Part B [6 points]

The table at the bottom of the page lists 3 processes in the *Ready state*, along with their **Service Times**.

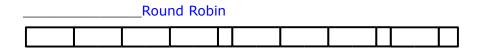
The charts represent the scheduling of the processes under 3 techniques:

- FCFS First Come First Served
- **RR** Round Robin
- SJN Shortest Job Next

1) What name is given to these charts?[1] _____ Gantt

2) Identify each of the charts by the scheduling technique it represents. [2]

 SJN	



FCFS		

2) Now use the charts to calculate the Turnaround Times. [3]

Proc ess	Service Time	Turnaround Times			
		FCFS	SJN	Round Robin	
p1	330	330	460	760	
p2	130	460	130	430	
р3	440	900	900	900	
		1	1	1	

N.B. Use a quantum of 100 units.