

```
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  
Thread Name: IOT  
Thread Name: main  
Thread Name: BE  
Thread Name: Demo  
Thread Name: DS
```