

Lab-9

```
class New Thread implements Runnable {
```

```
    String name;
```

```
    long time1;
```

```
    int x;
```

```
    Thread t;
```

```
    New Thread (String threadname, long time, int x1)
```

```
{
```

```
        name = threadname;
```

```
        x = x1
```

```
        time1 = time;
```

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

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

```
}
```

```
    public void run()
```

```
{
```

```
        try
```

```
{
```

```
            for (int i = x; i > 0; i--)
```

```
{
```

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

```
                Thread.sleep(time1);
```

```
}
```

```
}
```

```
        catch (InterruptedException)
```

```
{
```

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

```
}
```

Teacher's Signature _____


```
}  
}  
class NewThread  
{  
    public static void main (String args[])  
    {  
        new NewThread ("BMS COLLEGE OF ENGINEERING"  
                        , 1000, 2);  
        new NewThread ("CSE", 2000, 10);  
    }  
}
```

Teacher's Signature _____