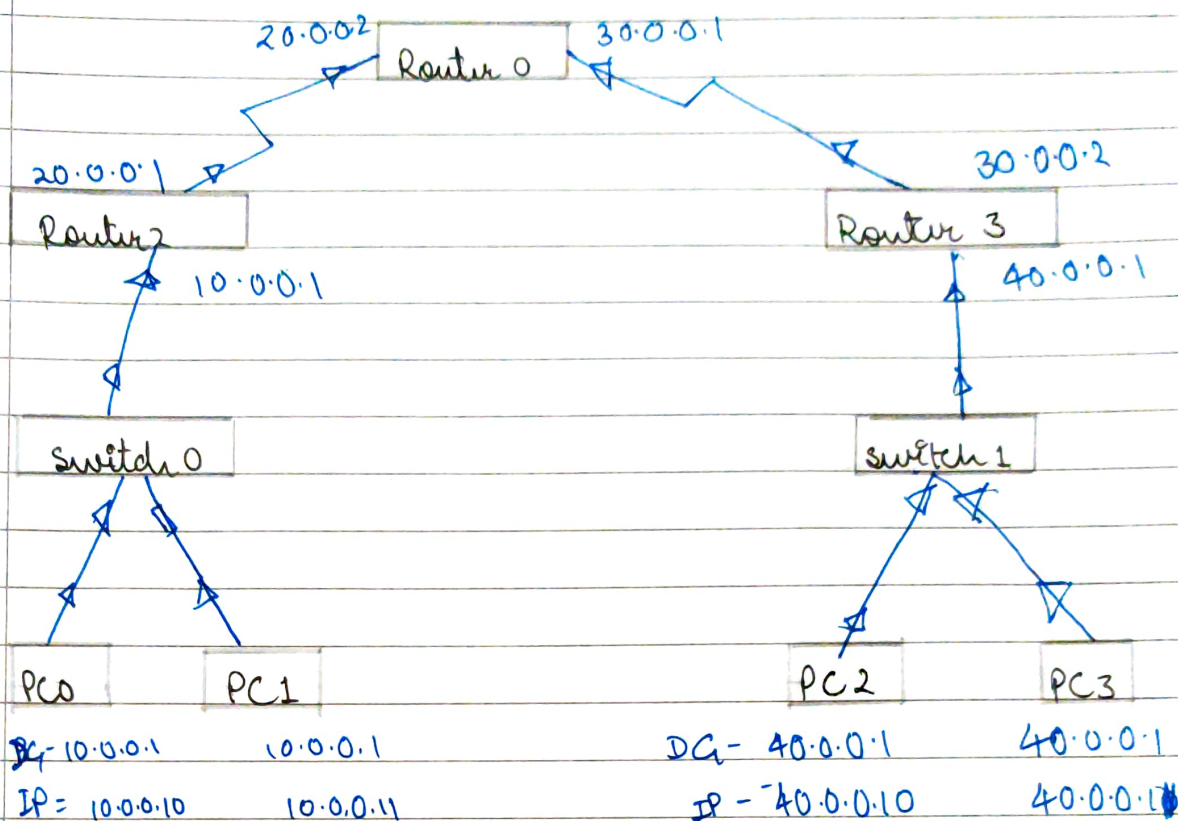


Exp. 4.



Observation

- each router knows only about its immediate neighbouring signals.
- R₂ and R₃ was made to let any signal go through the destination signal.

CMS in CLI.

ip	route	10.0.0.0	255.0.0.0	20.0.0.1	} for R ₀
ip	route	40.0.0.0	255.0.0.0	30.0.0.2	
ip	route	0.0.0.0	0.0.0.0	20.0.0.2	} for R ₂
ip	route	0.0.0.0	0.0.0.0	30.0.0.1	