XK0-005 exam on your first attempt? Stop worrying; EduSum.com is here to provide you the best experience during your CompTIA Linux+ preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [XK0-005 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.