



Part 1

1.B

2.B E C

3.B

4.D

5.B

1.(1) B

(2) A

(3) $180/210 \times 100\% = 85.71\%$

2.(1)

1: 进入: 8:00, 结束: 9:10

2: 进入: 8:20, 结束: 8:50

3: 进入: 9:10, 结束: 10:00

4: 进入: 8:50, 结束: 10:20

(2) $(70 + 30 + 90 + 90)/4 = 70(\text{分})$

3.(1) $0.5/(1000/120) \times 100\% = 6\%$

(2) $(1 + 2)/(24 \times (1000/120)) \times 100\% = 1.5\%$

(3) 可以减少时钟中断次数, 减少时钟中断的开销

4.(1) J1 -> J3 -> J2 -> J4

(2) J1: 120 分, J2: 155 分, J3: 85 分, J4: 125 分

(3) $(120 + 155 + 85 + 125)/4 = 121.5(\text{分})$

Part 2

1.C

2.D

3.D

4.C

5.A