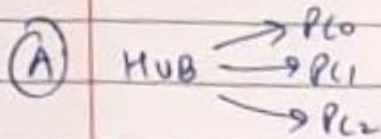


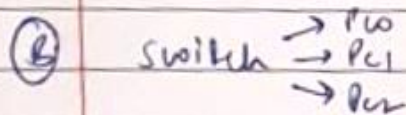
LAB-2



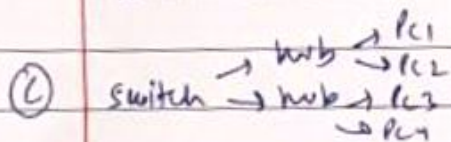
- ① Setup 3 end devices and one hub.
- ② Make connections and set their IP address
- ③ Add simple PDU to each device
- ④ Run simulation

OUTCOME:-

Hub receives message from PC0 and sends it to other devices PC1 & PC2 simultaneously and these devices accept or reject the message.



We follow same steps as in hub topology. Through the end devices are connected with each other through a single switch only. The pairs of devices can communicate with each other.



- ① Connect all devices and set IP address.

- ② PC1 sends message to hub and hub sends it to PC2 & switch.
- ③ PC2 rejects message and ^{switch} sends it to hub.
- ④ The hub then sends it to PC3 & PC4.
- ⑤ PC3 rejects message and PC4 sends acknowledgement to PC1.