PRIYANSHU GUPTA
1BM19CS124

/* Write a program creates two threads , one thread displaying
* BMS college of Engineering " once every ten seconds and
another displaying "CSE" once every two seconds. */

```
import java.util.Scanner;
class BMS extends Thread{
    int time;
    String str;
    BMS (int t , String s ){
        time = t;
        str = s;
    }
    public void run (){
        try {
            int i = 0;
            while (i<s ){
                sleep (time );
                System.out.println (str);
                i++;
            }
        } catch (Exception e){
        }
    }
}
```

```java
class MultithreadDemo{
    public static void main (String args[])
    {
        Scanner ss = new Scanner (System.in);
        int [] t = new int [3];
        String [] s = new String [3];
        for (int i =0; i<2; i++){
            System.out.println ("Enter the delay time delay:")
            t[i] =ss. nextInt();
            System.out.println ("Enter the string to be
                    displayed:");

            S[i] =ss. next(),
        }
        Bms t1 = new Bms (t[0], s[0]);
        Bms t2 = new Bms (t[1], s[1]),
        // CSE t2 = new (SEC);
        t1.start();
        t2.start();
        // t2.start();

    }
}
```