Process	Burst time	Priority	Arrival Time	Turn-around time(CT-AT)	Waiting Time(TAT-BT)		
P1	19	3	0	19	0		
P2	15	2	3	31	16		
P3	10	1	12	32	22		
P4	6	4	12	38	32		
P5	3	3	15	38	35		
	53						
		P1	P2	P3	P4	P5	
		0	19	34	44	50	53

Process	Burst time	Priority	Arrival Time	Turn-around time(CT-AT)	Waiting Time(TAT-BT)		
P1	19	3	0	19	0		
P2	15	2	3	50	35		
P3	10	1	12	26	16		
P4	6	4	12	16	10		
P5	3	3	15	7	4		
		P1	P5	P4	P3	P2	
		0	19	22	28	38	53

Process	Burst time	Priority	Arrival Time	Turn-around time(CT-AT)	Waiting Time(TAT-BT)
P1	19	3	0	52	33
P2	15	2	3	44	29
P3	10	1	12	37	27
P4	6	4	12	29	23
P5	3	3	15	16	13

\   11   2   7   0   3   2   0   3   0   0   0

| P1 | P2 | P1 | P2 | P3 | P4 | P1 | P5 | P2 | P3 | P4 | P1 | P2 | P3 | P1 |

0   4   8   12   16   20   24   28   31   35   39   41   45   47   49   52

READY

| P1 | P2 | P1 | P2 | P3 | P4 | P1 | P5 | p2 | P3 | P4 | P1 | P2 | P3 | P1 |

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