## Answer Key – Section 4

Question Number	Question	Answer
1	Map/Reduce paradigm allows to split processing of huge data sets that doesn't fit into one machine	a. yes
2	Producer/Consumer pattern allows to use	b. multiple producers and multiple consumers
3	Probabilistic data structures gives only an estimate, not actual value	a. yes
4	Bloom filter can be used	a. To optimize number of queries to db.

