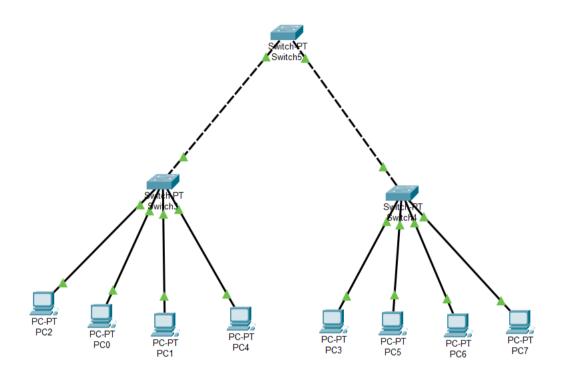
### **Assignment 02**

**Roll No: TCOD 01** 

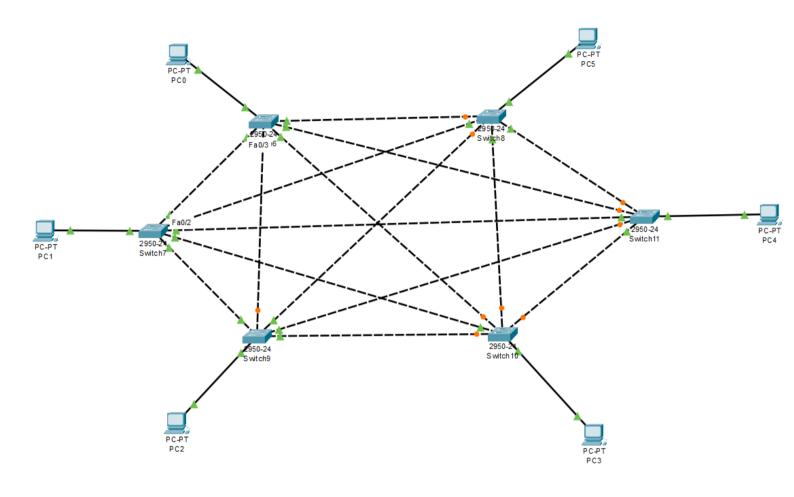
Q. Demonstrate the different types of topologies and types of transmission media by using a packer tracer tool.

### **Tree Topology**



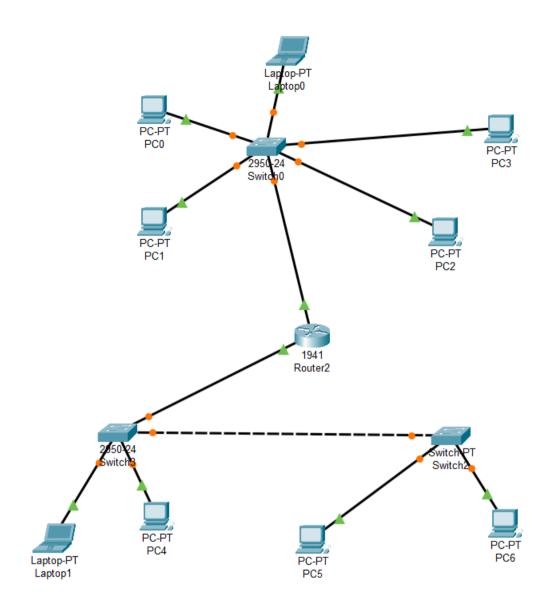
Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete	
	Successful	PC2	PC7	ICMP		0.000	N	0	(edit)		(delete)
•	Successful	PC1	PC5	ICMP		0.000	N	1	(edit)		(delete)
•	Successful	PC2	PC4	ICMP		0.000	N	2	(edit)		(delete)

# **Mesh Topology**



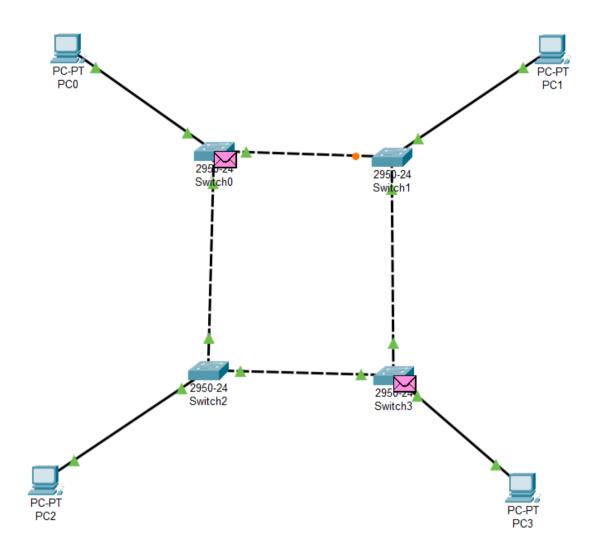
Fire	Last Status	Source	Destination	Туре	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC0	PC3	ICMP		0.000	N	0	(edit)	
•	Successful	PC2	PC5	ICMP		0.000	N	1	(edit)	
•	Successful	PC1	PC4	ICMP		0.000	N	2	(edit)	

# **Hybrid Topology**



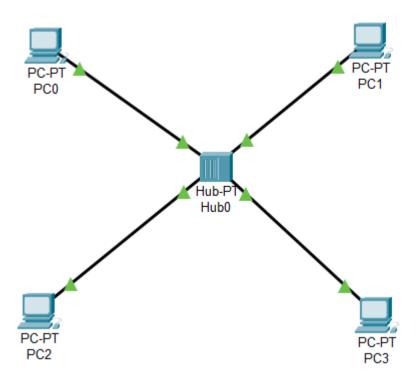
Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC0	PC6	ICMP		0.000	N	0	(edit)	(delete)
•	Successful	Laptop1	PC3	ICMP		0.000	N	1	(edit)	(delete)

# **Ring Topology**



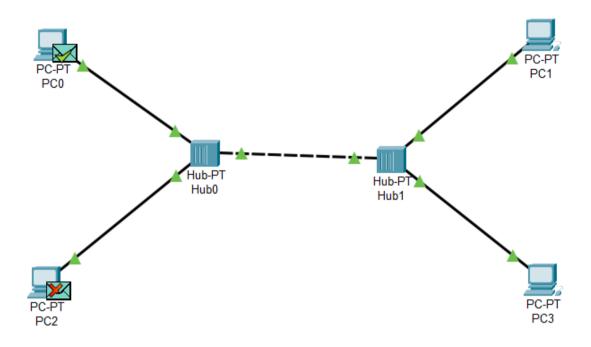
Fire	Source	Last Status	Destination	Туре	Color	Time(sec)	Periodic	Num	Edit	Delete
	PC0	Successful	PC3	ICMP		0.000	N	0	(edit)	(delete)
•	PC2	Successful	PC1	ICMP		0.000	N	1	(edit)	(delete)
•	PC3	Successful	PC1	ICMP		0.000	N	2	(edit)	(delete)

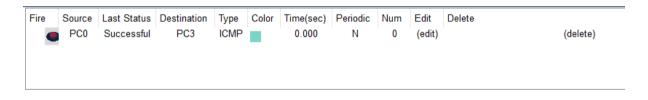
# **Star Topology**



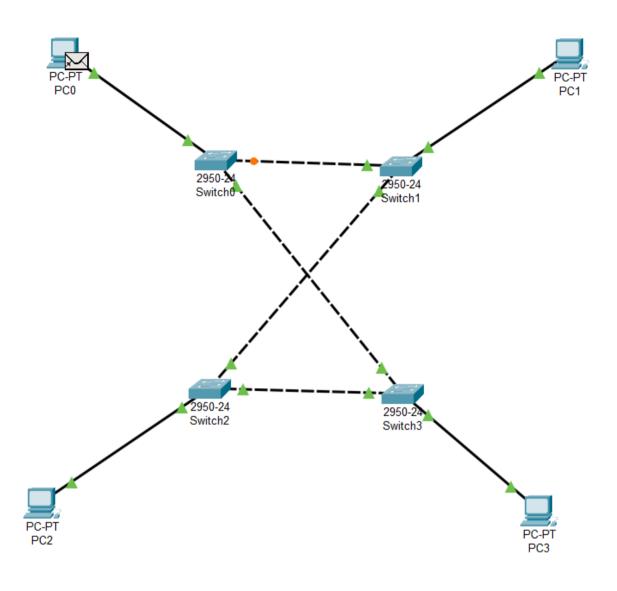
Fire S	Source	Last Status	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete	
	PC0	Successful	PC2	ICMP		0.000	N	0	(edit)		(delete)
•	PC1	Successful	PC1	ICMP		0.000	N	1	(edit)		(delete)

# **Bus Topology**





# **Point to Point Topology**



Fire	Last Status	Source	Destination	Туре	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC0	PC3	ICMP		0.000	N	0	(edit)	(delete)
•	Successful	PC2	PC1	ICMP		0.000	N	1	(edit)	(delete)