Cloud Application Development - Quiz 4

Name *

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Registered Roll Number/Registered Number *

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19BCS045

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B8-2A4E ▼

Which one of the following command should you run to see all running container in Docker? *

- ⦿ $ docker ps
- ○ $ docker all
- ○ $ docker sp
- ○ All of the above

_____ command is used for stopping a running container. *

- ○ $ docker kill
- ○ $ docker rm
- ● $ docker stop
- ○ $ docker start

Is docker image OS dependent? *

- ● Yes
- ○ No

Which of the following is a cloud-
hosted service from Docker that
provides registry capabilities for
public and private content? *

⦿ Docker Cloud

◯ Docker Hub

◯ Docker Swarm

◯ Docker Compose

Command used to connect IBM cluster to Kubernetes.

- ◉ ibmcloud ks cluster config -c clusterID

- ◯ ibmcloud ks registry config -c clusterlocation

- ◯ ibmcloud ks container clusterID config -c

- ◯ ibmcloud ks get cluster config -c clusterID

What is the basic operational unit of Kubernetes? *

- ◯ Task
- ⦿ Pod
- ◯ Container
- ◯ Node

What is the CLI used for Kubernetes ? *

- ⦿ Kubectl
- ◯ Docker
- ◯ Kubeintl
- ◯ Kubedoc

Command used to get pods in Kubernetes? *

◉ Kubectl get pods

○ Kubectl set pods

○ Kubectl edit pods

○ Kubectl create pods