

0		0
Start		
0		0

0		4
0	A	4
0		6
2	B	8

4		7
4	C	7
6		11
8	D	13

7		15
7	E	15
11		13
13	F	15

15		22
15	G	22

22		22
	End	
22		22

$$A + C + E + G = 22 \text{ (C.P.)}$$

$$A + D + F + G = 18$$

$$B + D + F + G = 20$$

Float:-

$$C = 0 \text{ (7-7)}$$

$$B = 0 \text{ (6-6)}$$

Slack:-

$$F = 2 \text{ (13-11)}$$