Section 3: Diagnostics

Now that you are done with the videos of section 3, let's assess your learning. Here, are a few questions; followed by 4 options, out of which 1 is the correct option. Select the right option and validate your learning! The answers are provided in a separate sheet

Q1. Where is the commit log stored?

a.   Disk

b.   Memory

c.   Network

Q2. How can we delete unused records using compaction?

a.   By Tombstones mechanism

b.   By modifying and removing sstable

Q3. What tool can we use to see how much GC Cassandra has?

a.   Nodetool

b.   Cassandra-perf-test

c.   Node-examiner

d.   Cassandra-node-tool

Q4. To get detailed information about threads and memory consumption we can use

a.   JMX

b.   RMI

c.   REST

d.   Node-tool

Q5. Choosing compaction strategy impacts latency of read and writes.

a.   True

b.   False