**Sourcecode:**

**package** practise1;

**import** java.util.\*;

**public** **class** maps {

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

//Hash map

HashMap<Integer,String> hm=**new** HashMap<Integer,String>();

hm.put(1,"virat");

hm.put(2,"faf");

hm.put(3,"maxi");

System.***out***.println("\nThe elements of Hashmap ");

**for**(Map.Entry m:hm.entrySet()){

System.***out***.println(m.getKey()+" "+m.getValue());

}

//HashTable

Hashtable<Integer,String> ht=**new** Hashtable<Integer,String>();

ht.put(4,"Anuj");

ht.put(5,"lomror");

ht.put(6,"kedar");

ht.put(7,"hasaranga");

System.***out***.println("\nThe elements of HashTable ");

**for**(Map.Entry n:ht.entrySet()){

System.***out***.println(n.getKey()+" "+n.getValue());

}

//TreeMap

TreeMap<Integer,String> map=**new** TreeMap<Integer,String>();

map.put(8,"siraj");

map.put(9,"harshal");

map.put(10,"josh");

System.***out***.println("\nThe elements of TreeMap ");

**for**(Map.Entry l:map.entrySet()){

System.***out***.println(l.getKey()+" "+l.getValue());

}

}

}

Output:

