

Lab-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;
    String identity;
    Thread t;
    long time;
    NewThread (String threadname, long time!)
    {
        time = time.1;
        name = threadname;
        t = new Thread (this, name);
        System.out.println ("First Thread" + t);
        t.start();
    }
    public void run ()
    {
        try
        {
            for (int i=0; i<20; i++)
            {
                System.out.println (t.getName ());
                Thread.sleep (time);
            }
        }
    }
}
```

```
catch (InterruptedException e)
```

```
{
    System.out.println(name + " Interrupted");
}
```

```
System.out.println(name + " exiting.");
}
```

```
}
```

```
class Main {
```

```
    public static void main (String args [])
    {
```

```
        new NewThread("BMS College of Engineering", 10000),
        new NewThread("CSE", 2000);
```