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

**public** **class** collectionclass {

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

//creating arraylist

System.***out***.println("ArrayList");

ArrayList<String> town=**new** ArrayList<String>();

town.add("Hyderabad");

town.add("Karimnagr");

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

//creating vector

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

System.***out***.println("Vector collection");

Vector<Integer> call = **new** Vector();

call.addElement(7);

call.addElement(70);

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

// linkedlist

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

System.***out***.println("LinkedList collections");

LinkedList<String> person=**new** LinkedList<String>();

person.add("Mahesh");

person.add("Reddy");

Iterator<String> itr=names.iterator();

**while**(itr.hasNext()){

System.***out***.println(itr.next());

//hashset

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

System.***out***.println("HashSet collection");

HashSet<Integer> num=**new** HashSet<Integer>();

num.add(65);

num.add(70);

num.add(69);

num.add(67);

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

//linkedhashset

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

System.***out***.println("LinkedHashSet collection");

LinkedHashSet<Integer> set=**new** LinkedHashSet<Integer>();

set.add(5);

set.add(9);

set.add(12);

set.add(13);

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

}

}

}

Output>>

Arraylist

[Hyderabad, Karimnagar]

Vector collection

[7, 70]

LinkedList collection

Mahesh

Reddyy

Hashset collection

[65, 67, 69, 70]

LinkedHashSet collection

[5, 9, 12,13]