

## 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.

2. 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 BMScollegeThread extends Thread {
    public void run() {
        try {
            while (true) {
                System.out.println("BMS college of Engineering");
                Thread.sleep(10000);
            }
        } catch (InterruptedException e) {
            System.out.println("Thread interrupted: " + e.getMessage());
        }
    }
}

class CSEThread extends Thread {
    public void run() {
        try {
            while (true) {
                System.out.println("CSE");
                Thread.sleep(2000);
            }
        } catch (InterruptedException e) {
            System.out.println("Thread interrupted: " + e.getMessage());
        }
    }
}

public class MultiThreadExample {
    public static void main (String[] args) {
        BMScollegeThread bmsThread = new BMScollegeThread();
        CSEThread cseThread = new CSEThread();
        bmsThread.start();
        cseThread.start();
    }
}
```

O/p:

BMS COLLEGE OF ENGINEERING

CSE

CSE

CSE

CSE

CSE

BMS COLLEGE OF ENGINEERING

CSE

CSE

CSE

CSE

CSE

28/1/24

```
class BMSCollegeThread extends Thread {  
    public void run() {  
        try {  
            while (true) {  
                System.out.println("BMS College of Engineering");  
                Thread.sleep(10000);  
            }  
        } catch (InterruptedException e) {  
            System.out.println("Thread interrupted: " + e.getMessage());  
        }  
    }  
}
```

```
class CSEThread extends Thread {  
    public void run() {  
        try {  
            while (true) {  
                System.out.println("CSE");  
                Thread.sleep(2000);  
            }  
        } catch (InterruptedException e) {  
            System.out.println("Thread interrupted: " + e.getMessage());  
        }  
    }  
}
```

```
public class MultiThreadExample {  
    public static void main(String[] args) {  
  
        BMSCollegeThread bmsThread = new BMSCollegeThread();
```

$$\}$$
[illegible]