

## **Assignment 8**

Write a java program add the elements using iterator display the all elements .elements should not be repeated and elements should store in the random order. Use a suitable collection interface and class.

```
package Section2;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;
public class Assignment8 {
      public static void main(String[] args) {
             Set<Integer> hashSet = new HashSet<>();
             hashSet.add(3);
             hashSet.add(3);
             hashSet.add(32);
             hashSet.add(23);
             hashSet.add(2);
             hashSet.add(2);
             Iterator<Integer> it = hashSet.iterator();
             while(it.hasNext()) {
                    System.out.print(it.next() + " ");
             }
      }
}
```