

Activity Schedule:

Activity	Earliest Start (ES)	Lates 1 Stourt	Eardiest Finish (EF)	Lotest Finish (LF)	Stack (LS-ES)	Crifical Path
A	0	0	7	7	0	Yes
В	0	5	.17	22	5	
С	0	7	12_	19	7	
Þ	7	18	_16	27	11	
E	7	7	22	22.	0	Yes
F	22	22.	27	27	0	Yes
G	22	22	30	30	0	Yes
н	12	19	23	30	7	
I	27	27	42	42	0	Yes
ฮ	27	.30	37	40	3	
K	30	30	40	40	0	Yes
L	30	30	38	38	0	Yes
M	40	40	50	50	0	Yes
N	38	38	45	45	0	Yes

Crzitical Path:

$$A \rightarrow E \rightarrow F \rightarrow I$$

$$A \rightarrow E \rightarrow G \rightarrow K \rightarrow M$$

$$A \rightarrow E \rightarrow G \rightarrow L \rightarrow N$$