

Home assignment - CPM

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Present following activities in AON and AOA network. Use CPM calculation on AOA network to calculate the schedule. Present the schedule on a Gantt-chart view of MSP using standard working hours (Saturday through Wednesday-8 hours a day)! Project starts on Aban 5th, 1397. Consider Statutory holidays in the country!

Activity	Predecessor	Lag	Resource	Duration
A	-		1 Engineer	5 days
B	A		2 Engineers	4 days
C	A	2 days	2 Loaders, 2 operators	4 days
D	B,C		2 Operators	8 days
E	C		1 Operator	20 hours
F	D,E		1 Operator	16 hours