

Q1. Find the **Earliest Start, Earliest Finish, Latest Start, Latest Finish, Project Deadline, and Critical Path** using the **Critical Path Method** for the following tasks:

Tasks	Duration	Precedents
A	10	-
B	5	A
C	8	B
D	11	A,C
E	15	-
F	5	D
G	7	D,E
H	12	-
I	9	G,H
J	6	I
K	11	C,I

Q2. Find the **Earliest Start, Earliest Finish, Latest Start, Latest Finish and Critical Path** using the **Critical Path Method** for the following tasks:

Tasks	Duration	Precedents
A	10	-
B	5	-
C	7	B
D	9	A,B
E	6	B,D
F	10	E
G	14	D,F
H	16	-
I	13	H
J	18	I
K	12	G,J
L	10	H