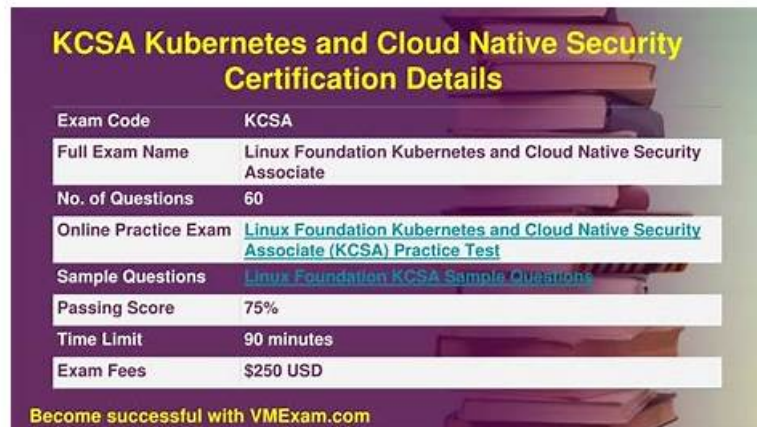


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KCSA Kubernetes and Cloud Native Security Certification Details	
Exam Code	KCSA
Full Exam Name	Linux Foundation Kubernetes and Cloud Native Security Associate
No. of Questions	60
Online Practice Exam	Linux Foundation Kubernetes and Cloud Native Security Associate (KCSA) Practice Test
Sample Questions	Linux Foundation KCSA Sample Questions
Passing Score	75%
Time Limit	90 minutes
Exam Fees	\$250 USD

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Linux Foundation Kubernetes and Cloud Native Security Associate Sample Questions (Q38-Q43):

NEW QUESTION # 38

What does the cluster-admin ClusterRole enable when used in a RoleBinding?

- A. It gives full control over every resource in the cluster and in all namespaces.
- B. It gives full control over every resource in the role binding's namespace, including the namespace itself.
- C. It allows read/write access to most resources in the role binding's namespace. This role does not allow write access to resource quota, to the namespace itself, and to EndpointSlices (or Endpoints).
- D. It gives full control over every resource in the role binding's namespace, not including the namespace object for isolation purposes.

Answer: A

Explanation:

- * The `cluster-admin` ClusterRole is a superuser role in Kubernetes.
- * Binding it (via RoleBinding or ClusterRoleBinding) grants unrestricted control over all resources in the cluster, across all namespaces.
- * This includes management of cluster-scoped resources (nodes, CRDs, RBAC rules) and namespace-scoped resources.
- * Therefore, cluster-admin is equivalent to root-level access in Kubernetes and must be used with extreme caution.

References:

Kubernetes Documentation - Default Roles and Role Bindings

CNCF Security Whitepaper - Identity and Access Management: cautions against assigning cluster-admin broadly due to its unrestricted nature.

NEW QUESTION # 39

How can a user enforce the Pod Security Standard without third-party tools?

- A. Through implementing Kyverno or OPA Policies.
- B. It is only possible to enforce the Pod Security Standard with additional tools within the cloud native ecosystem.
- C. No additional measures have to be taken to enforce the Pod Security Standard.
- **D. Use the PodSecurity admission controller.**

Answer: D

Explanation:

- * The PodSecurity admission controller (built-in as of Kubernetes v1.23+) enforces the Pod Security Standards (Privileged, Baseline, Restricted).
- * Enforcement is namespace-scoped and configured through namespace labels.
- * Incorrect options:
- * (A) Kyverno/OPA are external policy tools (useful but not required).
- * (C) Not true, PodSecurity admission provides native enforcement.
- * (D) Enforcement requires explicit configuration, not automatic.

References:

Kubernetes Documentation - Pod Security Admission

CNCF Security Whitepaper - Policy enforcement and admission control.

NEW QUESTION # 40

Which of the following statements on static Pods is true?

- A. The kubelet can run static Pods that span multiple nodes, provided that it has the necessary privileges from the API server.
- **B. The kubelet schedules static Pods local to its node without going through the kube-scheduler, making tracking and managing them difficult.**
- C. The kubelet only deploys static Pods when the kube-scheduler is unresponsive.
- D. The kubelet can run a maximum of 5 static Pods on each node.

Answer: B

Explanation:

- * Static Pods are managed directly by the kubelet on each node.
- * They are not scheduled by the kube-scheduler and always remain bound to the node where they are defined.
- * Exact extract (Kubernetes Docs - Static Pods):
- * "Static Pods are managed directly by the kubelet daemon on a specific node, without the API server. They do not go through the Kubernetes scheduler."
- * Clarifications:
- * A: Static Pods do not span multiple nodes.
- * B: No hard limit of 5 Pods per node.
- * D: They are not a fallback mechanism; kubelet always manages them regardless of scheduler state.

References:

Kubernetes Docs - Static Pods: <https://kubernetes.io/docs/tasks/configure-pod-container/static-pod/>

NEW QUESTION # 41

An attacker compromises a Pod and attempts to use its service account token to escalate privileges within the cluster. Which Kubernetes security feature is designed to limit what this service account can do?

- A. Role-Based Access Control (RBAC)
- B. RuntimeClass
- C. NetworkPolicy
- D. PodSecurity admission

Answer: A

Explanation:

- * When a Pod is created, Kubernetes automatically mounts a service account token that can authenticate to the API server.
- * The Role-Based Access Control (RBAC) system defines what actions a service account can perform.
- * By carefully restricting Roles and RoleBindings, administrators limit the blast radius of a compromised Pod.
- * Incorrect options:
 - * (A) PodSecurity admission enforces workload-level security settings but does not control API access.
 - * (B) NetworkPolicy controls network communication, not API privileges.
 - * (D) RuntimeClass selects container runtimes, unrelated to privilege escalation through API tokens.

References:

Kubernetes Documentation - Using RBAC Authorization

CNCF Security Whitepaper - Identity & Access Management: limiting lateral movement by constraining service account permissions.

NEW QUESTION # 42

What is a multi-stage build?

- A. A build process that involves multiple containers running simultaneously to speed up the image creation.
- B. A build process that involves multiple repositories for storing container images.
- C. A build process that involves multiple developers collaborating on building an image.
- D. A build process that involves multiple stages of image creation, allowing for smaller, optimized images.

Answer: D

Explanation:

- * Multi-stage builds are a Docker/Kaniko feature that allows building images in multiple stages # final image contains only runtime artifacts, not build tools.
- * This reduces image size, attack surface, and security risks.
- * Exact extract (Docker Docs):
 - * "Multi-stage builds allow you to use multiple FROM statements in a Dockerfile. You can copy artifacts from one stage to another, resulting in smaller, optimized images."
- * Clarifications:
 - * A: Collaboration is not the definition.
 - * B: Multiple repositories # multi-stage builds.
 - * C: Build concurrency # multi-stage builds.

References:

Docker Docs - Multi-Stage Builds: <https://docs.docker.com/develop/develop-images/multistage-build/>

NEW QUESTION # 43

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