Collections

Question-1:a

**package** com.collections;

**import** java.util.Map;

**import** java.util.Map.Entry;

**import** java.util.TreeMap;

**public** **class** Q1\_Collections {

**public** **static** **void** main(String[] args) {

Map<Long,String> tree = **new** TreeMap<Long,String>();

tree.put((**long**) 6376477,"Pankaj");

tree.put((**long**) 76473746,"Pankaj");

tree.put((**long**) 864862823,"Pankaj");

tree.put((**long**) 86482648,"Pankaj");

tree.put((**long**) 882828298,"Pankaj");

tree.put((**long**) 772478438,"Pankaj");

**for** (Entry<Long, String> entry : tree.entrySet()) {

Long key = entry.getKey();

System.***out***.printf("%d \n", key);

}

}

}

Question-2

**package** com.collections;

**import** java.util.HashSet;

**import** java.util.TreeSet;

**public** **class** Q2\_Collections {

**public** **static** **void** main(String[] args)

{

TreeSet<String> h = **new** TreeSet<String>();

h.add("Varanasi");

h.add("Bengalore");

h.add("Mumbai");

h.add("Patna");

h.add("Varanasi");

h.add("Hyderabad");

h.add("Chennai");

h.add("Bengalore");

h.add("Ayodhya");

h.add("Kerala");

System.***out***.println(h);

}

}

Output: [Ayodhya, Bengalore, Chennai, Hyderabad, Kerala, Mumbai, Patna, Varanasi]