

Lab-9

```
class bms implements Runnable  
{
```

```
    Thread t1;
```

```
    String name, ab;
```

```
    bms(String name){
```

```
        ab = name;
```

```
        t1 = new Thread(this, ab);
```

```
        t1.start();
```

```
    }
```

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

```
        try {
```

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

```
                if(ab == "BMS"){
```

```
                    System.out.println("BMS College of Engineering");
```

```
                    Thread.sleep(10000);
```

```
                }
```

```
            else
```

```
            {
```

```
                System.out.println("CSE");
```

```
                Thread.sleep(2000);
```

```
            }
```

```
        }
```

```
    }
```

```
    catch (InterruptedException e)
```

```
    {
```

```
        if(ab == "BMS")
```

```
            System.out.println("BMS interrupted");
```

else

System.out.println("CSE interrupted");

}

System.out.println("Exiting:" + t1);

}

}

public class Main{

public static void main(String args[])

{

new bms("BMS");

new bms("CSE");

}

}