

## Exam : 306-300

# Title:LPIC-3: High Availability and<br/>Storage Clusters - Exam<br/>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