

**9. 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 NewThread implements Runnable
{
    String name;
    long time1;
    int x;
    Thread t;
    NewThread(String threadname,long time,int x1)
    {
        name = threadname;
        x=x1;
        time1=time;
        t = new Thread(this, name);
        t.start();
    }
    public void run()
    {
        try {
            for(int i = x; i > 0; i--)
            {
                System.out.println(name);
                Thread.sleep(time1);
            }
        }
        catch (InterruptedException e)
        {
            System.out.println(name + "Interrupted");
        }
    }
}

class week11Thread
{
    public static void main(String args[])
    {
        new NewThread("BMS COLLEGE OF ENGINEERING",10000,2);
        new NewThread("CSE",2000,10);
    }
}
```

**Output:**

BMS COLLEGE OF ENGINEERING

CSE

CSE

CSE

CSE

CSE

BMS COLLEGE OF ENGINEERING

CSE

CSE

CSE

CSE

CSE