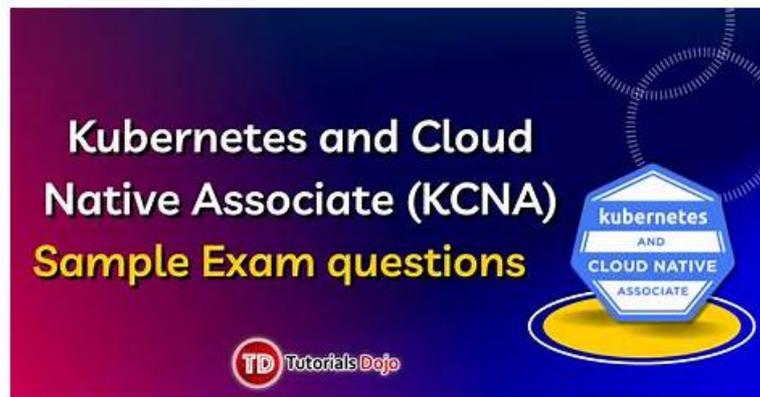


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Linux Foundation is a non-profit organization that is dedicated to promoting open-source technology, collaboration, and innovation. One of the ways in which it does this is through its certification program, which is designed to recognize and validate the skills and expertise of individuals working in the field of open-source technology. As part of this program, the Linux Foundation offers the KCNA (Kubernetes and Cloud Native Associate) exam.

The KCNA exam is a vendor-neutral certification, which means that it is not tied to any specific vendor or technology. This makes it an excellent choice for professionals who are looking to broaden their knowledge and skills in cloud-native computing, and who want to demonstrate their expertise to potential employers.

Linux Foundation KCNA Certification Exam is designed to validate the skills required to deploy and manage containerized applications using Kubernetes. KCNA exam covers a range of topics, including Kubernetes architecture, deployment and configuration, scheduling and scaling, networking, storage, security, and troubleshooting. By passing the exam, IT professionals can demonstrate their expertise in cloud-native technologies and prove their ability to work with Kubernetes, one of the most popular container orchestration platforms in the industry. Kubernetes and Cloud Native Associate certification is valuable for those who want to advance their careers in DevOps, cloud computing, or other related fields.

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Linux Foundation Kubernetes and Cloud Native Associate Sample Questions (Q146-Q151):

NEW QUESTION # 146

Which of the following would fall under the responsibilities of an SRE?

- A. Writing policy on how to submit a code change.
- B. Developing a new application feature.
- **C. Creating a monitoring baseline for an application.**
- D. Submitting a budget for running an application in a cloud.

Answer: C

Explanation:

Site Reliability Engineering (SRE) focuses on reliability, availability, performance, and operational excellence using engineering approaches. Among the options, creating a monitoring baseline for an application is a classic SRE responsibility, so B is correct. A monitoring baseline typically includes defining key service-level signals (latency, traffic, errors, saturation), establishing dashboards, setting sensible alert thresholds, and ensuring telemetry is complete enough to support incident response and capacity planning. In Kubernetes environments, SRE work often involves ensuring that workloads expose health endpoints for probes, that resource requests/limits are set to allow stable scheduling and autoscaling, and that observability pipelines (metrics, logs, traces) are consistent. Building a monitoring baseline also ties into SLO/SLI practices: SREs define what "good" looks like, measure it continuously, and create alerts that notify teams when the system deviates from those expectations.

Option A is primarily an application developer task-SREs may contribute to reliability features, but core product feature development is usually owned by engineering teams. Option C is more aligned with finance, FinOps, or management responsibilities, though SRE data can inform costs. Option D is closer to governance, platform policy, or developer experience/process ownership; SREs might influence processes, but "policy on how to submit code change" is not the defining SRE duty compared to monitoring and reliability engineering.

Therefore, the best verified choice is B, because establishing monitoring baselines is central to operating reliable services on Kubernetes.

NEW QUESTION # 147

Which role is responsible of creating service level indicator 'SLI', service level objective 'SLO', & Service Level Agreements 'SLA'?

- A. GitOps
- **B. Site reliability engineer 'SRE'**
- C. Developer
- D. Security and compliance engineer
- E. DevOps

Answer: B

Explanation:

<https://www.atlassian.com/incident-management/kpis/sla-vs-slo-vs-sli>

How does this impact SREs?

For those of you following Google's model and using [Site Reliability Engineering \(SRE\) teams](#) to bridge the gap between development and operations, SLAs, SLOs, and SLIs are foundational to success. SLAs help teams set boundaries and error budgets. SLOs help prioritize work. And SLIs tell SREs when they need to freeze all launches to save an endangered error budget—and when they can loosen up the reins.

NEW QUESTION # 148

You are running a database service in Kubernetes with a HorizontalPodAutoscaler (HPA) configured. The HPA is set to scale based on CPU utilization. However, you notice that the database often experiences spikes in CPU usage that cause the HPA to scale up unnecessarily. How can you refine the HPA configuration to avoid these unnecessary scaling events?

- A. Increase the CPU utilization threshold for scaling up to a higher value.
- B. Use a custom metric, such as database connection count, to trigger scaling events.
- C. Use a combination of options A and D to fine-tune the HPA behavior.
- D. Configure the HPA to scale down the database only when CPU utilization drops below a certain threshold for a specific duration.
- E. Implement a caching layer to reduce the database load.

Answer: A,B,C,D

Explanation:

Several approaches can be used to refine the HPA configuration. Increasing the CPU utilization threshold (A) prevents scaling for minor spikes. Using a custom metric like database connection count (B) provides a more accurate measure of database load. Configuring the HPA to scale down only after a sustained drop in CPU utilization (D) avoids over-reacting to temporary spikes. Combining these techniques (E) can further refine the HPA behavior.

NEW QUESTION # 149

Open Container Initiative set container standards for

- A. Run, Build, Distribute containers
- B. Code, Build, Distribute containers
- C. Run, build, and image
- D. Code, Build, Distribute, Deploy containers

Answer: A

NEW QUESTION # 150

What kubectl command is used to edit a resource on the server?

- A. kubectl resource edit
- B. kubectl resource modify
- C. kubectl update resource
- D. kubectl edit

Answer: D

Explanation:

<https://kubernetes.io/docs/reference/generated/kubectl/kubectl-commands#edit>

edit

Edit a resource from the default editor.

The edit command allows you to directly edit any API resource you can retrieve via the command-line tools. It will open the editor defined by your KUBE_EDITOR, or EDITOR environment variables, or fall back to 'vi' for Linux or 'notepad' for Windows. You can edit multiple objects, although changes are applied one at a time. The command accepts file names as well as command-line arguments, although the files you point to must be previously saved versions of resources.

Editing is done with the API version used to fetch the resource. To edit using a specific API version, fully-qualify the resource, version, and group.

The default format is YAML. To edit in JSON, specify "-o json".

The flag --windows-line-endings can be used to force Windows line endings, otherwise the default for your operating system will be used.

In the event an error occurs while updating, a temporary file will be created on disk that contains your unapplied changes. The most common error when updating a resource is another editor changing the resource on the server. When this occurs, you will have to apply your changes to the newer version of the resource, or update your temporary saved copy to include the latest resource version.

example

Edit the service named 'docker-registry'

```
kubectl edit svc/docker-registry
```

Use an alternative editor

```
KUBE_EDITOR="nano" kubectl edit svc/docker-registry
```

Edit the job 'myjob' in JSON using the v1 API format

```
kubectl edit job.v1.batch/myjob -o json
```

Edit the deployment 'mydeployment' in YAML and save the modified config in its annotation

```
kubectl edit deployment/mydeployment -o yaml --save
```

NEW QUESTION # 151

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