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Title: LPIC-3 Exam 304:

Virtualization & High

Availability, version 2.0

Version: DEMO

1.Which of the following circumstances prevent the usage of container based virtualization? (Choose TWO

correct answers.)

- A. More than one container requires access to block devices available in the host system.
- B. Remote access via SSH is required to all containers.
- C. Each container needs to have its own user accounts and user groups.
- D. Administrators of containers must be able to install customized Linux kernels.
- E. Different operating systems are to be used within containers on the same virtualization host.

Answer: DE

- 2. When migrating a physical machine to a full virtualized machine, which of the following properties should be expected to change from the perspective of the guest operating system? (Choose TWO correct answers.)
- A. The user accounts within the guest operating system.
- B. The properties of the CPU and other hardware devices.
- C. The MAC address of the network interfaces.
- D. The version of the guest operating system.
- E. The software and applications installed on the guest system.

Answer: BC

- 3. Which of the following statements are true regarding laaS computing instances? (Choose TWO correct answers.)
- A. Creation of new instances can be automated by using scripts or APIs and service interfaces.
- B. The root file system of a computing instance is always persistent and can be accessed after the instance is destroyed.
- C. Each and every user of an laaS cloud has exactly one computing instance.
- D. Once created, computing instances are seldom deleted in order to ensure the accessibility of the instance's data.
- E. Instances may be created when needed and destroyed when they become obsolete.

Answer: AE

- 4. Which of the following technologies is the most important component of laaS clouds?
- A. Database replication
- B. DNS delegation
- C. Emulation
- D. Mandatory Access Control
- E. Virtualization

Answer: E

- 5. Which of the following statements are true regarding Xen domains? (Choose TWO correct answers.)
- A. Fully virtualized and paravirtualized domains are managed using the same tools and commands.
- B. Xen domains of all types require virtualization extensions in the host system's CPU.
- C. All fully virtualized domains are called 'Dom0' while all paravirtualized domains are called 'DomU'.
- D. Both paravirtualized and fully virtualized domains may run on the same host system.

E. Paravirtualized domains are significantly slower than fully virtualized domains.

Answer: AD