

PM ACTIVITY TABLE

Course Title: Project Management with Critical Path Method Applications

Course No: B04-009

This project management activity table is intended for use as a basis for the course quiz comprised of twenty questions. The user should refer to this table when answering all twenty questions. The user should also note that each question is independent of the other.

Activity	Precedence Relationship	Manpower (per day)	Normal Cost \$	Crash Cost \$	Normal Duration (days)	Crash Duration (days)	% Complete at Day 14
A	first activity	4	5000	10000	2	1	100
B	first activity	15	6000	12000	4	2	100
C	succeeds A	8	3000	6000	5	2	100
D	succeeds A	6	2000	4000	6	4	100
E	succeeds B	5	4000	8000	5	3	60
F	succeeds E and is one of the last activities	5	7000	14000	14	10	50
G	succeeds C	4	800	1600	6	4	50
H	succeeds C	5	1200	2400	4	2	50
I	succeeds G and is one of the last activities	10	7000	14000	5	3	0
J	succeeds D,E,H and is one of the last activities	5	12000	24000	7	3	0

Note: Each question is independent of the other and the normal cost is equally distributed over the duration of each activity.