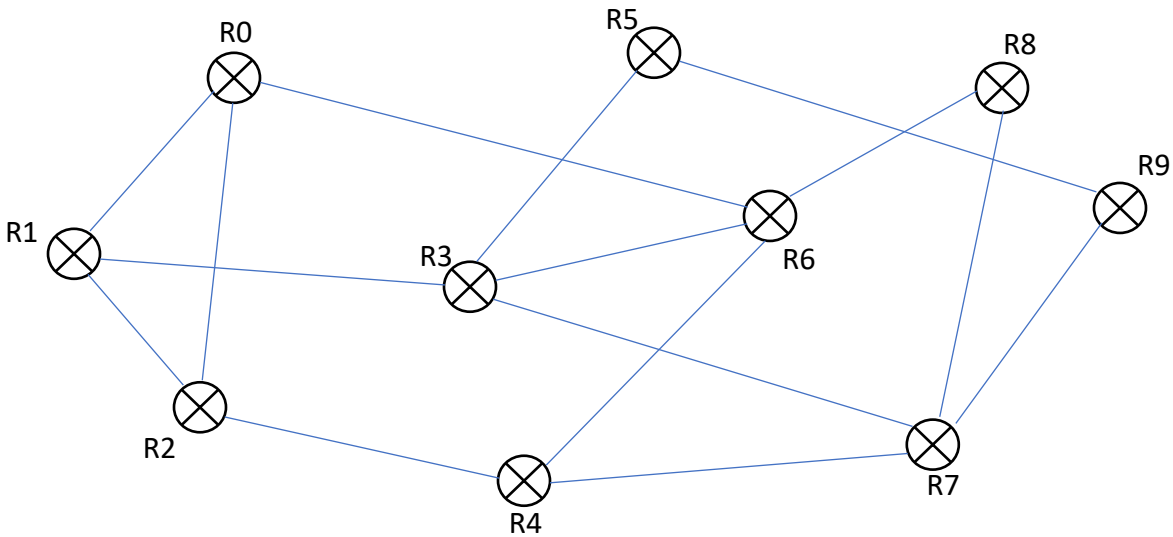# Graph 04

- This network topology with 10 nodes and 15 bidirectional links (each bi-directional link contains two unidirectional link).

	R0	R1	R2	R3	R4	R5	R6	R7	R8	R9
R0	0	40	40	0	0	0	40	0	0	0
R1	40	0	40	40	0	0	0	0	0	0
R2	40	40	0	0	40	0	0	0	0	0
R3	0	40	0	0	0	40	40	40	0	0
R4	0	0	40	0	0	0	40	40	0	0
R5	0	0	0	40	0	0	0	0	0	40
R6	40	0	0	40	40	0	0	0	40	0
R7	0	0	0	40	40	0	0	0	40	40
R8	0	0	0	0	0	0	40	40	0	0
R9	0	0	0	0	0	40	0	40	0	0

Table 1: Adjacency matrix