Lab Program 9

Q Write a program which creates two threads, one thread displaying "BMS College of Engineering" once every ten seconds and another display "CSE" once every two seconds.

```
class Newthread implements Runnable
{
    Thread t;
    String name;
    int n;
    Newthread ( String threadname , int x)
    {
        name = threadname;
        n = x;
        t = new Thread ( this, name) ;
        System. out. println ("New thread: " + t);
        t. start ();
    }
    public void run ()
    {
        try
        {
            for ( int i=10; i>0; i--)
            {
                System. out. println ( name);
                Thread. sleep(n);
            }
        }
    }
```

```java
catch (InterruptedException e)
{
    System.out.println ("Interrupted");
}
}

class Multithreaddemo
{
    public static void main (String args[])
    {
        Newthread t1 = new Newthread ("BMS College
                        of Engineering", 10000);
        Newthread t2 = new Newthread ("CSE", 2000);
    }
}
```