

## Section 10: Integrate Cassandra with Spark Streaming

Q1. Spark Streaming employs the strategy of

- a. microbatches
- b. exactly once

Q2. Which properties do we need to pass when we want to create Dstream from Kafka?

- a. Key, value deserializer
- b. Key, value deserializer and brokers
- c. Brokers

Q3. To create stateful stream processing in Spark streaming, we can use

- a. mapWithState
- b. map/reduce

Q4. When we choose to have smaller micro-batches, we sacrifice

- a. throughput
- b. latency
- c. correctness
- d. duplications