

```

class DisplayMessage extends Thread {
    private String message;
    private int interval;

```

```

    public DisplayMessage(String message, int interval) {
        this.message = message;
        this.interval = interval;
    }

```

```

    public void run() {
        while (true) {
            try {
                System.out.println(message);
                Thread.sleep(interval * 1000);
            } catch (InterruptedException e) {
                e.printStackTrace();
            }
        }
    }
}

```

```

public class Main {
    public static void main(String[] args) {
        DisplayMessage thread1 = new DisplayMessage(
            "BMS college of Engineering", 10);
        DisplayMessage thread2 = new DisplayMessage(
            "CSE", 2);
    }
}

```

```

thread1.start();
thread2.start();
}
}

```

200  
19/2/24

a/p ~~→~~ BMS college OF Engineering

CSE

CSE

CSE

CSE

CSE

```
class BMS_College_of_Engineering implements Runnable {
    public void run() {
        while (true) {
            try {
                System.out.println("BMS College of Engineering");
                Thread.sleep(10000); // Sleep for 10000 milliseconds (10 seconds)
            } catch (InterruptedException e) {
                e.printStackTrace();
            }
        }
    }
}

class CSE implements Runnable {
    public void run() {
        while (true) {
            try {
                System.out.println("CSE");
                Thread.sleep(2000); // Sleep for 2000 milliseconds (2 seconds)
            } catch (InterruptedException e) {
                e.printStackTrace();
            }
        }
    }
}

public class ThreadMain {
    public static void main(String[] args) {
        Thread t1 = new Thread(new BMS_College_of_Engineering());
        Thread t2 = new Thread(new CSE());
        t1.start();
        t2.start();
    }
}
```