

Program 8

```
public class ThreadExample {  
    public static void main(String[] args) {  
        Runnable bmsCollegeTask = () -> {  
            try {  
                while (true) {  
                    System.out.println("BMS College of Engineering");  
                    Thread.sleep(10000);  
                }  
            } catch (InterruptedException e) {  
                System.out.println(e);  
            }  
        };  
    }  
};
```

```
Runnable cseTask = () -> {  
    try {  
        while (true) {  
            System.out.println("CSE");  
            Thread.sleep(2000);  
        }  
    } catch (InterruptedException e) {  
        System.out.println(e);  
    }  
};
```

```
Thread thread1 = new Thread(bmsCollegeTask);
```

```
Thread thread2 = new Thread(cseTask);
```

```
thread1.start();
```

```
thread2.start();
```

```
}  
}
```

Output

```
PS C:\Users\User\Desktop\New folder> javac ThreadExample.java  
PS C:\Users\User\Desktop\New folder> java ThreadExample  
CSE  
BMS College of Engineering  
CSE  
CSE  
CSE  
CSE  
CSE  
BMS College of Engineering  
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CSE
```