b)

FCFS

Llega	Cpu u.	Job	I/O (rec,ins,dur)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	TR	TE
0	4	1	(R1, 2, 3) (R1, 3, 2)	>1	2	R1	R1	R1			3	R1	R1					4<								15	11
2	6	2	(R2, 3, 2)			>1	2	3	R2	R2			4	5	6<											10	4
3	4	3	(R2, 2, 3)				>		1	2	R2	R2	R2						3	4<						14	10
6	5	4	(R1, 1, 2)							>		1		R1	R1						2	3	4	5<		15	10
8	2	5										>				1	2<									6	4
				Q		Q	Q		Q	Q	Q	Q	Q	Q		Q		Q	Q							12	7.8
				~~1~~		~~2~~	~~2~~		~~3~~	~~3~~	~~1~~	~~4~~	~~2~~	~~2~~		~~5~~		~~1~~	~~3~~								
							3		1	1	4	2	5	5		1		3	4								
										4	2	5		1		3		4									
														3		4											

ROUND ROBIN Q=2

Llega	Cpu u.	Job	I/O (rec,ins,dur)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	TR	TE
0	4	1	(R1, 2, 3) (R1, 3, 2)	>1	2	R1	R1	R1			3	R1	R1				4<									14	10
2	6	2	(R2, 3, 2)			>1	2			3			R2	R2				4	5			6<				17	11
3	4	3	(R2, 2, 3)				>	1	2	R2	R2	R2			3	4<										10	6
6	5	4	(R1, 1, 2)							>		1			R1	R1				2	3		4	5<		15	10
8	2	5										>	1	2<												3	1
				Q		Q		Q	Q	Q	Q	Q	Q		Q		Q	Q		Q		Q	Q			11.8	7.6
				~~1~~		~~2~~		~~3~~	~~3~~	~~2~~	~~1~~	~~4~~	~~5~~		~~3~~		~~1~~	~~2~~		4		2	4				
								2	2	1	4	5	3		1		2	4		2		4					
									1	4					2		4										