

1BM19CS073
KIRAN M K
JAVA LAB-11

Program: Threads- BMS College of Engineering -10s
CSE - 2s.

Code:

```
class NewThread implements Runnable
{
    Thread t;
    String name;
    int time;
    NewThread(String nm,int tm)
    {
        name = nm;
        time = tm;
        t=new Thread(this, nm);
    }
    public void run()
    {
        try
        {
            for(int n=20;n>0;n--)
            {
                System.out.println(name);
                Thread.sleep(time);
            }
        }
        catch(InterruptedException ie)
        {
            System.out.println("Thread Interrupted");
        }
    }
}

class Week11Lab
{
    public static void main(String ss[])
    {
        NewThread bmsce=new NewThread("BMS College of
Engineering",10000);
        NewThread cse=new NewThread("CSE",2000);
        bmsce.t.start();
        cse.t.start();
    }
}
```

OUTPUT:

```
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
```