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Confluent CCAAK Exam Syllabus Topics:

Topic	Details
Topic 1	• 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.
Topic 2	• 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.
Topic 3	• 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 4	• 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.

- 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.

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Confluent Certified Administrator for Apache Kafka Sample Questions (Q18-Q23):

NEW QUESTION # 18

What is the primary purpose of Kafka quotas?

- A. Guarantee faster response times for some clients.
- B. Limit the number of clients that can connect to the Kafka cluster.
- C. Limit the total number of Partitions in the Kafka cluster
- D. Throttle clients to prevent them from monopolizing Broker resources.

Answer: D

Explanation:

Kafka quotas are used to limit the throughput (bytes/sec) of producers and consumers to ensure fair resource usage and prevent any single client from overwhelming the brokers.

NEW QUESTION # 19

When a broker goes down, what will the Controller do?

- A. Trigger a leader election among the remaining followers to distribute leadership.
- B. Become the leader for the topic/partition that needs a leader, pending the broker return in the cluster.
- C. Automatically elect the least loaded broker to become the leader for every orphan's partitions.
- D. Wait for a follower to take the lead.

Answer: A

Explanation:

When a broker goes down, the Controller detects the failure and triggers a leader election for all partitions that had their leader on the failed broker. The leader is chosen from the in-sync replicas (ISRs) of each partition.

NEW QUESTION # 20

How can authentication for both internal component traffic and external client traffic be accomplished?

- A. Configure multiple listeners on the broker.
- B. Configure LoadBalancer.
- C. Configure multiple brokers.
- D. Configure multiple security protocols on the same listener.

Answer: A

Explanation:

Kafka supports multiple listeners, each with its own port, hostname, and security protocol. This allows you to:

- * Use one listener for internal communication (e.g., brokers, ZooKeeper, Connect, etc.) with one type of authentication (e.g., PLAINTEXT or SASL).
- * Use a separate listener for external clients (e.g., producers and consumers) with a different protocol (e.g., SSL or SASL_SSL).

NEW QUESTION # 21

When using Kafka ACLs, when is the resource authorization checked?

- A. When the client connection is first established.
- **B. Each time the resource is accessed.**
- C. The initial time the resource is accessed.
- D. Each time the resource is accessed within the configured authorization interval.

Answer: B

Explanation:

Kafka ACLs (Access Control Lists) perform authorization checks every time a client attempts to access a resource (e.g., topic, consumer group). This ensures continuous enforcement of permissions, not just at connection time or intervals. This approach provides fine-grained security, preventing unauthorized actions at any time during a session.

NEW QUESTION # 22

Your Kafka cluster has four brokers. The topic t1 on the cluster has two partitions, and it has a replication factor of three. You create a Consumer Group with four consumers, which subscribes to t1.

In the scenario above, how many Controllers are in the Kafka cluster?

- A. two
- **B. One**
- C. three
- D. Four

Answer: B

Explanation:

In a Kafka cluster, only one broker acts as the Controller at any given time. The Controller is responsible for managing cluster metadata, such as partition leadership and broker status. Even if the cluster has multiple brokers (in this case, four), only one is elected as the Controller, and others serve as regular brokers. If the current Controller fails, another broker is automatically elected to take its place.

NEW QUESTION # 23

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