

Vendor: LPI

**Exam Code:** 304-200

Exam Name: LPIC-3 Exam 304: Virtualization & High

Availability, version 2.0

Version: DEMO

## **QUESTION 1**

Which one of the following tools can NOT be used to create virtual machines, including their configuration in a libvirt-based KVM environment?

- A. virt-clone
- B. virt-install
- C. virt-img
- D. virt-manager

Answer: C

#### **QUESTION 2**

Which of the following commands lists the snapshots existing in the disk image vm1.img?

- A. qemu-info snapshots vm1.img
- B. qemu-img snapshot -I vm1.img
- C. qemu -hda snapshot -l vm1.img -noboot -list snapshots
- D. qemu-snapshots -l vm1.img
- E. qemu-monitor -snapshots -hda vm1.img

Answer: B

### **QUESTION 3**

What is the effect of running the virsh vcpupin CLUSNODE-2 4 2 command?

- A. It sets the affinity of virtual CPU 4 of virtual machine CLUSNODE-2 to physical processor 2.
- B. It reduces the number of virtual CPUs in CLUSNODE-2 from 4 to 2.
- C. It increases the number of virtual CPUs in CLUSNODE-2 from 2 to 4.
- D. It sets the affinity for all virtual CPUs of virtual machine CLUSNODE-2 to the physical processors 2 and 4.

Answer: A

## **QUESTION 4**

Which CPU flag indicates the hardware virtualization capability on an AMD CPU?

- A. SVM
- B. VIRT
- C. VMX
- D. PVM
- E. HVM

Answer: A

#### **QUESTION 5**

Which of the following KVM parameters is identical to the KVM parameter -hdb file.img?

- A. -drive bus=ide1,type=slave,image=file.img
- B. -drive image=file.img,if=ide,device=hdb

- C. -drive bus=hd,busid=b,src=file.img
- D. -drive file=file.img,index=1,media=disk,if=ide
- E. -drive type=loop,src=file.img,dst=disk:hdb

Answer: D

#### **QUESTION 6**

Which command was used in Xen 3.x as a predecessor of the xl command? (Specify ONLY the command without any path or parameters.)

Answer: xm

### **QUESTION 7**

Which sub-command of xI changes the media inside a virtual CD-ROM drive of a Xen guest domain? (Specify ONLY the sub-command without any path or parameters.)

**Answer:** block-attach, xl cd-insert, cd-eject, xl cd-eject, cd-insert, xl block-attach, blockdetach, xl block-detach

#### **QUESTION 8**

Which of the following tasks is performed by Vagrant?

- A. It migrates virtual machines automatically between host systemsto distribute the load of all virtual machines equally to all hosts involved.
- B. It automates the installation of a virtual machine according to a configuration file describing the desired VM.
- C. It monitors the functionality of a virtual machine and restarts the VM in case of failure.
- D. It is a hypervisor optimized for the usage in embedded systems based on the ARM CPU architecture.
- E. It is a programming interface used to create reports from collected performance and resource usage data of a libvirt-based virtualization infrastructure.

Answer: B

### **QUESTION 9**

Which of the following components are parts of XAPI? (Choose TWO correct answers.)

- A. The XADB configuration management database.
- B. The XAPI virtual file system available at /xen.
- C. The xm command.
- D. The xe command.
- E. The xapi daemon.

Answer: DE

# **Thank You for Trying Our Product**

## **Lead2pass Certification Exam Features:**

- ★ More than 99,900 Satisfied Customers Worldwide.
- ★ Average 99.9% Success Rate.
- ★ Free Update to match latest and real exam scenarios.
- ★ Instant Download Access! No Setup required.
- ★ Questions & Answers are downloadable in PDF format and VCE test engine format.



- ★ Multi-Platform capabilities Windows, Laptop, Mac, Android, iPhone, iPod, iPad.
- ★ 100% Guaranteed Success or 100% Money Back Guarantee.
- ★ Fast, helpful support 24x7.

View list of all certification exams: http://www.lead2pass.com/all-products.html

























10% Discount Coupon Code: ASTR14