

```

1  class Thread5 implements Runnable {
2      String name;
3      Thread t;
4      int time;
5      Thread5(String threadname,int time) {
6          name = threadname;
7          this.time=time;
8          t = new Thread(this, name);
9          System.out.println("thread:"+ t);
10         t.start();
11     }
12     public void run() {
13         try {
14             for(int i = 7; i > 0; i--) {
15                 System.out.println(name);
16                 Thread.sleep(time);
17             }
18             catch (InterruptedException e) {
19                 System.out.println(name + "Interrupted");
20             }
21             System.out.println(name + " exiting.");
22         }
23     }
24     class Lab9{
25         Run | Debug
26         public static void main(String args[]) {
27             Thread5 t1=new Thread5("BMS COLLEGE OF ENGINEERING",10000);
28             Thread5 t2=new Thread5("COMPUTER SCIENCE & ENGINEERING",2000);
29         }

```

PROBLEMS 2 OUTPUT DEBUG CONSOLE TERMINAL

1: powershell



Windows PowerShell

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Try the new cross-platform PowerShell <https://aka.ms/pscore6>

PS C:\Users\Chaya Shetty\Desktop\jv> javac Lab9.java

PS C:\Users\Chaya Shetty\Desktop\jv> java Lab9

thread:Thread[BMS COLLEGE OF ENGINEERING,5,main]

thread:Thread[COMPUTER SCIENCE & ENGINEERING,5,main]

BMS COLLEGE OF ENGINEERING

COMPUTER SCIENCE & ENGINEERING

COMPUTER SCIENCE & ENGINEERING

COMPUTER SCIENCE & ENGINEERING

COMPUTER SCIENCE & ENGINEERING

COMPUTER SCIENCE & ENGINEERING

BMS COLLEGE OF ENGINEERING

COMPUTER SCIENCE & ENGINEERING

COMPUTER SCIENCE & ENGINEERING

COMPUTER SCIENCE & ENGINEERING exiting.

BMS COLLEGE OF ENGINEERING

BMS COLLEGE OF ENGINEERING

BMS COLLEGE OF ENGINEERING

BMS COLLEGE OF ENGINEERING

BMS COLLEGE OF ENGINEERING

BMS COLLEGE OF ENGINEERING exiting.

PS C:\Users\Chaya Shetty\Desktop\jv> █