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Confluent CCAAK Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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	• 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 4	• Apache Kafka® Fundamentals: This section of the exam measures skills of a Kafka Administrator and covers core concepts such as Kafka architecture, components, and data flow. It assesses the candidate's understanding of topics like topics and partitions, brokers, producers, consumers, and message retention.

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Confluent Certified Administrator for Apache Kafka Sample Questions (Q50-Q55):

NEW QUESTION # 50

The Consumer property 'auto.offset.reset' determines what to do if there is no valid offset for a Consumer Group. Which scenario is an example of a valid offset and therefore the 'auto.offset.reset' does NOT apply?

- A. The Consumer offset is greater than the last offset in the partition (log end offset).
- **B. When an offset points to a message that has been removed by compaction but is still within the current partition.offset range.**
- C. The Consumer Group started for the first time.
- D. The Consumer offset is less than the smallest offset in the partition (log start offset).

Answer: B

Explanation:

In this scenario, the offset itself is still valid, even though the record at that offset was compacted away. The consumer can continue consuming from the next available record. Therefore, auto.offset.reset does NOT apply, because there is a valid offset present.

NEW QUESTION # 51

A topic 'recurring payments' is created on a Kafka cluster with three brokers (broker id '0', '1', '2') and nine partitions. The 'min.insync.replicas' is set to three, and producer is set with 'acks' as 'all'. Kafka Broker with id '0' is down. Which statement is correct?

- A. Consumers can read committed messages from partitions on broker id T, '2\
- **B. Producers and consumers will have no impact on six of the nine partitions.**
- C. Producers will only be able to write messages to the topic where the Leader for the partition is on Broker id T.
- D. Producers can write messages to all the partitions, because new leaders for the partitions will be elected.

Answer: B

Explanation:

With 9 partitions spread across 3 brokers, each broker typically hosts 3 leaders (assuming even distribution). When Broker 0 fails, the partitions for which it was leader will elect new leaders on brokers 1 or 2 if enough in-sync replicas (ISRs) remain. But since min.insync.replicas=3 and only 2 brokers are up, no partition can meet the minimum in-sync replica requirement, so producers with acks=all will fail to write. However, for partitions where Broker 0 is not the leader, consumers can still read committed messages. Given that only 3 partitions likely had Broker 0 as leader, six partitions remain accessible for reads, but not writes.

NEW QUESTION # 52

How can load balancing of Kafka clients across multiple brokers be accomplished?

- A. Offsets
- B. Replicas
- C. Connectors
- **D. Partitions**

Answer: D

Explanation:

Partitions are the primary mechanism for achieving load balancing in Kafka. When a topic has multiple partitions, Kafka clients (producers and consumers) can distribute the load across brokers hosting these partitions.

NEW QUESTION # 53

Which statements are correct about partitions? (Choose two.)

- A. A partition in Kafka will be represented by a single segment on a disk.
- **B. All partition segments reside in a single directory on a broker disk.**
- C. A partition size is determined after the largest segment on a disk.
- **D. A partition is comprised of one or more segments on a disk.**

Answer: B,D

NEW QUESTION # 54

What is the correct permission check sequence for Kafka ACLs?

What is the correct permission check sequence for Kafka ACLs?

- A. Super Users -> Deny ACL -> Allow ACL -> Deny
- B. Deny ACL -> Deny -> Allow ACL -> Super Users
- C. Allow ACL -> Deny ACL -> Super Users -> Deny
- **D. Super Users -> Allow ACL -> Deny ACL -> Deny**

Answer: D

Explanation:

Kafka checks permissions in the following sequence:

1. Super Users: If the user is a super user (defined via super.users), access is granted immediately.
2. Allow ACL: If there is a matching Allow ACL, Kafka proceeds to the next step.
3. Deny ACL: If there is a matching Deny ACL, access is denied (even if an Allow exists).
4. Deny: If no matching ACLs are found, access is denied by default.

This order ensures that super users bypass ACLs, denials override allows, and default is deny.

NEW QUESTION # 55

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