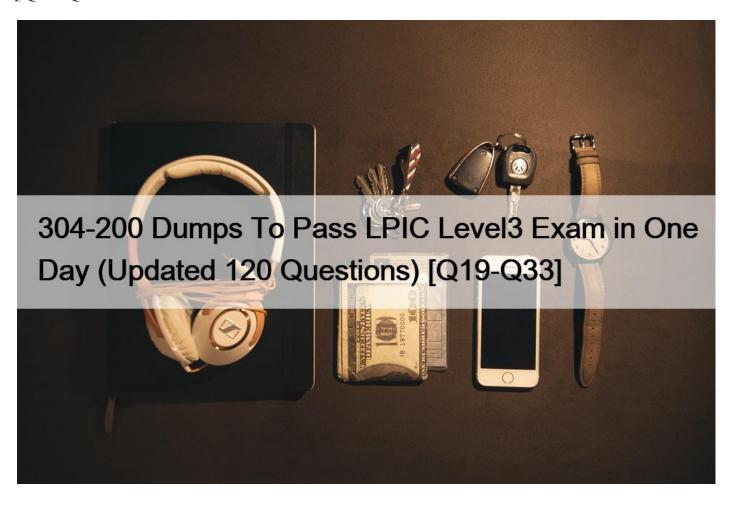
# 304-200 Dumps To Pass LPIC Level3 Exam in One Day (Updated 120 Questions) [Q19-Q33



304-200 Dumps To Pass LPIC Level3 Exam in One Day (Updated 120 Questions) 304-200 Exam Brain Dumps - Study Notes and Theory

## What Is LPI 304-200 Test?

Like other LPIC exams, it is also 90 minutes long and you have to attempt 60 fill-in-the-blank and multiple-choice questions within the specific time. The certification once acquired is valid for 5 years and you have to apply for recertification once this period is over. Next, the exam comes in English and Japanese. If we look at the cost of such an exam, it is \$200 for the candidates of the United States. Still, the price varies from one country to another. Finally, you have to take the official test in the Pearson VUE test centers.

### LPI LPIC-3 Exam Certification Details:

Duration 90 mins Number of Questions 60 Schedule ExamLPI Marketplace Passing Score 500 / 800 Exam Code 304-200

NO.19 Which statement is true regarding the Linux kernel module that must be loaded in order to use KVM?

- \* It must be loaded into the kernel of each virtual machine to provide paravirtualization which is required by KVM.
- \* It must be loaded into the kernel of the host system in order to use the virtualization extensions of the host system's CPU.
- \* It must be loaded into the kernel of the host system only if the console of a virtual machine will be connected to a physical console of the host system.
- \* It must be loaded into the kernel of each virtual machine that will access files and directories from the host system's file system.
- \* It must be loaded into the kernel of the first virtual machine as it interacts with the KVM bare metal hypervisor and is required to trigger the start of additional virtual machines.

Section: Virtualization

NO.20 Which of the following tools is used to interact with XenStore?

- \* xenstore-ls
- \* xendo
- \* XS
- \* xl store
- \* xstore

Section: Virtualization

NO.21 Which of the following is true regarding the CPU of a KVM virtual machine? (Choose TWO correct answers.)

- \* Each KVM virtual machine can only have one CPU with one core.
- \* KVM virtual machines support multiple virtual CPUs in order to run SMP systems.
- \* The CPU architecture of a KVM virtual machine is independent of the host system & #8217;s architecture.
- \* For each KVM virtual machine one dedicated physical CPU core must be reserved.
- \* KVM uses the concept of virtual CPUs to map the virtual machines to physical CPUs.

NO.22 What is the purpose of the Cluster Configuration System (CCS)?

- \* It manages the cluster configuration information file.
- \* It fences a dropped node.
- \* It manages ACLs for cluster service access.
- \* It manages the network topology and settings for the cluster.

Section: High Availability Cluster Storage

NO.23 What is true for a virtual IP address in the context of keepalived? (Choose TWO correct answers.)

- \* The distinct IP addresses of all backend servers are called virtual IP addresses.
- \* Every server running keepalived has exactly one virtual IP address and cannot have any additional virtual IP addresses.
- \* The virtual IP address is the address to which incoming connections are made in order to reach the load balancer.
- \* keepalived uses VRRP to ensure the availability of the virtual IP address.
- \* Within the whole LVS cluster managed by keepalived, the virtual IP address never appears on any network interface.

NO.24 Which CPU flag indicates the hardware virtualization capability on an AMD CPU?

- \* SVM
- \* VIRT
- \* VMX
- \* PVM
- \* HVM

**NO.25** Which of the following resources are directly (i.e. without specialized machine images) available to users of an OpenStack cloud? (Choose THREE correct answers.)

- \* Database servers to store relational data.
- \* Virtual machines for computing tasks.

- \* Application servers for immediate deployment with Mono applications.
- \* Object storage that is accessed through an API.
- \* Block storage devices for persistent data storage.

Section: Virtualization

NO.26 What is the name and path of the configuration file for the O2CB cluster that coordinates the nodes using OCFS2

filesystems?

- \* /etc/ocfs2/cluster.conf
- \* /etc/ocfs/cluster.conf
- \* /etc/ocfs2.conf
- \* /etc/cluster.conf

#### **NO.27 CORRECT TEXT**

Which command is used to edit and display the running Linux Virtual Server (LVS) configuration? (Specify ONLY the command without any path or parameters.)

ipvsadm

NO.28 Which file format is used by libvirt to store configuration data?

- \* INI-style text files
- \* Text files containing key/value pairs
- \* Java-like .properties files
- \* XML files
- \* SQLite databases

Section: Virtualization

NO.29 Which of the following components are parts of XAPI? (Choose TWO correct answers.)

- \* The XADB configuration management database.
- \* The XAPI virtual file system available at /xen.
- \* The xm command.
- \* The xe command.
- \* The xapi daemon.

NO.30 Which of the following statements is true regarding a failover cluster?

- \* The core component of every failover cluster is a load balancer.
- \* Every service may not be run more than once in a cluster.
- \* Failover clusters provide scalability of a service beyond the capacities of one cluster node.
- \* Failover clusters always require storage that is shared by all nodes.
- \* In normal operation, services may be spread over all nodes.

NO.31 How can the state of the backing storage disks of a DRBD device be checked? (Choose TWO correct answers.)

- \* cat /proc/drdb/status
- \* cat /proc/drdb
- \* drbdadm dstate all
- \* drbdadm diskstatus all
- \* drbdadm state –disk all

#### NO.32 What is the purpose of fencing in a high availability cluster?

- \* Prevent failed nodes from interfering with the remaining intact part of the cluster.
- \* Ensure a consistent assignment of all network connections from a client to the same cluster server.

- \* Define constraints on which services may run on the same cluster node.
- \* Enforce storage quota and other resource limitations for each service provided by the cluster.
- \* Provide multi-tenancy cluster configuration for cloud computing.

#### **NO.33** What is libvirt?

- \* An identity manager used to provide Single-Sign-On for different operating systems.
- \* A driver package used to support 3D printers.
- \* A cluster manager used to handle node access to shared storage.
- \* A combined interface to several virtualization products.
- \* A Linux-based virtualization hypervisor.

## Difficulty in writing Linux Professional Institute LPI 304-200: LPIC-3 Virtualization and High Availability Exam

The most powerful qualification that applicants will have on their resume is the LPI 304-200 Certified Specialist. However, they must first pass the LPI 304-200 queries. The LPI 304-200 test is difficult to pass. Candidates may need to practice hard, but with the right emphasis and training content, completing this test is a realistic aim. TestKingFree assists applicants by having the latest up-to-date and appropriate LPI 304-200 exam dumps. In addition, we give the LPI 304-200 practice exam, which will be extremely useful in your training. TestKingFree seeks to have the most up-to-date LPI 304-200 exam dumps that have been checked by LPI 304-200 specialists. If candidates have some questions about the LPI 304-200 practice exam, our staff is still available to assist them. \*\*LPI 304-200 exam dumps pdf \* \* is the only way to practice for the LPI 304-200 exam and pass it on the first try. So, candidates who want immediate success in the LPI 304-200 test with quality LPI 304-200 training content can choose TestKingFree because our management is well qualified in it and we change each issue of all exams on a frequent basis after reviewing recent updates with our LPI 304-200 certified professionals.

304-200 Dumps PDF - Want To Pass 304-200 Fast: https://www.testkingfree.com/Lpi/304-200-practice-exam-dumps.html]