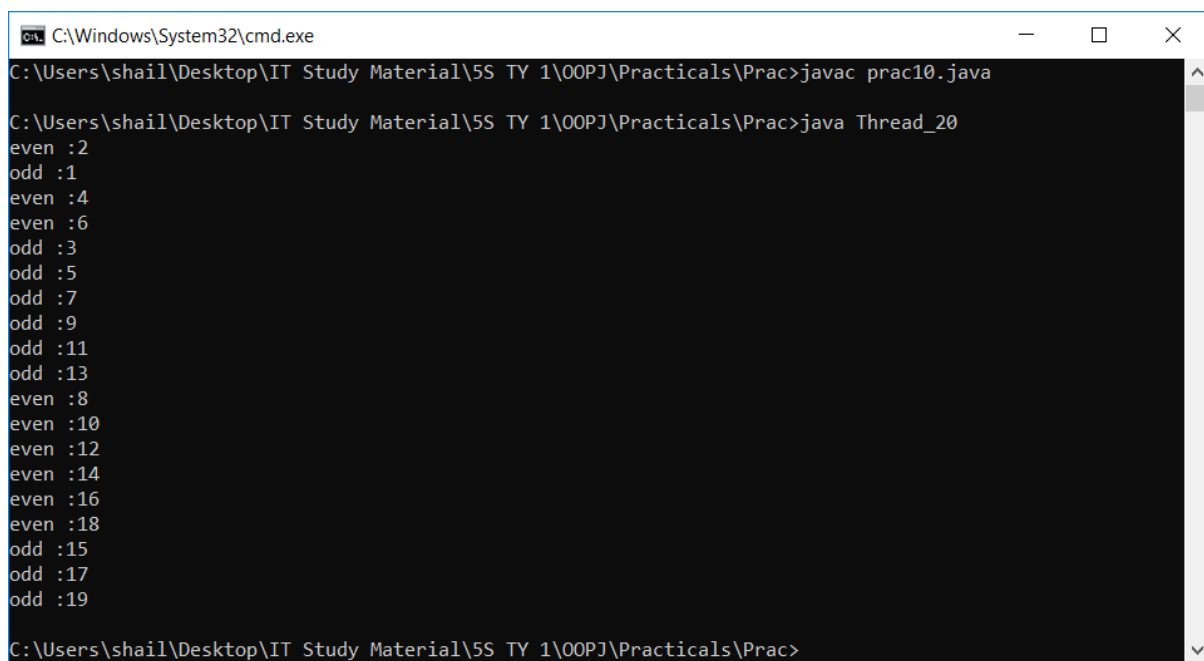


Practical 10 Write a program to create two threads, one thread will print odd numbers and second thread will print even numbers between 1 to 20 numbers

```
class myThread implements Runnable
{
    Thread t;
    String s;
    myThread(String s)
    {
        this.s=s;
        Thread t=new Thread(this,"my Thread");
        t.start();
    }
    public void run()
    {
        if(s.equals("odd"))
        for(int i=1;i<20;i++)
        {
            if(i%2!=0)
                System.out.println("odd :"+i);
        }
        else
        {
            for( int i=1;i<20;i++)
            {
                if(i%2==0)
                    System.out.println("even :"+i);
            }
        }
    }
}
```

```
        }  
    }  
}  
  
public class Thread_20  
{  
    public static void main(String[] args)  
    {  
        // TODO code application logic here  
        myThread obj1=new myThread("odd");  
        myThread obj2=new myThread("even");  
    }  
}
```



```
C:\Windows\System32\cmd.exe  
C:\Users\shail\Desktop\IT Study Material\5S TY 1\00PJ\Practicals\Prac>javac prac10.java  
C:\Users\shail\Desktop\IT Study Material\5S TY 1\00PJ\Practicals\Prac>java Thread_20  
even :2  
odd :1  
even :4  
even :6  
odd :3  
odd :5  
odd :7  
odd :9  
odd :11  
odd :13  
even :8  
even :10  
even :12  
even :14  
even :16  
even :18  
odd :15  
odd :17  
odd :19  
C:\Users\shail\Desktop\IT Study Material\5S TY 1\00PJ\Practicals\Prac>
```