

Answer Key – Section 2

Question Number	Question	Answer
1	Hash table stores data for the same hash in the LinkedList	a. yes
2	In Java it is possible that two different object will have the same hash code	a. yes
3	Binary Search Tree Insert has complexity	c. $O(\lg N)$
4	Binary Search Tree lookup has complexity.	b. $O(\lg N)$
5	Traversing whole Binary Search Tree has complexity	b. $O(N)$

