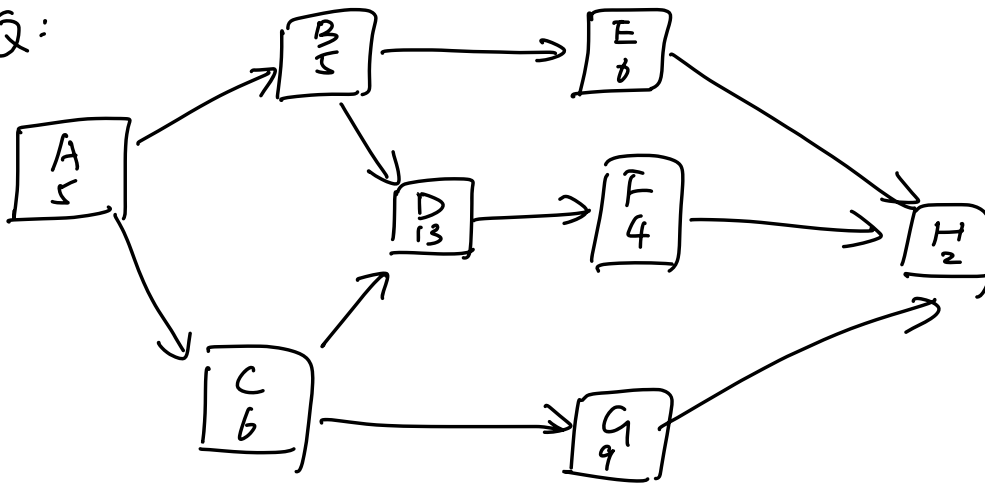


9.9.1 Partial project activity network with task durations

Q:



(a) Forward Pass

(b) Backward Pass

(c) SLACK (Float)

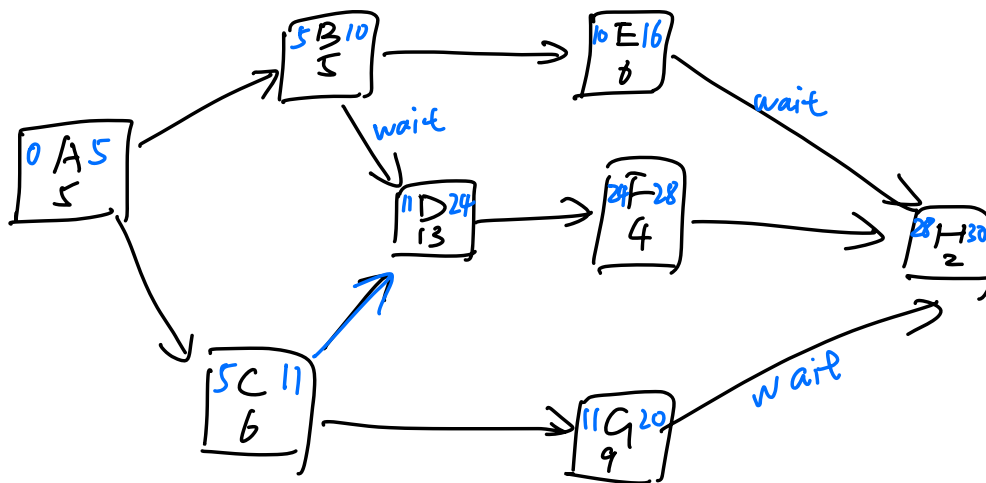
(d) Critical Path (linking nodes with no float)

Solution (a)

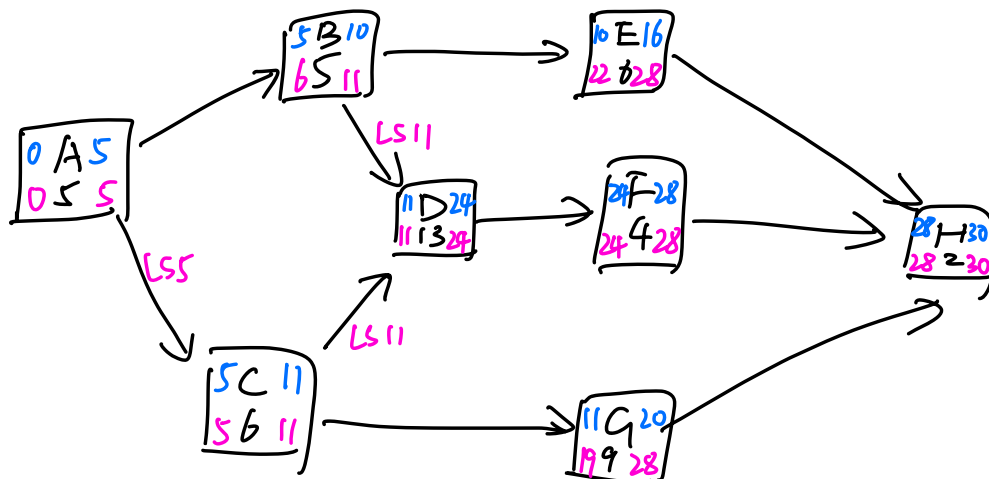
① According to the Activity Node Labels

9.7.1
p9-17

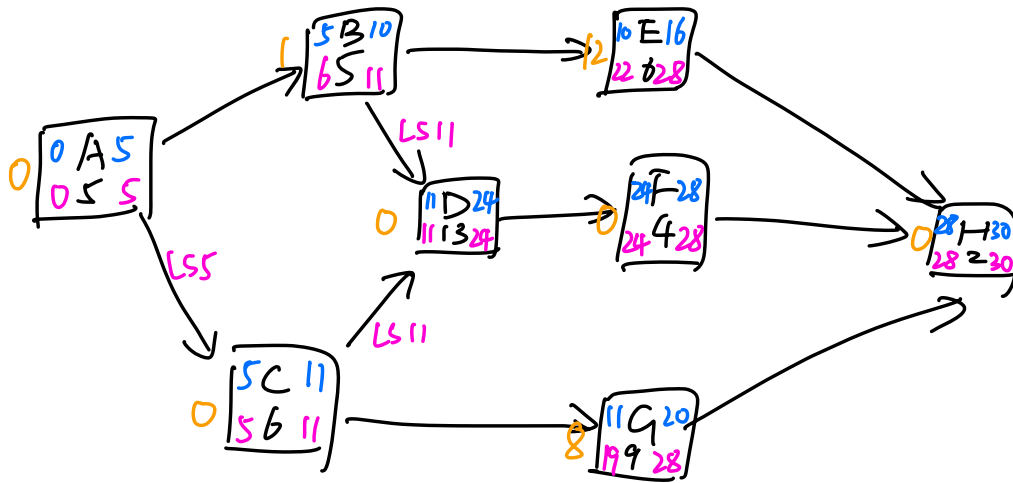
ES	LD	EF
float	Descriptor	
LS	Duration	LF



(b)



c) $Slack = LS - ES$ or $LF - EF$



cd) Critical path

A - C - D - F - H