Exam : **DCA**

Title : Docker Certified Associate (DCA) Exam

Version : DEMO

1.Which of the following is supported by control groups?

A. Manage certificates

B. Collect net

C. Limit CPU usage within a container

D. Isolate processes in a container

Answer: C

2.Will this Linux kernel facility limit a Docker container's access to host resources, such as CPU or memory?

Solution: seccomp

A. Yes

B. No

Answer: B

3.How do you change the default logging driver for the docker daemon in Linux?

A. Set the value of log-driver to the name of the logging driver In the daemon.json In /etc/doc

B. Use the -log-driver' flag when you run a container.

C. At the command line, type: docker log driver set <driver name>

D. Install a logging agent on the Linux host.

Answer: D

4.A server is running low on disk space.

What command can be used to check the disk usage of images, containers, and volumes for Docker engine?

A. 'docker system df'

B. 'docker system prune'

C. 'docker system free'

D. 'docker system ps'

Answer: A

5.What is the difference between a resource limit and a resource reservation when scheduling services?

A. A resource limit and a resource reservation can be used interchangeably.

B. A resource limit is a soft limit for your service, while a reservation is hard limit and the docker engine will do its best to keep your service at the limit.

C. A resource limit is used to find a host with adequate resources for scheduling a hard limit for your service, while a reservation is hard limit for your service.

D. A resource limit is hard limit for your service, while a reservation is used to find a host with adequate resources for scheduling. Correct

Answer: A