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QUESTION 1

Which of the following statements are true regarding the number of partitions of a topic?

- A. The number of partitions in a topic cannot be altered
- B. We can add partitions in a topic by adding a broker to the cluster
- C. We can add partitions in a topic using the kafka-topics.sh command
- D. We can remove partitions in a topic by removing a broker
- E. We can remove partitions in a topic using the kafka-topics.sh command

Correct Answer: C

We can only add partitions to an existing topic, and it must be done using the kafka-topics.sh command

QUESTION 2

By default, which replica will be elected as a partition leader? (select two)

- A. Preferred leader broker if it is in-sync and auto.leader.rebalance.enable=true
- B. Any of the replicas
- C. Preferred leader broker if it is in-sync and auto.leader.rebalance.enable=false
- D. An in-sync replica

Correct Answer: BD

Preferred leader is a broker that was leader when topic was created. It is preferred because when partitions are first created, the leaders are balanced between brokers. Otherwise, any of the in-sync replicas (ISR) will be elected leader, as long as unclean.leader.election=false (by default)

QUESTION 3

A Zookeeper configuration has tickTime of 2000, initLimit of 20 and syncLimit of 5. What's the timeout value for followers to connect to Zookeeper?

- A. 20 sec
- B. 10 sec
- C. 2000 ms
- D. 40 sec

Correct Answer: D



tick time is 2000 ms, and initLimit is the config taken into account when establishing a connection to Zookeeper, so the answer is $2000 * 20 = 40000 \text{ ms} = 40\text{s}$

QUESTION 4

How will you set the retention for the topic named ,aummy-topic,Au to 1 hour?

- A. Set the broker config log.retention.ms to 3600000
- B. Set the consumer config retention.ms to 3600000
- C. Set the topic config retention.ms to 3600000
- D. Set the producer config retention.ms to 3600000

Correct Answer: C

retention.ms can be configured at topic level while creating topic or by altering topic. It shouldn't be set at the broker level (log.retention.ms) as this would impact all the topics in the cluster, not just the one we are interested in

QUESTION 5

The rule "same key goes to the same partition" is true unless...

- A. the number of producer changes
- B. the number of kafka broker changes
- C. the number of partition changes
- D. the replication factor changes

Correct Answer: C

Increasing the number of partition causes new messages keys to get hashed differently, and breaks the guarantee "same keys goes to the same partition". Kafka logs are immutable and the previous messages are not re-shuffled.

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