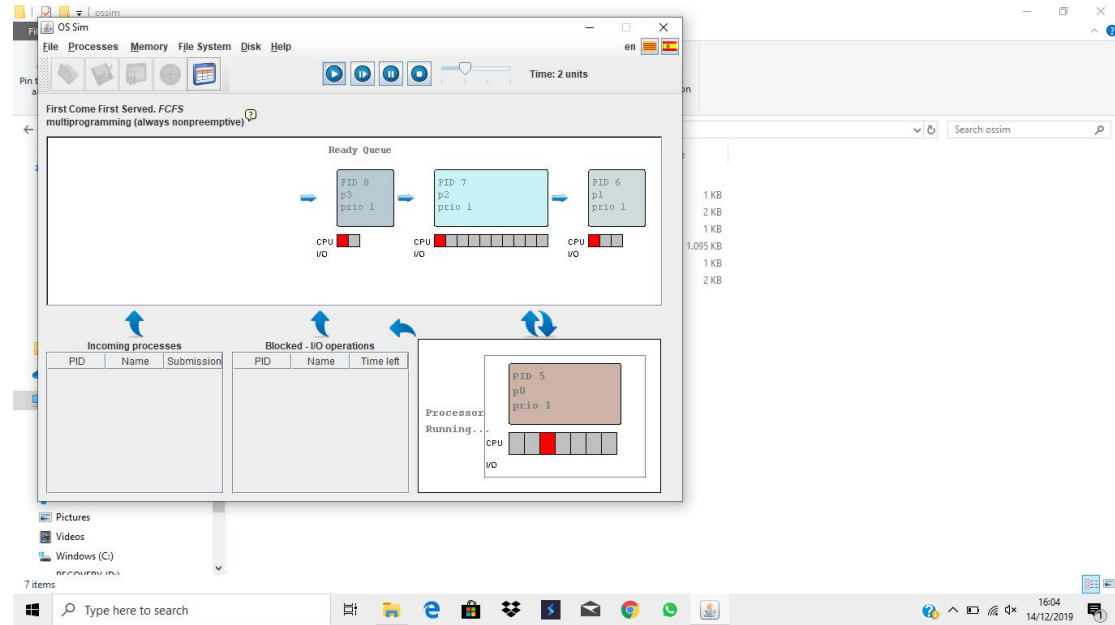
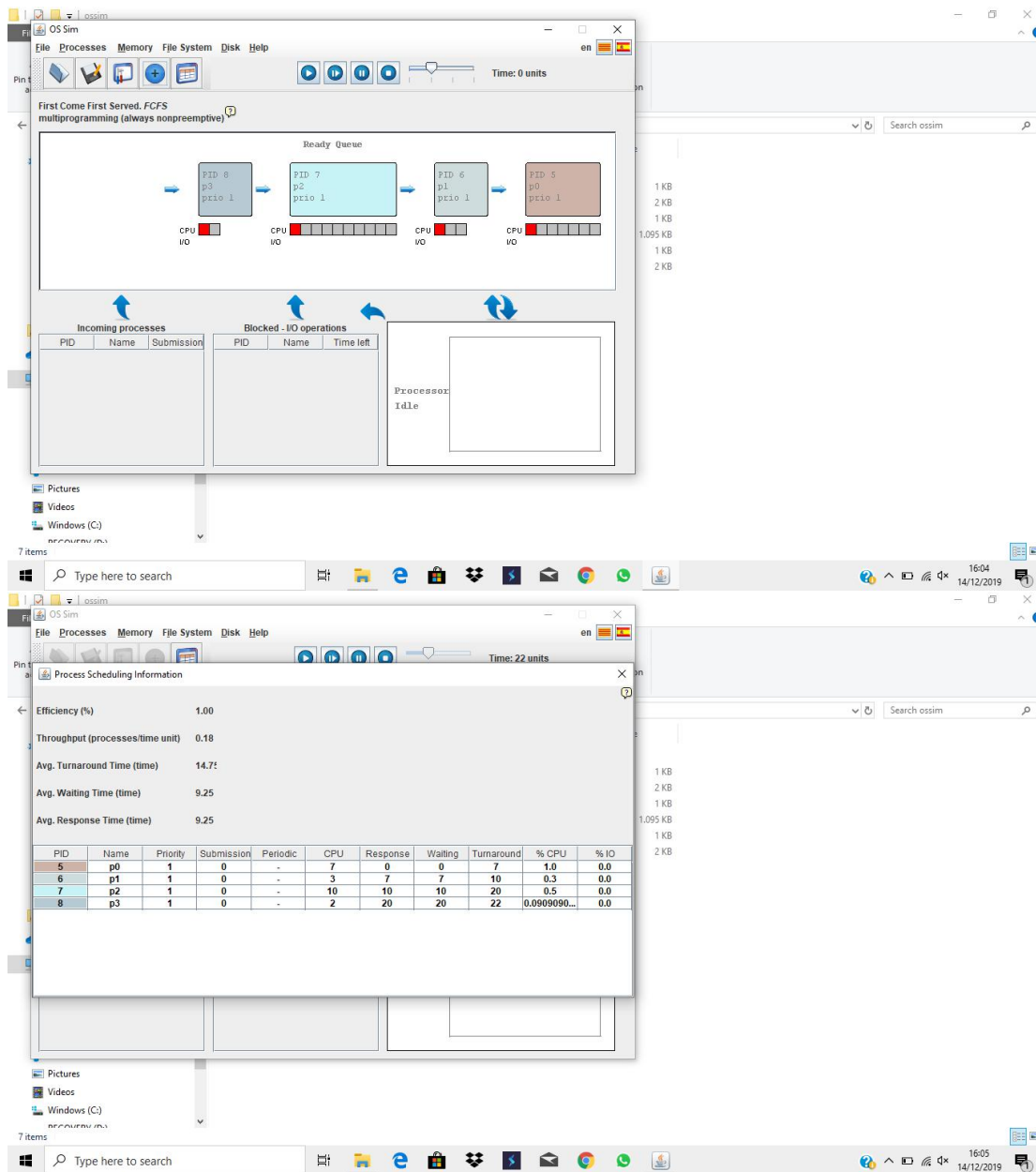


Nama : Naura Fikamelyalla  
Nim : L200180207  
Kelas : E

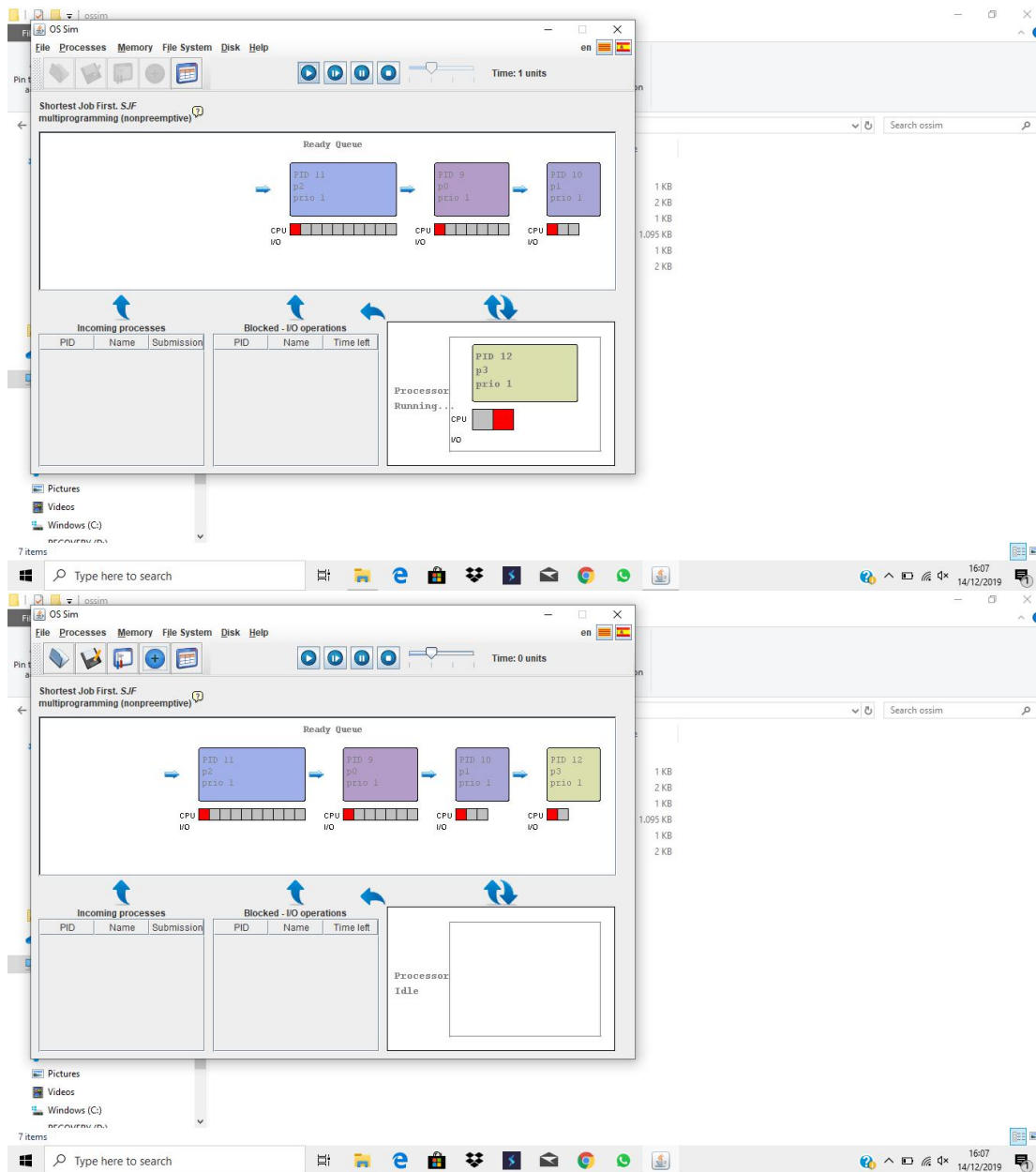
## 1. FCFS

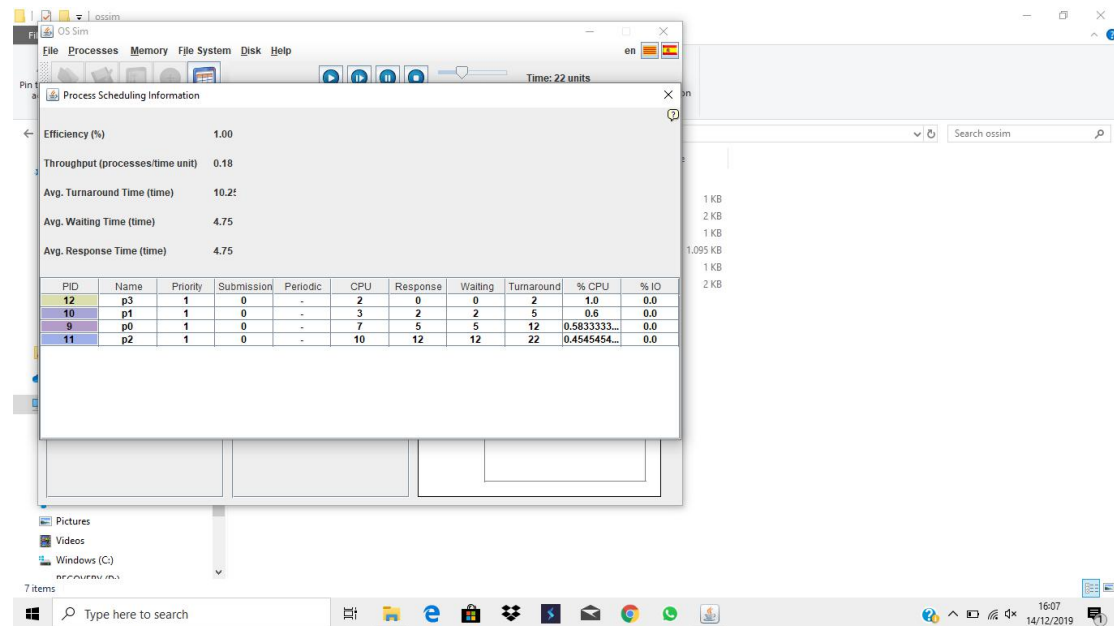




process	Waiting time
P0	0
P1	7
P2	10
P3	20
Average Waiting Time	9.25
Average Turnaround	14.75
Average Respon	9.25

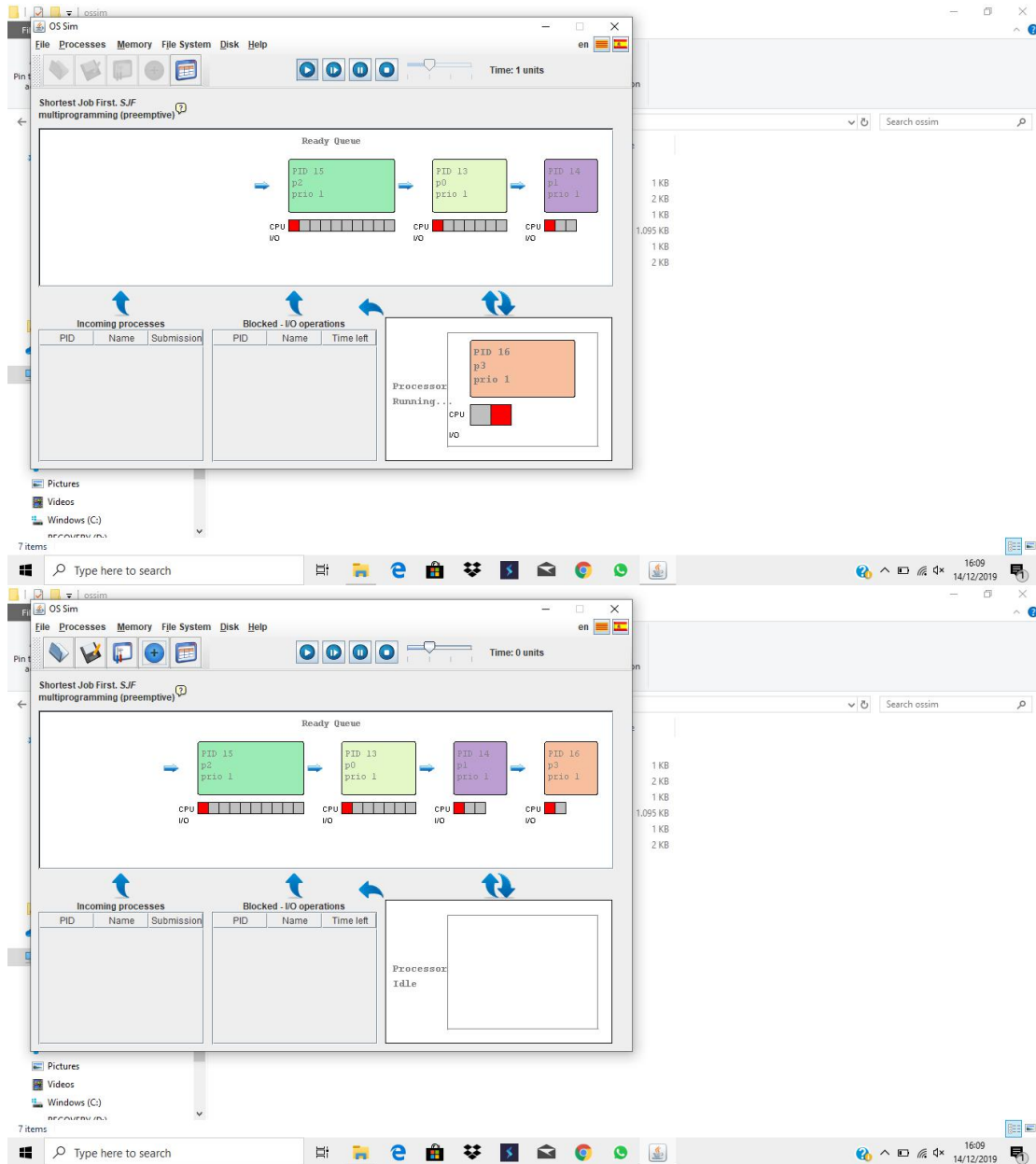
2. ) SJFS  
A) Non-preemptive

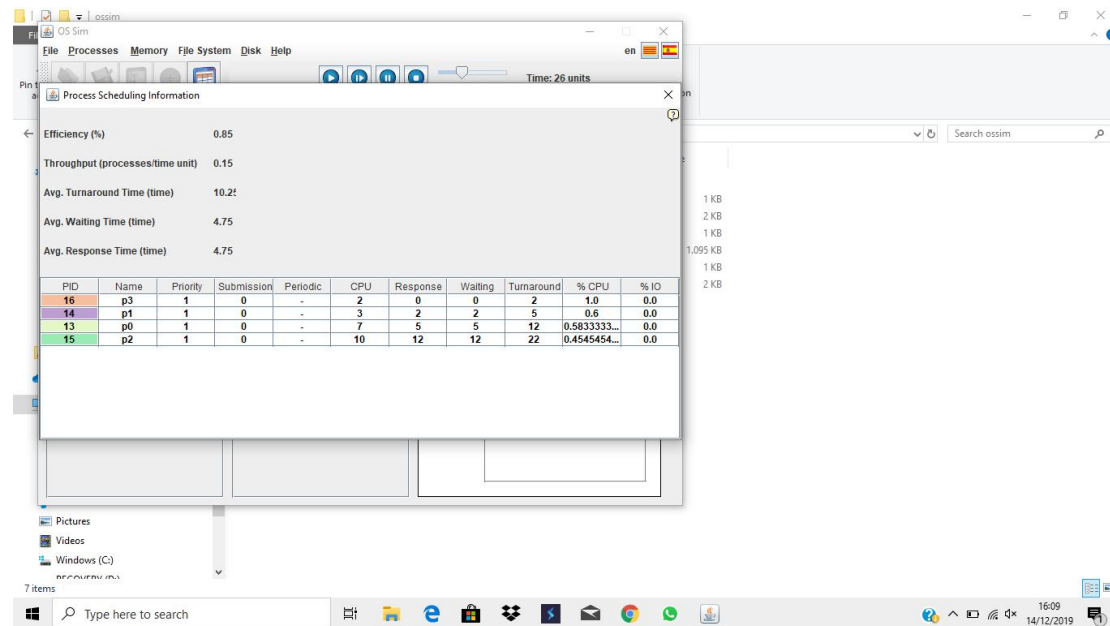




process	Waiting Time
P0	5
P1	2
P2	12
P3	0
Average Waiting Time	4.75
Average Turnaround	10.25
Average Respon	4.75

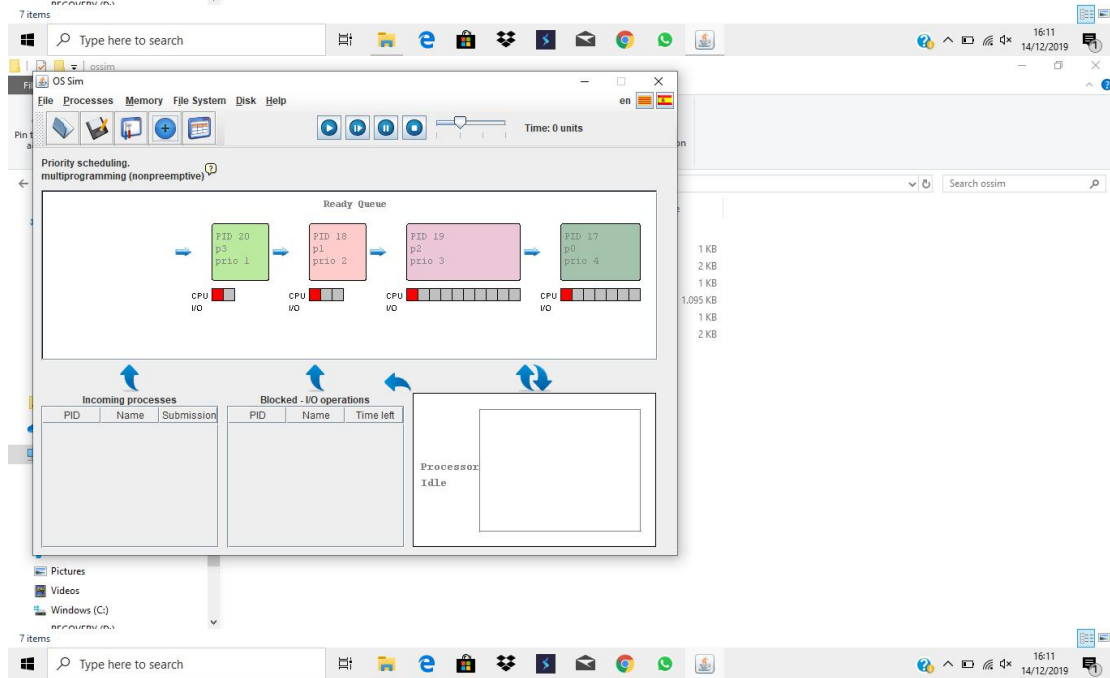
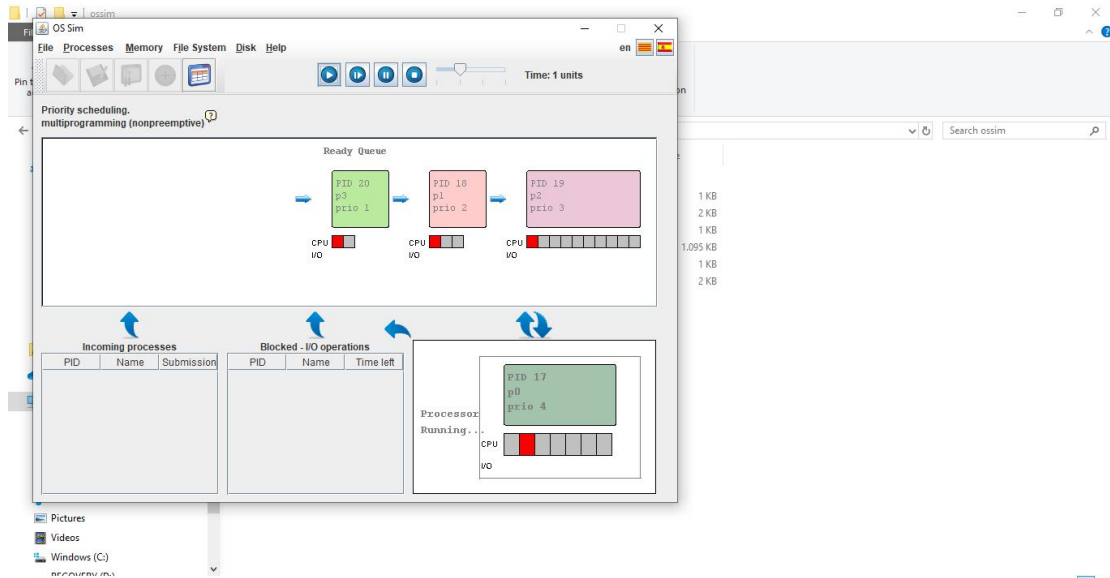
B) Preemptive

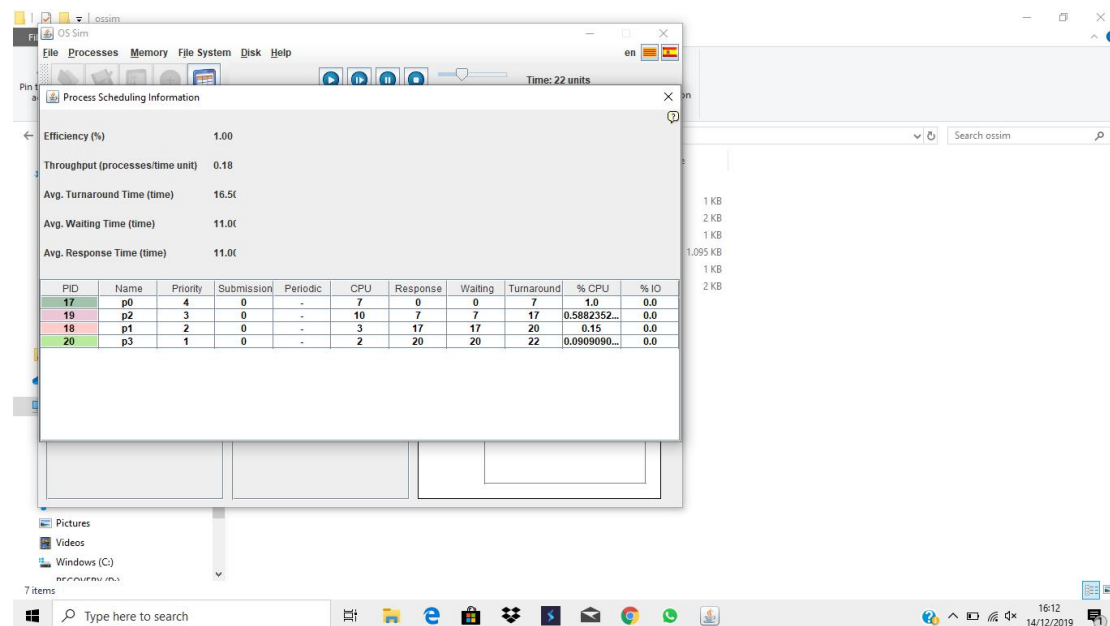




Process	Waiting Time
P0	5
P1	2
P2	12
P3	0
Average Waiting Time	4.75
Average Turnaround	10.25
Average Respon	4.75

### 3. ) Priority Scheduling

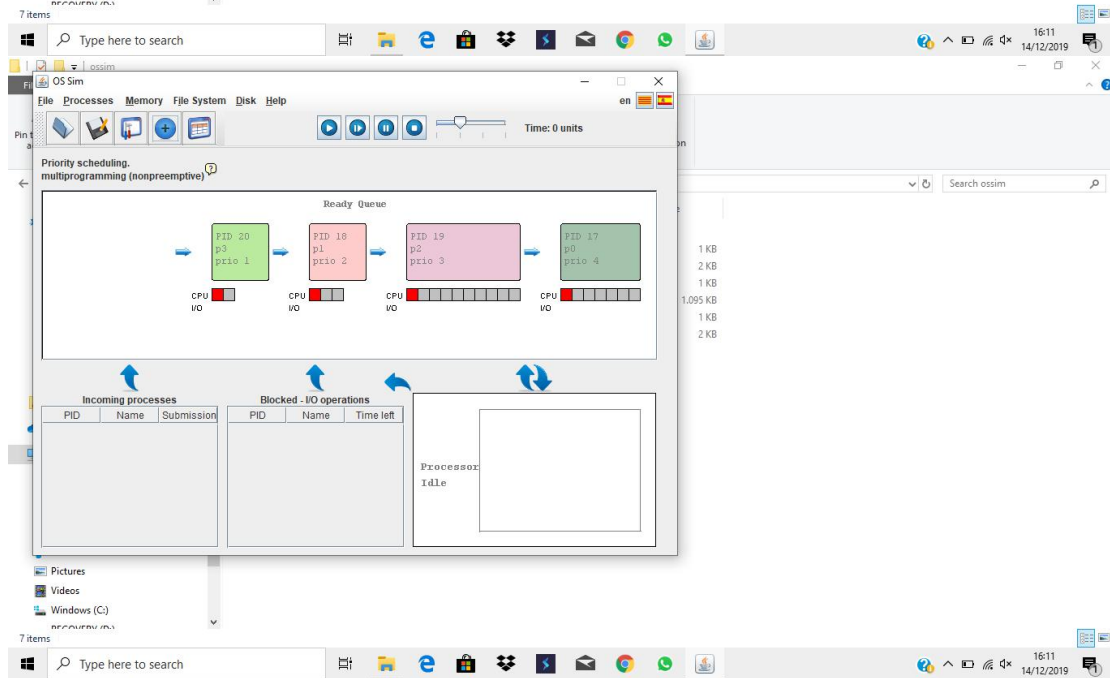
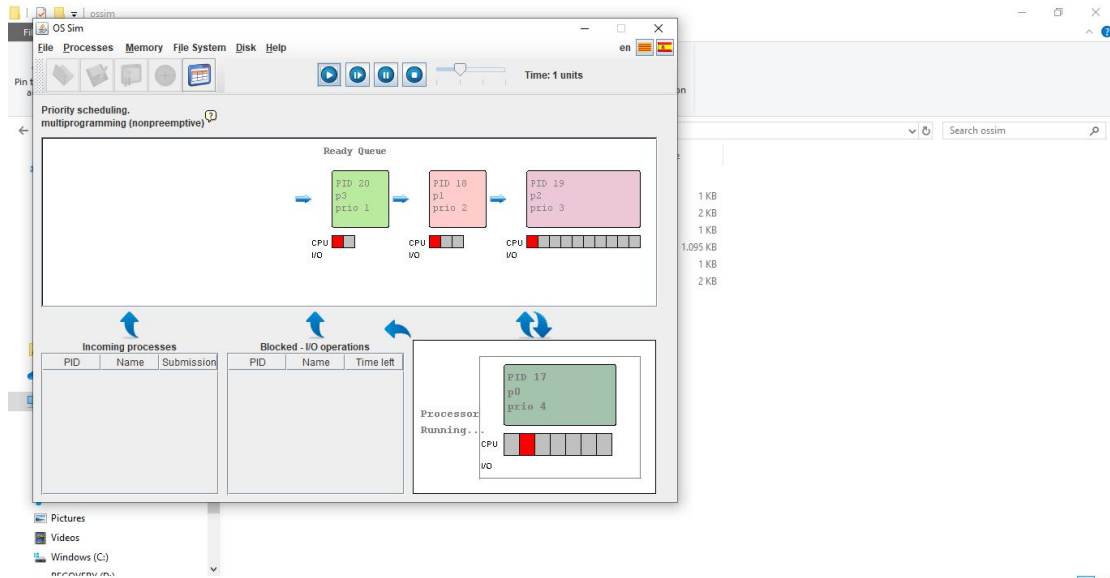


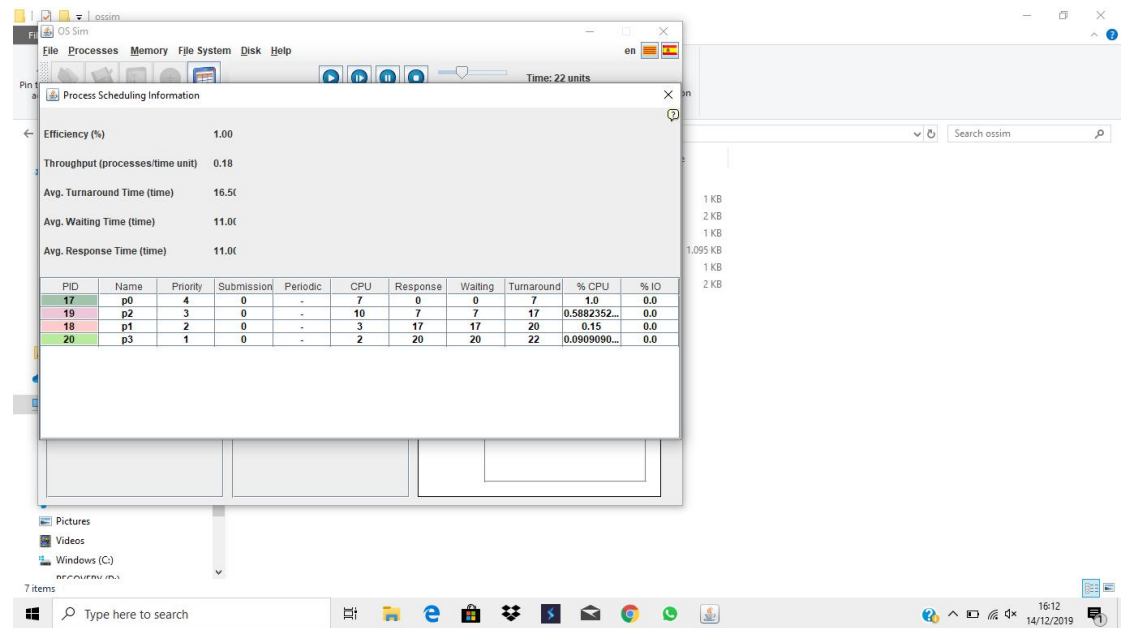


process	Waiting Time
P0	0
P1	9
P2	12
P3	7
Average Waiting Time	7.00
Average Turnaround	12.50
Average Respon	7.00

4. ) Round-Robin  
Quantum = 4







process	Waiting Time
P0	9
P1	4
P2	12
P3	11
Average Waiting Time	9.00
Average Turnaround	14.50
Average Respon	5.50