

Pass Guaranteed 2026 CCAAK: Confluent Certified Administrator for Apache Kafka–Valid Verified Answers



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In the era of rapid development in the IT industry, we have to look at those IT people with new eyes. They use their high-end technology to create many convenient place for us. And save a lot of manpower and material resources for the state and enterprises. And even reached unimaginable effect. Of course, their income must be very high. Do you want to be the kind of person? Do you envy them? Or you are also IT person, but you do not get this kind of success. Do not worry, ITPassLeader's Confluent CCAAK Exam Material can help you to get what you want. To select ITPassLeader is equivalent to choose a success.

Confluent CCAAK Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Apache Kafka® Security: This section of the exam measures skills of a Site Reliability Engineer and focuses on securing Kafka environments. It includes authentication mechanisms such as TLS and SASL, authorization using ACLs, and encrypting data at rest and in transit to ensure secure communication and access control.
Topic 2	<ul style="list-style-type: none">• Observability: This section of the exam measures skills of a Site Reliability Engineer and focuses on monitoring Kafka clusters. It assesses knowledge of metrics, logging, and alerting tools, including how to use them to maintain cluster health and performance visibility.
Topic 3	<ul style="list-style-type: none">• Deployment Architecture: This section of the exam measures skills of a Kafka Administrator and covers different Kafka deployment topologies. It evaluates understanding of high availability, disaster recovery, multi-data center replication, and the roles of Zookeeper or KRaft in the cluster architecture.
Topic 4	<ul style="list-style-type: none">• Kafka Connect: This section of the exam measures skills of a Site Reliability Engineer and addresses the use and management of Kafka Connect for data integration. It includes setting up connectors, managing configurations, and ensuring efficient movement of data between Kafka and external systems.
Topic 5	<ul style="list-style-type: none">• Troubleshooting: This section of the exam measures skills of a Kafka Administrator and includes diagnosing common issues in Kafka clusters. It covers problem areas such as performance bottlenecks, message delivery failures, replication issues, and consumer lag, along with techniques to resolve them effectively.

Topic 6	<ul style="list-style-type: none"> • Apache Kafka® Cluster Configuration: This section of the exam measures skills of a Kafka Administrator and includes configuring broker properties, tuning for performance, managing topic-level settings, and applying best practices for production-grade environments.
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>> CCAAK Verified Answers <<

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Confluent Certified Administrator for Apache Kafka Sample Questions (Q26-Q31):

NEW QUESTION # 26

You have a cluster with a topic t1 that already has uncompressed messages. A new Producer starts sending messages to t1 with compression enabled.

Which condition would allow this?

- A. If the new Producer is configured to use compression.
- B. Only if Kafka is also enabled for encryption.
- C. Never, because topic t1 already has uncompressed messages.
- D. Only if the new Producer disables batching.

Answer: A

Explanation:

Kafka allows mixed compression formats within the same topic and even the same partition. Each message batch includes metadata indicating whether and how it is compressed. Therefore, a new producer can send compressed messages to a topic that already contains uncompressed messages, as long as it is configured with a compression codec (e.g., `compression.type=gzip`, `snappy`, etc.).

NEW QUESTION # 27

Your organization has a mission-critical Kafka cluster that must be highly available. A Disaster Recovery (DR) cluster has been set up using Replicator, and data is continuously being replicated from source cluster to the DR cluster. However, you notice that the message on offset 1002 on source cluster does not seem to match with offset 1002 on the destination DR cluster.

Which statement is correct?

- A. The offsets for the messages on the source, destination cluster may not match.
- B. The message on DR cluster got over-written accidentally by another application.
- C. The message was updated on source cluster, but the update did not flow into destination DR cluster and errored.
- D. The DR cluster is lagging behind updates; once the DR cluster catches up, the messages will match.

Answer: A

Explanation:

When using Confluent Replicator (or MirrorMaker), offsets are not preserved between the source and destination Kafka clusters. Messages are replicated based on content, but they are assigned new offsets in the DR (destination) cluster. Therefore, offset 1002 on the source and offset 1002 on the DR cluster likely refer to different messages, which is expected behavior.

NEW QUESTION # 28

By default, what do Kafka broker network connections have?

- A. No encryption, no authorization, but have authentication

- B. Encryption and authentication, but no authorization
- C. Encryption, but no authentication or authorization
- D. No encryption, no authentication and no authorization

Answer: D

Explanation:

By default, Kafka brokers use the PLAINTEXT protocol for network communication. This means:

- * No encryption - data is sent in plain text.
 - * No authentication - any client can connect without verifying identity.
 - * No authorization - there are no access control checks by default.
- Security features like TLS, SASL, and ACLs must be explicitly configured.

NEW QUESTION # 29

A company is setting up a log ingestion use case where they will consume logs from numerous systems. The company wants to tune Kafka for the utmost throughput.

In this scenario, what acknowledgment setting makes the most sense?

- A. acks=all
- B. acks=1
- C. acks=undefined
- D. acks=0

Answer: D

Explanation:

acks=0 provides the highest throughput because the producer does not wait for any acknowledgment from the broker. This minimizes latency and maximizes performance.

However, it comes at the cost of no durability guarantees - messages may be lost if the broker fails before writing them. This setting is suitable when throughput is critical and occasional data loss is acceptable, such as in some log ingestion use cases where logs are also stored elsewhere.

NEW QUESTION # 30

Where are Apache Kafka Access Control Lists stored?

- A. Schema Registry
- B. Connect
- C. ZooKeeper
- D. Broker

Answer: C

Explanation:

In Apache Kafka (open-source), Access Control Lists (ACLs) are stored in ZooKeeper. Kafka brokers retrieve and enforce ACLs from ZooKeeper at runtime.

NEW QUESTION # 31

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