

1)

Activity	Predecessor	Duration
A	-	2
B	A	8
C	-	3
D	C	6
E	A	4
F	B	2
G	E	2
H	F, G, J	3
I	A	4
J	D, I	6

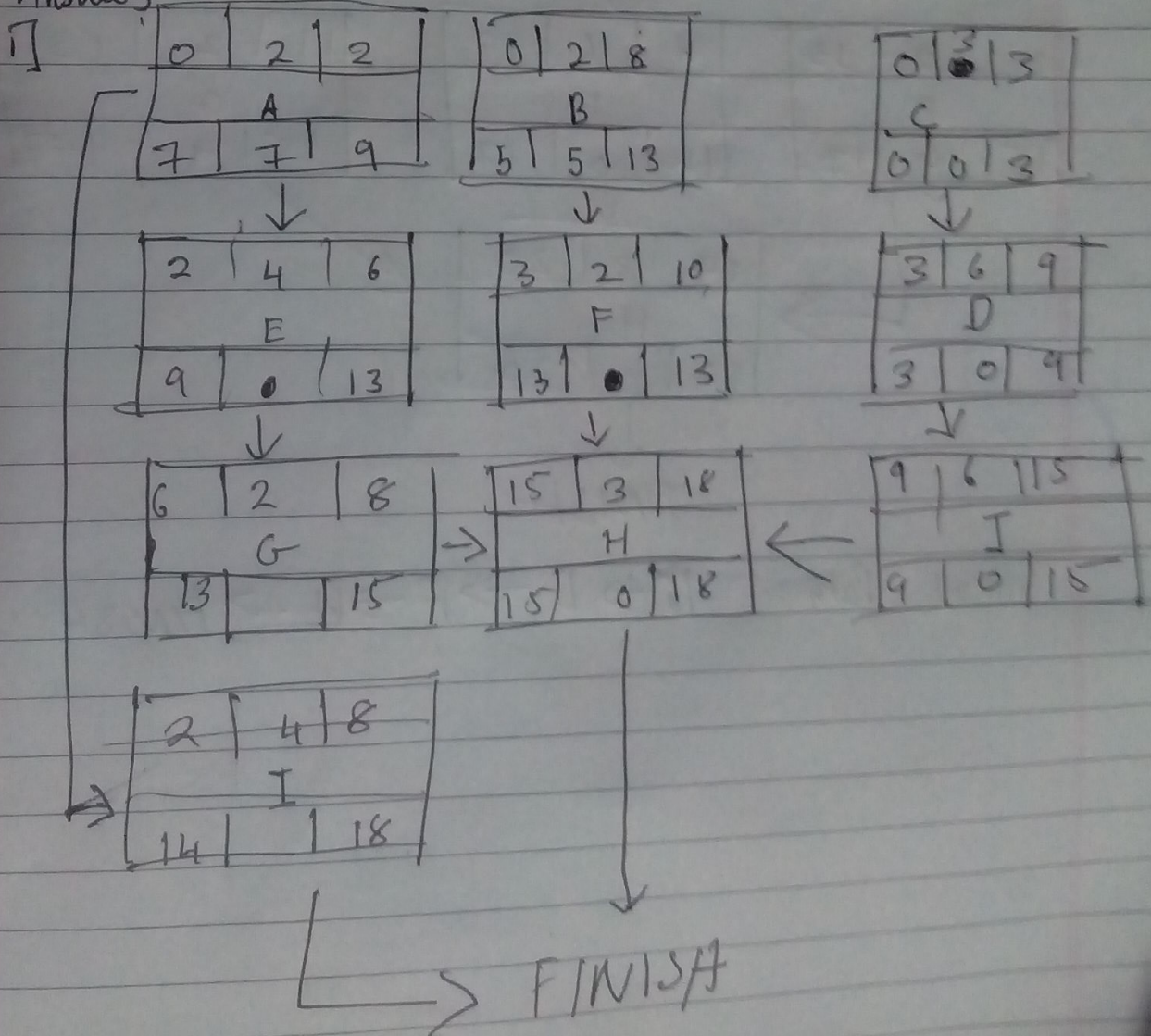
2)

A	-	2
B	A	6
C	A	4
D	B	3
E	D	2
F	D	6
G	D	2
H	E, F, G	3



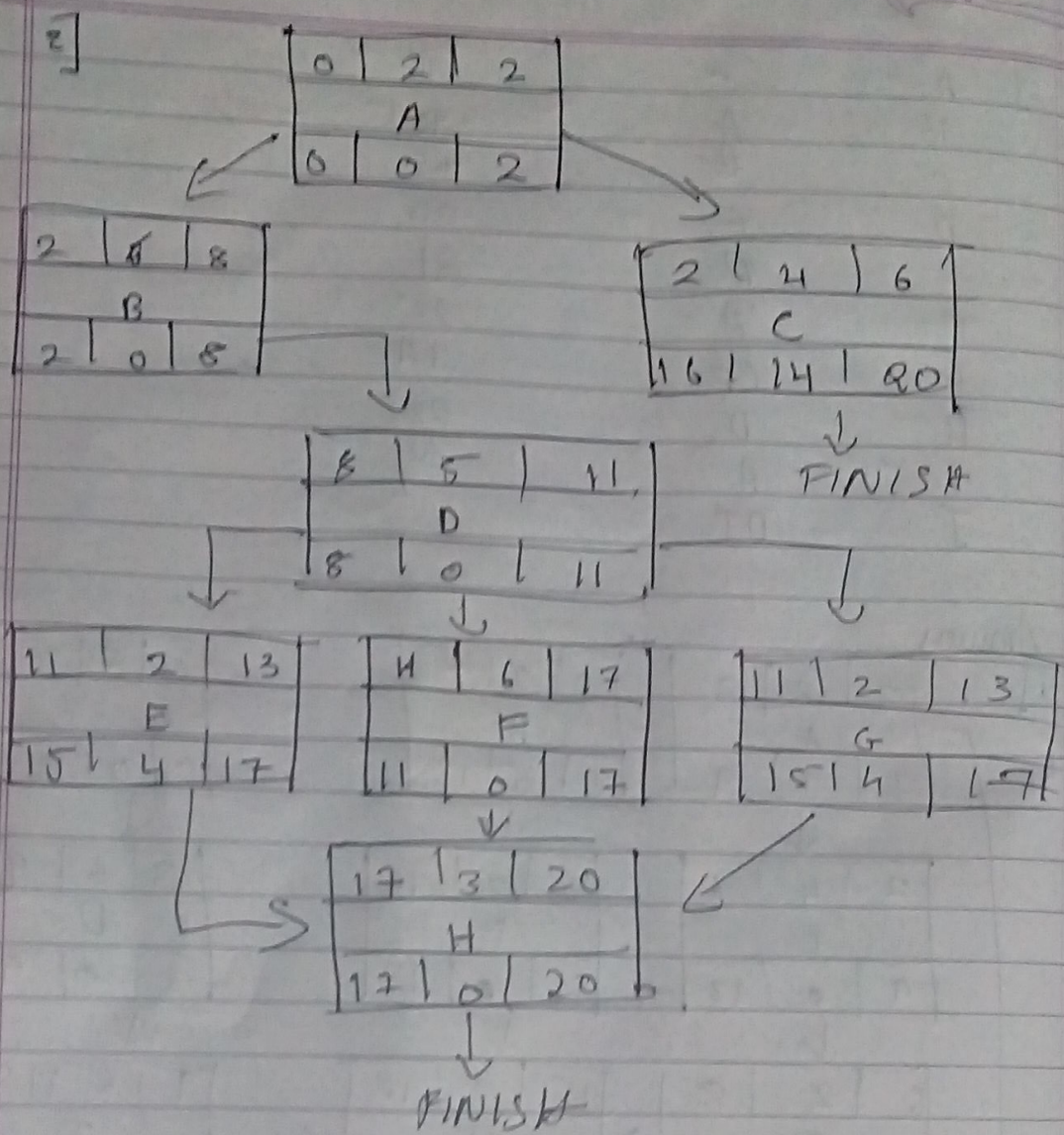
3]	A	-	90
	B	A	90
	C	B	15
	D	G	5
	E	D	20
	F	A	21
	G	CF	25
	H	D	14
	I	A	28
	J	DI	30
			45

Answers

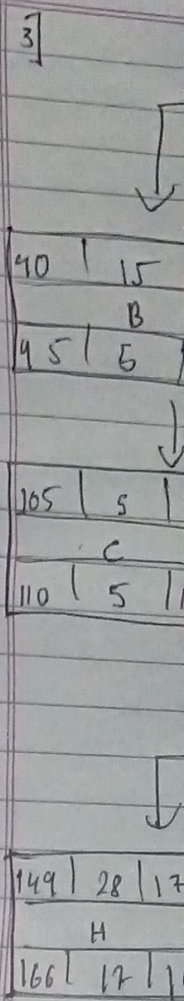


Critical Path: A -> D -> J -> H -> Finish



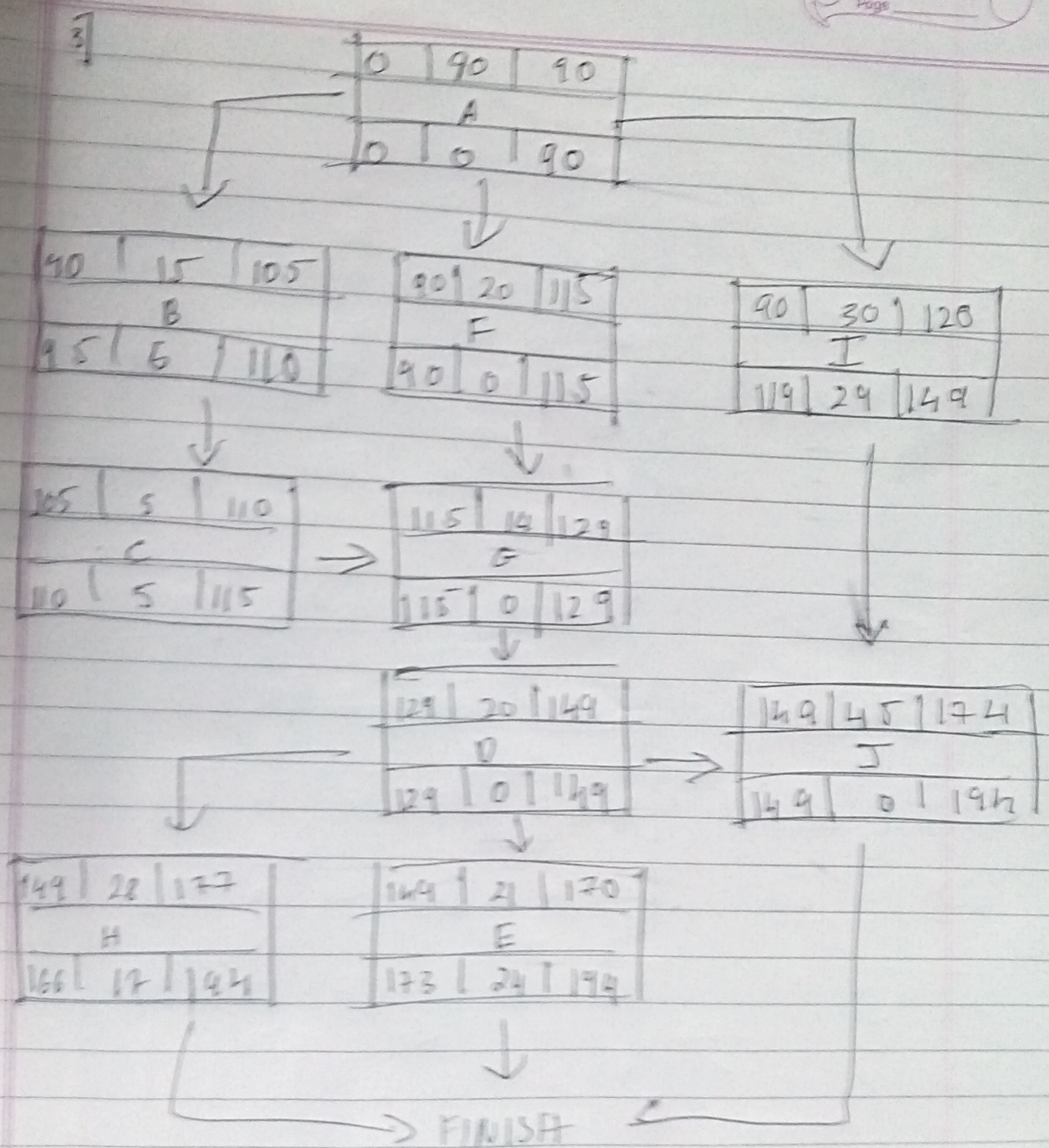


Critical Path: B → D → F → H → FINISH



Critical Path





Critical Path: A → F → G → D → J