

## WEEK 8

/\*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 one extends Thread{
    public void run(){
        try{
            for(int i=0;i<5;i++){
                System.out.println("\nBMS College of
Engineering\n");
                Thread.sleep(10000);
            }
        }
        catch(InterruptedException e){
            System.out.println("sleep exception\n");
        }
    }
}
```

```
}
```

```
class two extends Thread{  
    public void run(){  
        try{  
            for(int i=0;i<5;i++){  
                System.out.println("\nCSE\n");  
                Thread.sleep(2000);  
            }  
        }  
        catch(InterruptedException e){  
            System.out.println("sleep exception\n");  
        }  
    }  
}
```

```
class Main{  
    public static void main(String args[]){  
        System.out.println("\nin main class\n");  
        new one().start();  
        new two().start();  
    }  
}
```

}

OUTPUT:

```
in main class

BMS College of Engineering

CSE

CSE

CSE

CSE

CSE

BMS College of Engineering

BMS College of Engineering

BMS College of Engineering

BMS College of Engineering
```