

TO PRINT BMS COLLEG OF ENGINEERING AND CSE EVERY TWO SECOND AND 10 SECONDS
RESPECTIVELY

```
import java.util.*;
import java.io.*;
import java.lang.*;
class newthread implements Runnable
{
    Thread t;
    newthread()
    {
        t=new Thread(this,"oddsum");
        System.out.println(t)
    }
    public void run()
    {
        public void sum_o=0;
        try
        {
            for(int i=1;i<=100;i+=2)
            {
                sum_o+=i;
            }

        }catch(InterruptedException e){
            System.out.println("Program Interrupted");
        }
        System.out.println("Sum of Oddnumbers is " + sum_o);
    }
}
```

OUTPUT;

```
C:\> Command Prompt - java thread
Microsoft Windows [Version 10.0.19041.630]
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C:\Users\Shreehari.Kulkarni>set path="C:\Program Files\Java\jdk-14.0.2\bin"
C:\Users\Shreehari.Kulkarni>cd onedrive
C:\Users\Shreehari.Kulkarni\OneDrive>cd desktop
C:\Users\Shreehari.Kulkarni\OneDrive\Desktop>cd lab subject
C:\Users\Shreehari.Kulkarni\OneDrive\Desktop\LAB SUBJECT>cd javalab
C:\Users\Shreehari.Kulkarni\OneDrive\Desktop\LAB SUBJECT\JAVALAB>javac thread.java
C:\Users\Shreehari.Kulkarni\OneDrive\Desktop\LAB SUBJECT\JAVALAB>java thread
CHILD THREAD: Thread[CSE,5,main]
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CSE
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```