

Q4. Dijkstra

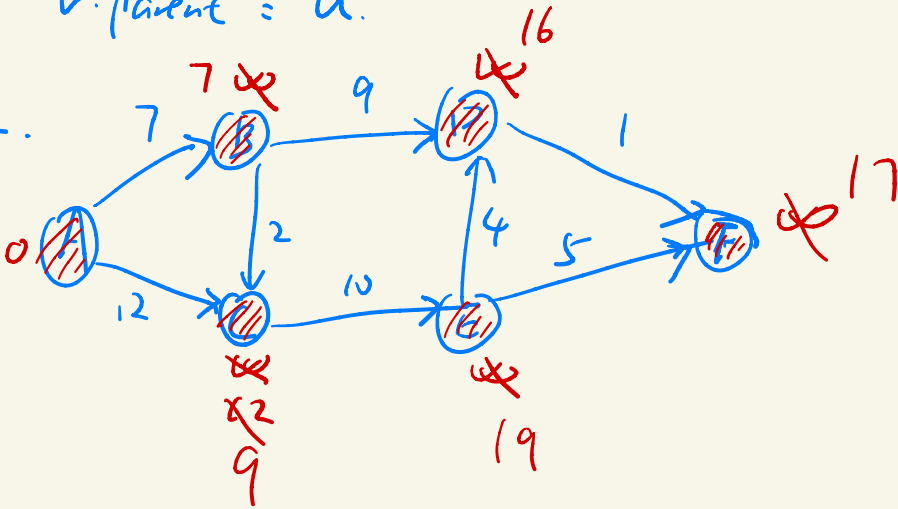
Q1. RELAX

if $v.d > u.d + w(u, v)$ then

$v.d = u.d + w(u, v)$

$v.parent = u.$

Q2.



B	C	D	E	F
7	9	16	19	17