



Free Questions for 304-200 by go4braindumps

Shared by Flynn on 24-05-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

Which of the following statements are true about container-based virtualization? (Choose TWO correct answers.)

Options:

- A- All containers run within the operating system kernel of the host system.
- B- Different containers may use different distributions of the same operating system.
- C- Each container runs its own operating system kernel.
- D- Container-based virtualization relies on hardware support from the host systems CPU.
- E- Linux does not support container-based virtualization because of missing kernel APIs.

Answer:

A, B

Question 2

Question Type: MultipleChoice

Which of the following statements are true regarding emulation? (Choose TWO correct answers.)

Options:

- A-** Emulation can only provide distinct hardware components but no complete virtual machines.
- B-** Emulation requires changes to the guest operating system.
- C-** Emulation reimplements a whole computing system in software.
- D-** Emulation allows operating systems to be run on foreign architectures.
- E-** Emulation is one of the most resource efficient virtualization techniques.

Answer:

C, D

Question 3

Question Type: MultipleChoice

How can data in a computing instance in an IaaS cloud be permanently saved and accessed even after the recreation of the computing instance? (Choose TWO correct answers.)

Options:

- A- By saving the data to the memory of the computing instance using tmpfs.
- B- By saving the data anywhere in the computing instance's file system.
- C- By saving the data to /cloud/persistent/ which is provided in all common IaaS clouds.
- D- By saving the data to object stores provided by a separate service in the cloud.
- E- By saving the data on persistent block devices that must be explicitly connected to the computing instance.

Answer:

D, E

Question 4

Question Type: MultipleChoice

Which of the following resources are directly (i.e. without specialized machine images) available to users of an OpenStack cloud?
(Choose THREE correct answers.)

Options:

- A- Database servers to store relational data.
- B- Virtual machines for computing tasks.
- C- Application servers for immediate deployment with Mono applications.
- D- Object storage that is accessed through an API.
- E- Block storage devices for persistent data storage.

Answer:

B, D, E

Question 5

Question Type: MultipleChoice

What is oVirt?

Options:

- A- An extension to the Linux Kernel used to provide container virtualization similar to LXC and OpenVZ.
- B- A library that provides access to several different virtualization technologies in a common manner.
- C- A comprehensive management infrastructure for Linux-based virtualization.
- D- An approach used to eliminate the need for virtualization called Zero-Virt.
- E- A Linux-based hypervisor similar to KVM and Xen.

Answer:

C

Question 6

Question Type: FillInTheBlank

Which virsh subcommand is used to change the CD-ROM image file attached to a virtual machine? (Specify ONLY the subcommand without any parameters.)

Answer:

Question 7

Question Type: MultipleChoice

Which file format is used by libvirt to store configuration data?

Options:

- A- INI-style text files
- B- Text files containing key/value pairs
- C- Java-like .properties files
- D- XML files
- E- SQLite databases

Answer:

D

Question 8

Question Type: MultipleChoice

Which of the following statements is true regarding networking with libvirt?

Options:

- A-** Libvirt's network functionality is limited to connecting virtual machines to a physical network interface of the host system.
- B-** Libvirt networks appear, by default, as standard Linux bridges in the host system.
- C-** Libvirt assigns the same MAC address to all virtual machines and isolates their network interfaces at the link layer.
- D-** Libvirt requires a dedicated network interface that may not be used by the host system.
- E-** Libvirt supports exactly one virtual network and connects all virtual machines to it.

Answer:

B

To Get Premium Files for 304-200 Visit

<https://www.p2pexams.com/products/304-200>

For More Free Questions Visit

<https://www.p2pexams.com/lpi/pdf/304-200>

