

Lab program - 8.

write a program which creates two threads,
one thread displaying "BMS college of Engineering"
once every ten seconds and another displaying "CSE"
once every two seconds

```
class BMS extends Thread {  
    public void run() {  
        for (int i = 1; i <= 5; i++) {  
            try {
```

```
                Thread.sleep(1000);  
                System.out.println("BMS college of  
                Engineering");
```

```
            }  
            catch (InterruptedException e) {  
                System.out.println("Thread error");  
            }  
        }  
    }  
}
```

```
class CS extends Thread {  
    public void run() {  
        for (int i = 1; i <= 5; i++) {
```

try {

Thread.sleep(2000);

System.out.println("Computer Science
+ i");

}

catch (InterruptedException e) {
System.out.println("Thread
error");

}

}

}

public class ThreadsMain {
public static void main (String args[]) {

Bms c1 = new Bms();

c1.start();

CS c2 = new CS();

c2.start();

}

}

Output :

Computer Science 1

Computer Science 2

Computer Science 3

Computer Science 4

Bms college of Engineering

Computer Science 5

Computer Science 6

Computer Science 7

Computer Science 8

Bms College of Engineering

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