

# Latest Updated KCNA Latest Braindumps Questions - Linux Foundation Latest KCNA Training: Kubernetes and Cloud Native Associate



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Linux Foundation KCNA Exam is a comprehensive certification program that covers a wide range of topics related to Kubernetes and other cloud-native technologies. It is a performance-based exam that requires candidates to complete real-world tasks in a Linux environment. Kubernetes and Cloud Native Associate certification is highly regarded in the IT industry and is recognized by many organizations as a benchmark for cloud-native expertise. It is an ideal certification for IT professionals who want to enhance their career prospects and for organizations that want to validate the skills of their employees in Kubernetes and other cloud-native technologies.

To prepare for the KCNA Exam, candidates can take advantage of various online courses and resources provided by the Linux Foundation. These resources cover the exam topics in-depth and also provide hands-on experience with tools and technologies used in the industry. Passing the KCNA exam requires a deep understanding of Kubernetes and Cloud Native technologies and their practical applications. Upon successful completion of the exam, candidates receive a digital certification that can be shared on their professional profiles, proving their expertise in the field of cloud computing.

## Linux Foundation Kubernetes and Cloud Native Associate Sample Questions (Q87-Q92):

### NEW QUESTION # 87

Which command lists the running containers in the current Kubernetes namespace?

- A. `kubectl show pods`
- B. `kubectl ls`
- C. `kubectl ps`
- **D. `kubectl get pods`**

**Answer: D**

Explanation:

The correct answer is A: `kubectl get pods`. Kubernetes does not manage "containers" as standalone top-level objects; the primary schedulable unit is the Pod, and containers run inside Pods. Therefore, the practical way to list what's running in a namespace is to list the Pods in that namespace. `kubectl get pods` shows Pods and their readiness, status, restarts, and age—giving you the canonical view of running workloads.

If you need the container-level details (images, container names), you typically use additional commands and output formatting: `kubectl describe pod <pod>` to view container specs, images, states, and events `kubectl get pods -o jsonpath=...` or `-o wide` to surface more fields `kubectl get pods -o=json` to inspect `.spec.containers` and `.status.containerStatuses`. But among the provided options, `kubectl get pods` is the only real `kubectl` command that lists the running workload objects in the current namespace.

The other options are not valid `kubectl` subcommands: `kubectl ls`, `kubectl ps`, and `kubectl show pods` are not standard Kubernetes CLI operations. Kubernetes intentionally centers around the API resource model, so listing resources uses `kubectl get <resource>`. This also aligns with Kubernetes' declarative nature: you observe and manage the state via API objects, not by directly enumerating OS-level processes.

So while the question says "running containers," the Kubernetes-correct interpretation is "containers in running Pods," and the appropriate listing command in the namespace is `kubectl get pods`, option A.

### NEW QUESTION # 88

You're running a web application in Kubernetes that experiences occasional spikes in traffic. You want to scale your application horizontally to handle these spikes automatically. What Kubernetes resource should you utilize to achieve this?

- A. StatefulSet
- B. Service
- C. Deployment
- D. DaemonSet
- **E. HorizontalPodAutoscaler (HPA)**

**Answer: E**

Explanation:

A HorizontalPodAutoscaler (HPA) is the primary resource in Kubernetes for automatically scaling Pods based on resource

utilization (CPU, memory, etc.) or custom metrics. Deployments, StatefulSets, and DaemonSets define the deployment and management of Pods, while Services handle load balancing and access to the application.

### NEW QUESTION # 89

What are container runtimes with Kubernetes?

- A. containerd
- B. Dockershim
- C. CRI-O
- D. lxd

**Answer: A,C**

Explanation:

<https://kubernetes.io/docs/setup/production-environment/container-runtimes/>

### NEW QUESTION # 90

Consider a Kubernetes deployment where you have a microservice responsible for user authentication. You want to ensure that any communication to this service is encrypted and secure. What Kubernetes feature or open standard can help achieve this?

- A. TLS/SSL
- B. Kubernetes RBAC
- C. Open Policy Agent (OPA)
- D. NetworkPolicy
- E. Pod Security Policies (PSPs)

**Answer: A**

Explanation:

TLS/SSL is a standard protocol for encrypting communication between applications. You can configure your authentication service and its clients to use TLS/SSL to ensure secure communication between them. While other options like PSPs, NetworkPolicy, and RBAC are related to security, they don't specifically address the encryption aspect of communication-

### NEW QUESTION # 91

How can persistent volume be provisioned?

- A. Bootstrap
- B. Dynamically
- C. Automatically

**Answer: B**

Explanation:

<https://kubernetes.io/docs/concepts/storage/persistent-volumes/>

### NEW QUESTION # 92

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