

```
C:\Users\Prashant Mishra\OneDrive\Desktop\MobDev\LAB\LAB2>javac Q1.java

C:\Users\Prashant Mishra\OneDrive\Desktop\MobDev\LAB\LAB2>java Q1
Child Thread : Thread[#35,Demo,5,main]
Child Thread : 5
Main Thread : 5
Main Thread : 4
Child Thread : 4
Main Thread : 3
Child Thread : 3
Main Thread : 2
Child Thread : 2
Child Thread : 1
Main Thread : 1
```

```
C:\Users\Prashant Mishra\OneDrive\Desktop\MobDev\LAB\LAB2>javac Q2.java

C:\Users\Prashant Mishra\OneDrive\Desktop\MobDev\LAB\LAB2>java Q2
Main Thread : 5
Child Thread : 5
Child Thread : 4
Main Thread : 4
Child Thread : 3
Main Thread : 3
Child Thread : 2
Main Thread : 2
Child Thread : 1
Main Thread : 1
```

```
C:\Users\Prashant Mishra\OneDrive\Desktop\MobDev\LAB\LAB2>javac Q3.java

C:\Users\Prashant Mishra\OneDrive\Desktop\MobDev\LAB\LAB2>java Q3
Thread Name: main
Thread Name: BE
Thread Name: IOT
Thread Name: Demo
Thread Name: DS
Thread Name: main
Thread Name: IOT
Thread Name: BE
Thread Name: Demo
Thread Name: DS
Thread Name: main
Thread Name: IOT
Thread Name: BE
Thread Name: DS
Thread Name: Demo
Thread Name: main
Thread Name: IOT
Thread Name: BE
Thread Name: Demo
Thread Name: DS
Thread Name: IOT
Thread Name: main
Thread Name: BE
Thread Name: Demo
Thread Name: DS
```