

T means turnaround time. W means wait time.

$$(1) T(P0)=550, T(P1)=125, T(P2)=1025, T(P3)=1275, T(P4)= 200$$

$$\text{Avg Turnaround Time} = (550+125+1025+1275+200)/5 = 635$$

$$W(P0)=200, W(P1)=0, W(P2)=550, W(P3)=1025, W(P4)=125$$

$$\text{Avg Wait Time} = (200+0+550+1025+125)/5 = 380$$

$$(2) T(P0)=550, T(P1)=200, T(P2)=1025, T(P3)=1275, T(P4)= 75$$

$$\text{Avg Turnaround Time} = (550+200+1025+1275+75)/5 = 625$$

$$W(P0)=200, W(P1)=75, W(P2)=550, W(P3)=1025, W(P4)=0$$

$$\text{Avg Wait Time} = (200+75+550+1025+0)/5 = 370$$

$$(3) T(P0)=425, T(P1)=550, T(P2)=1025, T(P3)=1275, T(P4)= 75$$

$$\text{Avg Turnaround Time} = (425+550+1025+1275+75)/5 = 670$$

$$W(P0)=75, W(P1)=425, W(P2)=550, W(P3)=1025, W(P4)=0$$

$$\text{Avg Wait Time} = (75+425+550+1025+0)/5 = 415$$