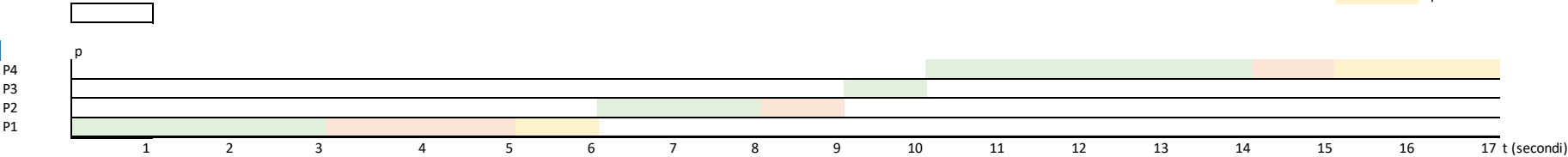


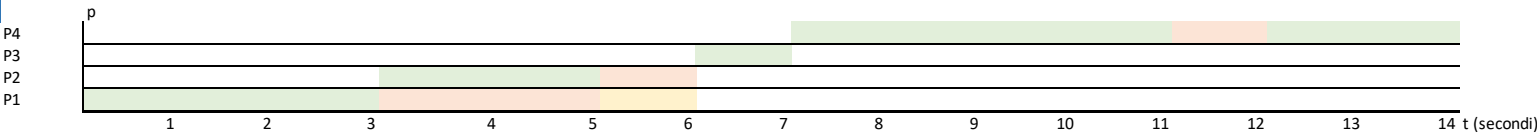
PROCESSI	tempo di esecuzione	tempo di attesa	tempo di esecuzione post attesa
P1	3	2	1
P2	2	1	-
P3	1	-	-
P4	4	1	2

t-esecuzione
t-attesa
t-postAttesa

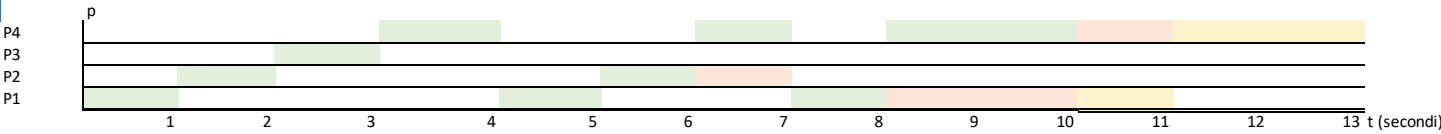
Monotasking



Multitasking



Time-Sharing



PROCESSO	Tempo di arrivo (t0)	Tempo di esecuzione (Tx)
P1	0	14
P2	30	16
P3	6	40
P4	46	26
P5	22	28

PROCESSI	Tempi_Compimento	T(x)
P1	26	0
P2	102	30
P3	122	6
P4	124	46
P5	106	22

Time Slice	INIZIO	FINE	PROCESSO	CODA	Tx
1	0	12	P1	P3,P1	P1=2
2	12	24	P3	P1,P5,P3	P3=28
3	24	26	P1 = FINE	P5,P3	
4	26	38	P5	P3,P2,P5	P5=16
5	38	50	P3	P2,P5,P4,P3	P3=16
6	50	62	P2	P5,P4,P3,P2	P2=4
7	62	74	P5	P4,P3,P2,P5	P5=4
8	74	86	P4	P3,P2,P5,P4	P4=14
9	86	98	P3	P2,P5,P4,P3	P3=4
10	98	102	P2=FINE	P5,P4,P3,P2	
11	102	106	P5=FINE	P4,P3,P2,P5	P4=2
12	106	118	P4	P3,P4	
13	118	122	P3= FINE	P4,P3,P2,P5	
14	122	124	P4 = FINE		

t. turnaround= t_completamento - t. arrivo

t. attesa = t. turnaround - burst time

T_Turnaround	Burst time	T. Attesa
26	14	12
72	16	56
116	40	76
78	26	52
84	28	56

tournaround medio
75,2

t. attesa medio
50,4

somma tempi turnaround/ numero processi
$(26+72+116+78+84)/5$

somma tempi attesa/numero processi
$(12+56+76+52+56)/5$