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Section : 3c

Batch : 2

papergrid

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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 thread1 implements Runnable
```

```
{
```

```
    Thread t1;
```

```
    thread1()
```

```
{
```

```
        t1 = new Thread(this, "thread1");
```

```
        t1.start();
```

```
}
```

```
    public void run()
```

```
{
```

```
        for(;;)
```

```
{
```

```
            try
```

```
                System.out.println("BMS College of  
Engineering");
```

```
                Thread.sleep(10000);
```

```
            }
```

```
            catch (InterruptedException ie)
```

```
{
```

```
                System.out.println("Interrupted");
```

```
            }
```

```
        }
```

```
    }
```

```
}
```

```
class thread2 implements Runnable
```

```
{
```

```
    Thread t2;
```

```
thread2()  
{  
    t2 = new Thread (this, "thread2");  
    t2.start();  
}  
public void run()  
{  
    for(;;)  
    {  
        try  
        {  
            System.out.println ("CSE");  
            Thread.sleep(2000);  
        }  
        catch (InterruptedException ie)  
        {  
            System.out.println ("Interrupted");  
        }  
    }  
}  
}  
class threads  
{  
    public static void main (String args[])  
    {  
        System.out.println ("Enter CTRL+C to stop.");  
        thread1 t1 = new thread1();  
        thread2 t2 = new thread2();  
    }  
}
```