

LAB-9

```

import java.util.*;
import java.io.*;
import java.lang.*;
class newthread implements Runnable
{
    Thread t;
    newthread ()
    {
        t = new thread (this, "CSE");
        System.out.println("CHILD THREAD: " + t);
    }
    public void run ()
    {
        try
        {
            for (i;)
            {
                System.out.println ("CSE");
                Thread.sleep (2000);
            }
        } catch (InterruptedException e) {
            System.out.println("CSE Thread interrupted");
        }
        System.out.println ("Exiting The CSE Thread");
    }
}
class Thread
{
    public static void main (String[] args)
    {

```

```
new Thread nt = new Thread();
```

```
nt.start();
```

```
try {  
    for (i; i < 10; i++)
```

```
        System.out.println("BMS COLLEGE OF ENGINEERING");
```

```
        Thread.sleep(2000);
```

```
    }
```

```
} catch (InterruptedException e) {
```

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

```
    System.out.println("Existing out of the  
    main thread");
```

```
}
```