

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 thread1 extends Thread
{
    public void run()
    {
        while(true)
        {System.out.println("BMS College of Engineering");
        try
        {
            Thread.sleep(10000);
        }
        catch(InterruptedException e)
        {}
        }}}

```

```
class thread2 extends Thread
{
    public void run()
    {
        while(true){
        System.out.println("CSE");
        try
        {
            Thread.sleep(2000);
        }
        catch(InterruptedException e)
        {}
        }}}

```

```
class Multithread
{
public static void main(String xx[])
{
thread1 t1=new thread1();
thread2 t2=new thread2();

t1.start();
t2.start();

}
}
```

Output:

```
C:\Users\Lakshitha.L\Desktop>javac Multithread.java

C:\Users\Lakshitha.L\Desktop>java Multithread
BMS College of Engineering
CSE
CSE
CSE
CSE
CSE
BMS College of Engineering
CSE
CSE
CSE
CSE
CSE
BMS College of Engineering
CSE
CSE
CSE
CSE
CSE
BMS College of Engineering
CSE
```