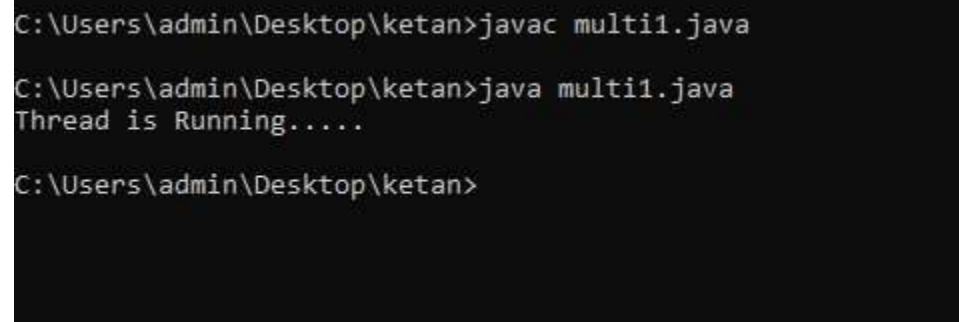# EXPERIMENT NO.10 MULTITHREADING

Program :- public class multi1

extends Thread

{

 public void run()

 {

  System.out.println("Thread is Running.....");

 }

 public static void main(String arhs[])

 {

  multi1 t1=new multi1();

  t1.start();

 }

}

OUTPUT:-

```
C:\Users\admin\Desktop\ketan>javac multi1.java

C:\Users\admin\Desktop\ketan>java multi1.java
Thread is Running.....

C:\Users\admin\Desktop\ketan>
```

2} Program:- public class multi2

implements Runnable

{

 public void run()

 {

  System.out.println("Thread is Running.....");

 }

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

{

  multi2 r1=new multi2();

Thread t1=new Thread(r1);

  t1.start();

 }

}
```

OUTPUT:-


```
C:\Users\admin\Desktop\ketan>javac multi2.java

C:\Users\admin\Desktop\ketan>java multi2.java
Thread is Running.....

C:\Users\admin\Desktop\ketan>
```