

TABLE FOR COMPUTATION OF FLOATS

1	2	3	4	5	6	7	8	9	10
Activity	Duration	EST	LST	EFT	LFT	Total Float [TF]	Free Float [FF]	Independent Float [IF]	Interfering Float
Taken from Question	Taken from question	E Value of LHS Tail Event	$LFT - Duration \text{ (Column [4])} = [6] - [2]$	$EST + Duration \text{ (column [5])} = [3] + [2]$	L Value of RHS Head Event	$[LFT - EFT] \text{ or } [LST - EST]$	$TF - [\text{Difference between L \& E of RHS event}]$ <i>If $TF = 0$, then $FF = 0$.</i> <i>If FF negative then restricted to 0</i>	$FF - [\text{Difference between L \& E of LHS event}]$ <i>if $FF = 0$, then $IF = 0$,</i> <i>if IF is negative, then restricted to 0</i>	Difference between $LFT - [EST \text{ of RHS Event or } 0]$, whichever is larger

Note: The activities whose Total Float is ZERO are the Critical Activities