SUSHMITHA Y.V

IBM19CS165

3D

```java
class NewThread implements Runnable
{
    String name; // name of thread
    int no; // thread no
    Thread t;
    New Thread (String threadName, int x)
    {
        name = threadname;
        no = x;
        t = new Thread (this, name);
        System.out.println ("thread" + no + " created");

        t.start(); // start the thread

    }
    public void run()
    {
        try
        {
            for (int i = 5; i > 0; i--)
            {
                System.out.println (name + ": " + i);
                if (no==1)
                    Thread.sleep(10000);
                else
                    Thread.sleep(2000);
            }
        }
```

```java
catch ( InterruptedException e)
{
    system.out.println (name + "Interrupted");
}
system.out.println (name + "exiting.");
}
}


class threadmain
{
    public static void main (String args[])
    {
        new NewThread ("BMS college of Engineering", 1);
        new NewThread (" CSE", 2);
    }
}
```