

Q8, Write a program which creates two threads, one thread displaying "BMS College of Engineering" one every ten seconds and another display "CSE" one 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 {
```

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

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

```
        }
```

catch (Exception e) {

System.out.println("Thread Interrupted: " + e.getMessage());

}

public class MultiThreadExample {

public static void main (String [] args) {

BMSCollegeThread bmsThread = new

BMSCollegeThread();

bmsThread.start();

CSEThread.start();

}

}

Output:

BMS College of Engineering

CSE

CSE

CSE

CSE

CSE

BMS College of Engineering

CSE

CSE

CSE

CSE

CSE