OS - ASSIGNMENT

FCFS

RA1911033010019.

12 - CSE -SWE

ROBHIT RANGANATHA

\mathcal{L}_{1}		1, 0,	(i)	10 -1-10	У	
	Process	Arrival	tine	Completion	TAT	WT
	Po	b	6	6	6-0=6	6-6=0
	Pi	1	8	14	14-1=13	13-8=5
	P2	2	10	24	24-2-22	22-10=12
	P3	3	12	36	36-3=33	33-12=21

Gnatt's chart: P. P. 14 P. 24 P. 36

$$AWT = 0 + 5 + 12 + 21$$

$$= 9.5 \text{ units}.$$

$$= 9.5 \, \text{units}$$
.

Aug. TAT = $6 + 13 + 22 + 33$

= 18.5 uniti

Process Burst Completion T. A. T W7.

Process time twee 21 21-21=6

Process time twee 21 21-21=6

Process 30 36 30-624

Process 30 32 32-2-36

Guatt Chart: -

P, 4 P2 2473 30 P4

AWT = 0 + 21 + 24 + 36

= 18.75 units.

to describe the second of the