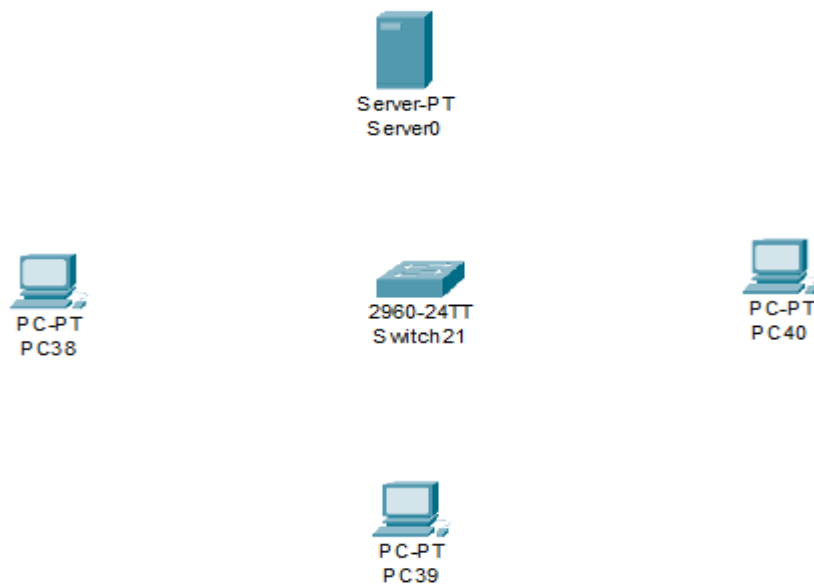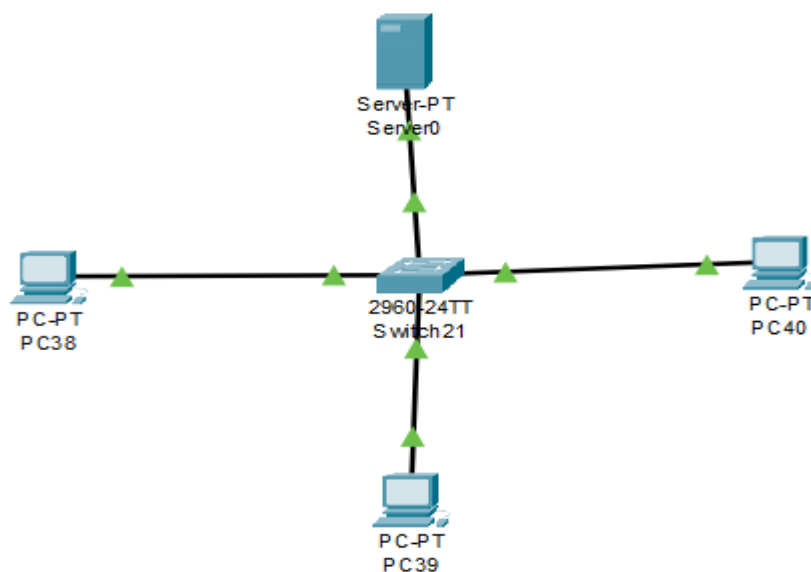# Experient-8

Data Link Layer Traffic Simulation using Packet Tracer Analysis of ARP.

Step1: 1 switch,3 PCs and 1 server

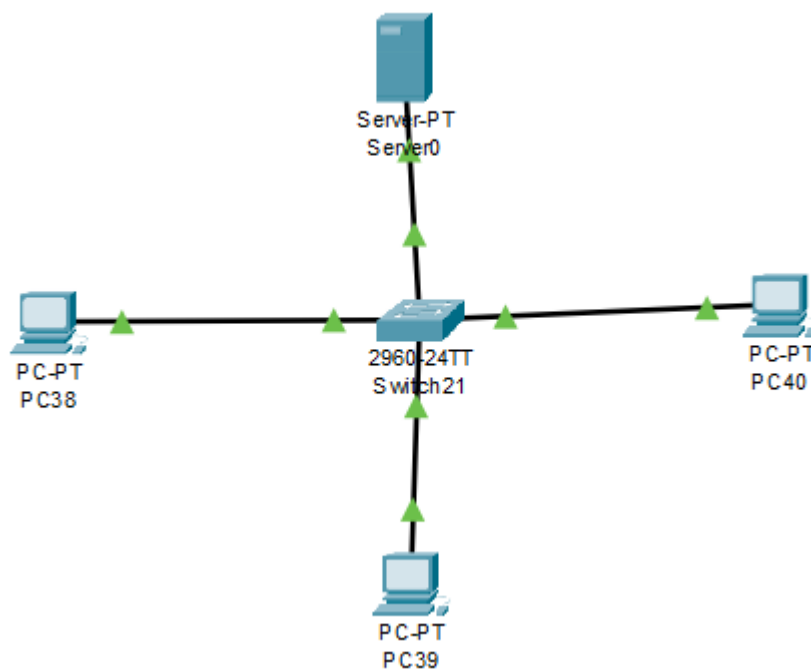**Step2:** connect fast ethernets from switch to server and switch to PCs

Step3: Assign IP address for each PCs

IP address for PC38:192.168.1.7

IP address for PC39: 192.168.1.8

IP address for PC40: 192.168.1.9

Step4: allocate the message

Server-PT
Server0

2960-24TT
Switch21

PC-PT
PC38

PC-PT
PC40

PC-PT
PC39

Result: message sent successfully from PC38-PC40