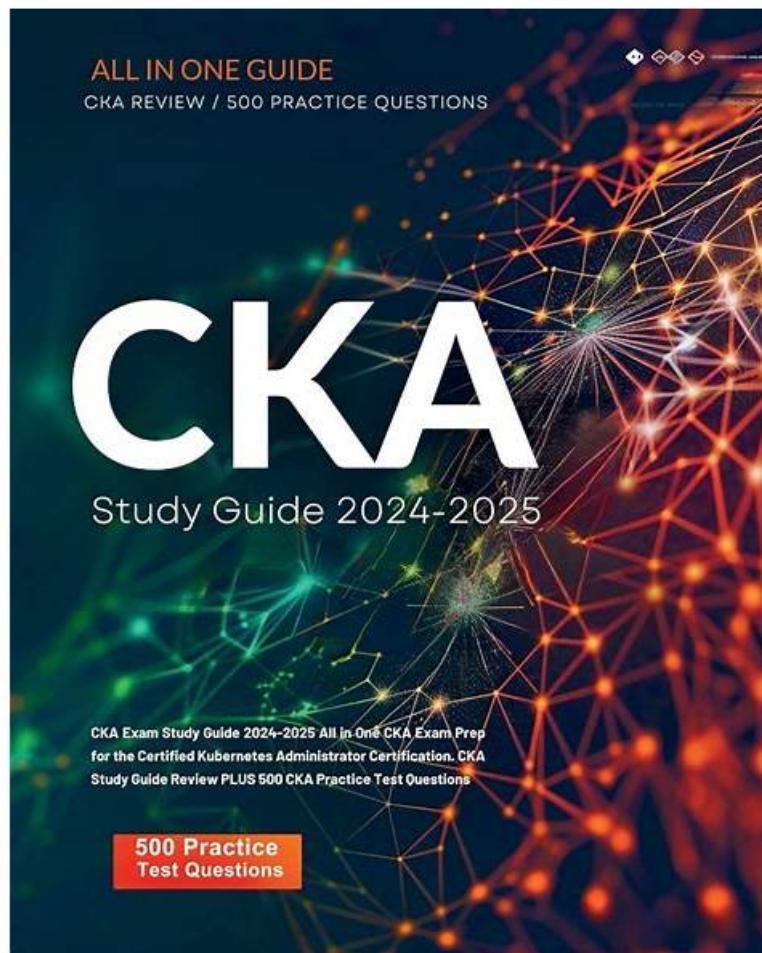


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## The Importance of CNCF CKA Certification Exam

The CNCF Certified Kubernetes Administrator exam will provide a great opportunity to those who want to be part of the cloud-native revolution. The certification is a step closer towards the goal of becoming a certified engineer or operations professional. Management of infrastructure running in production environments with Kubernetes is a huge priority for enterprises today. Deploying Kubernetes on behalf of an enterprise will provide enormous value and cost savings. Advised to be prepared to take the CNCF Certified Kubernetes Administrator exam, candidates should know how to deploy, manage, and troubleshoot applications on Kubernetes clusters. **CNCF CKA exam dumps** will help the candidate in passing the CNCF Certified Kubernetes Administrator exam. Personally, it is a great deal. Check out the official study guide and practice as much as possible for the exam. Viewing and practicing as much as possible will increase the odds of passing the CNCF Certified Kubernetes Administrator exam. Start studying for the exam well in advance to avoid cramming before the exam. This will help relieve stress and help you to perform better.

Publish date of the content on the website is subject to change without notice. Role of the website is to offer candidates information about Brightwork. Master the content of the study guide and pass the certification exam. The worker role will be to apply the study guide knowledge to passing the CNCF Certified Kubernetes Administrator exam. Command of Kubernetes will also be crucial in playing a role in the successful management of applications on clusters. Stateful applications are deployed onto Kubernetes by using one of the available storage classes.

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The CKA exam is a hands-on, performance-based exam that tests the candidate's ability to perform tasks commonly required of Kubernetes administrators. It is designed to be challenging and requires a deep understanding of Kubernetes concepts, architecture, and deployment. CKA exam covers topics such as deploying and scaling applications, configuring networking, managing storage, and troubleshooting common issues. Passing the CKA exam demonstrates that the candidate has the skills and knowledge required to effectively manage Kubernetes clusters and is recognized as a valuable credential in the industry.

The CKA certification exam is a hands-on test that requires candidates to perform Kubernetes administration tasks using a command line interface. CKA Exam evaluates the candidate's ability to deploy and manage Kubernetes clusters, configure networking, and implement security policies. It also tests their knowledge of Kubernetes architecture, troubleshooting, and best practices. CKA exam is challenging and requires extensive preparation and practice to pass. However, passing the CKA certification exam can significantly enhance the career prospects of Kubernetes professionals, as it is a widely recognized credential in the industry.

## Linux Foundation Certified Kubernetes Administrator (CKA) Program Exam Sample Questions (Q74-Q79):

### NEW QUESTION # 74

Create a redis pod and expose it on port 6379

- A. kubectl run redis --image=redis --restart=Never --port=6379

YAML File :

```
apiVersion: v1
```

```
kind: Pod
```

```
metadata:
```

```
labels:
```

```
run: redis
```

```
name: redis
```

```
spec:
```

```
containers:
```

```
ports:
```

```
- containerPort: 6679
```

```
rt restartPolicy: Alwaysf
```

- B. kubectl run redis --image=redis --restart=Never --port=6379

YAML File :

```
apiVersion: v1
```

```
kind: Pod
```

```
metadata:
```

```
labels:
```

```
run: redis
```

```
name: redis
```

```
spec:
```

```
containers:
```

```
- image: redis
```

```
name: redis
```

```
ports:
```

```
- containerPort: 6379
```

```
rt restartPolicy: Always
```

**Answer: B**

## NEW QUESTION # 75

Check to see how many worker nodes are ready (not including nodes tainted NoSchedule) and write the number to /opt/KUCC00104/kucc00104.txt.

### Answer:

### Explanation:

```
root@node-1:~# k scale deploy webserver --replicas=6
deployment.apps/webserver scaled
root@node-1:~# k get deploy
NAME        READY   UP-TO-DATE   AVAILABLE   AGE
nginx-app   3/3     3           3           29m
webserver   6/6     6           6           6h50m
root@node-1:~#
root@node-1:~# k get nodes
NAME        STATUS   ROLES   AGE   VERSION
k8s-master-0  Ready    master   77d   v1.18.2
k8s-node-0   Ready    <none>  77d   v1.18.2
k8s-node-1   Ready    <none>  77d   v1.18.2
root@node-1:~# vim /opt/KUCC00104/kucc00104.txt
```

## NEW QUESTION # 76

Create a deployment spec file that will:

- \* Launch 7 replicas of the nginxImage with the label app\_runtime\_stage=dev
- \* deployment name:kual00201

Save a copy of this spec file to /opt/KUAL00201/spec\_deployment.yaml  
(or /opt/KUAL00201/spec\_deployment.json).

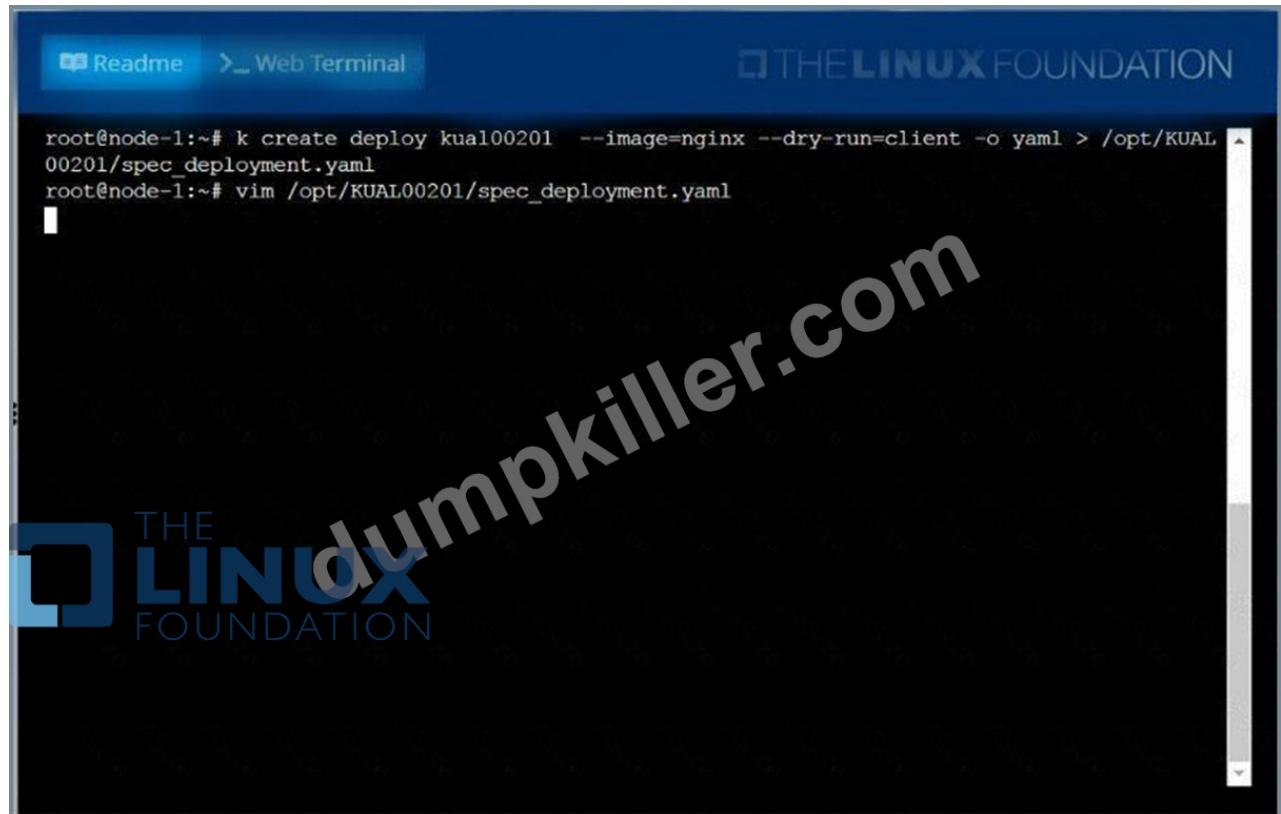
When you are done, clean up (delete) any new Kubernetes API object that you produced during this task.

### Answer:

Explanation:

See the solution below.

Explanation  
solution



The screenshot shows a terminal window with a blue header bar. The header bar contains the text "Readme" and "Web Terminal" on the left, and "THE LINUX FOUNDATION" on the right. The main terminal area is black and contains the following text:

```
root@node-1:~# k create deploy kual00201 --image=nginx --dry-run=client -o yaml > /opt/KUAL00201/spec_deployment.yaml
root@node-1:~# vim /opt/KUAL00201/spec_deployment.yaml
```

A large watermark "dumppkiller.com" is diagonally across the terminal window.

Readme ➔ Web Terminal

THE LINUX FOUNDATION

```
apiVersion: apps/v1
kind: Deployment
metadata:
  labels:
    app_runtime_stage: dev
  name: kual00201
spec:
  replicas: 7
  selector:
    matchLabels:
      app_runtime_stage: dev
  template:
    metadata:
      labels:
        app_runtime_stage: dev
    spec:
      containers:
        - image: nginx
          name: nginx

```

"/opt/KUAL00201/spec\_deployment.yaml" 191, 320C written

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### NEW QUESTION # 77

You have a Deployment running a database application with a stateful application using a StatefulSet. How can you scale the database to handle increased read traffic without impacting the write performance for the stateful application?

#### Answer:

Explanation:

See the solution below with Step by Step Explanation.

Explanation:

Solution (Step by Step) :

1. Use a Read Replica:

- Create a read replica of the database that replicates data from the primary database.
- Use the read replica for read-only operations to distribute the read load.

2. Configure the StatefulSet:

- Configure the StatefulSet to access the read replica for read-only operations.
- Use a separate Service for the read replica and configure the StatefulSet to access it.

3. Implement a Load Balancer:

- Use a Load Balancer to direct read traffic to the read replica and write traffic to the primary database.
- Configure the Load Balancer to use a specific port for read requests and another port for write requests.

4. Monitor Performance:

- Monitor the performance of both the primary database and the read replica.
- Ensure that the read replica is adequately handling the read load without impacting the write performance on the primary database.

5. Scale Read Replicas:

- If necessary, scale the number of read replicas to handle increased read traffic.
- Add more read replicas as needed and adjust the Load Balancer configuration to distribute the traffic evenly.

### NEW QUESTION # 78

Create 2 nginx image pods in which one of them is labelled with env=prod and another one labelled with env=dev and verify the same.

#### Answer:

Explanation:

```

kubectl run --generator=run-pod/v1 --image=nginx -- labels=env=prod nginx-prod --dry-run -o yaml > nginx-prodpod.yaml Now, edit nginx-prod-pod.yaml file and remove entries like "creationTimestamp: null"
"dnsPolicy: ClusterFirst"
vim nginx-prod-pod.yaml
apiVersion: v1
kind: Pod
metadata:
labels:
env: prod
name: nginx-prod
spec:
containers:
- image: nginx
name: nginx-prod
restartPolicy: Always
# kubectl create -f nginx-prod-pod.yaml
kubectl run --generator=run-pod/v1 --image=nginx --
labels=env=dev nginx-dev --dry-run -o yaml > nginx-dev-pod.yaml
apiVersion: v1
kind: Pod
metadata:
labels:
env: dev
name: nginx-dev
spec:
containers:
- image: nginx
name: nginx-dev
restartPolicy: Always
# kubectl create -f nginx-dev-pod.yaml
Verify:
kubectl get po --show-labels
kubectl get po -l env=prod
kubectl get po -l env=dev

```

## NEW QUESTION # 79

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