

```
class Thread1 implements Runnable {
```

```
    String name;
```

```
    Thread t;
```

```
    int time;
```

```
    Thread1(String threadname, int time) {
```

```
        name = threadname;
```

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

```
        t = new Thread(this, name);
```

```
        System.out.println("thread:" + t);
```

```
        t.start();
```

```
    }
```

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

```
        try {
```

```
            for (int i = 5; i > 0; i--) {
```

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

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

```
            }
```

```
        } catch (InterruptedException e) {
```

```
            System.out.println(name + "Interrupted");
```

```
        }
```

```
        System.out.println(name + "exiting");
```

```
    }
```

```
}
```

Name of the Experiment :

Date :

Experiment No. :

Page No. :

```
class ThreadMain {
```

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

```
        Thread t1 = new Thread ("BMS COLLEGE OF  
                                ENGINEERING", 10000);
```

```
        Thread t2 = new Thread ("CSE", 2000);
```

```
    }
```

```
}
```