

Exam : 306-300

Title: LPIC-3: High Availability and

Storage Clusters - Exam

306, version 3.0

Version: DEMO

- 1. Which of the following statements describes fencing resources in a high availability cluster?
- A. Fencing is the automated stop and restart of cluster services that suffer from software errors.
- B. Fencing is the disconnection of a failed cluster node from any other cluster resources.
- C. Fencing is the forwarding of incoming network connections to backend servers.
- D. Fencing is the assignment of services to different cluster nodes to avoid interference of the services.
- E. Fencing is the accounting and limitation of disk usage on shared storage.

Answer: B

- 2.True or False: Define constraints on which services may run on the same cluster node is the purpose of fencing in a high availability cluster.
- A. True
- B. False

Answer: B

- 3. Which utility is used to manage the low-level configuration and settings of DRBD devices?
- A. drbdadm
- B. drbdmon
- C. drbdsetup
- D. drbdmeta

Answer: C

- 4. How can you check the status and configuration of network bonding interfaces using the nmcli command?
- A. nmcli show bonding
- B. nmcli bond show
- C. nmcli interface bonding
- D. nmcli bonding status

Answer: B

- 5. How can you create and manage Rados Block Devices (RBDs) in Ceph?
- A. By using the ceph-deploy command-line tool.
- B. By configuring OSDs with the desired storage devices.
- C. By interacting with the rados command-line tool.
- D. By adjusting the CRUSH map to include RBD pools.

Answer: C