

Lab Program (Threads)

```
class printString extends Thread {
```

```
    String s;
```

```
    int time;
```

```
    printString (String st, int t)
```

```
    { this.s = st;
```

```
      this.time = t;
```

```
    }
```

```
    public void run() {
```

```
        while (time)
```

```
        {
```

```
            try {
```

```
                Thread.sleep (time);
```

```
                System.out.println(s);
```

```
            }
```

```
        catch (InterruptedException e)
```

```
        { e.printStackTrace();
```

```
        }
```

```
    }
```

```
}
```

```
public class ThreadMain
```

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

```
{ printString pb = new printString ("BMS College of Engineering", 10000);
```

```
  printString pc = new printString ("CS8", 2000);
```

```
  pb.start();
```

```
  pc.start();
```

```
} }
```