

Experiment 2.1

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Branch: CSE

Section/Group:607A

Semester: 4th

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Subject Name:Computer Networking Lab

Subject Code: 22E-20CSP-257

1) Aim/Overview of the practical:

Create a network that shows the working of hub and also write the steps how to implement it.

2) Task to be done/ Which logistics used:

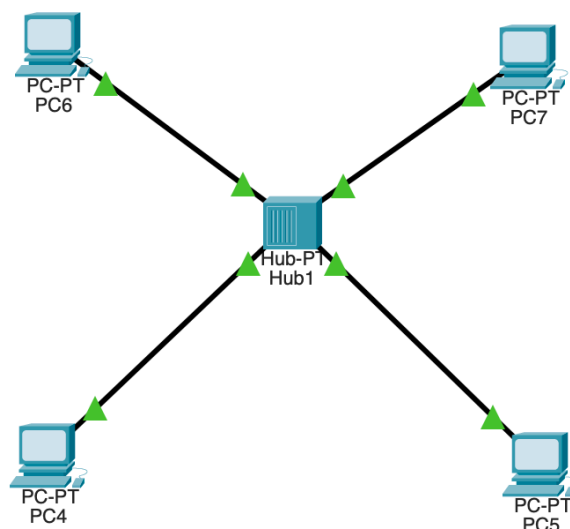
To create a network that shows the working of hub and also write the steps how to implement it.

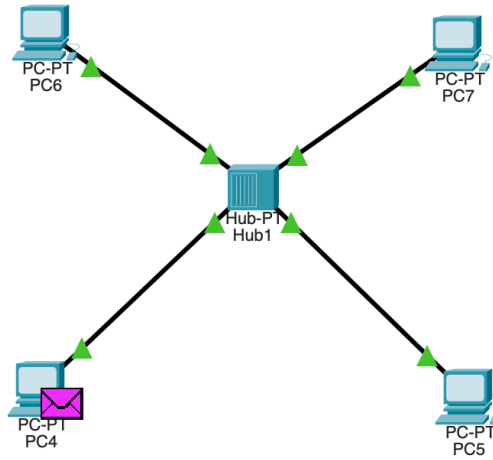
Cisco Packet Tracer

3) Steps for experiment/practical/Code:

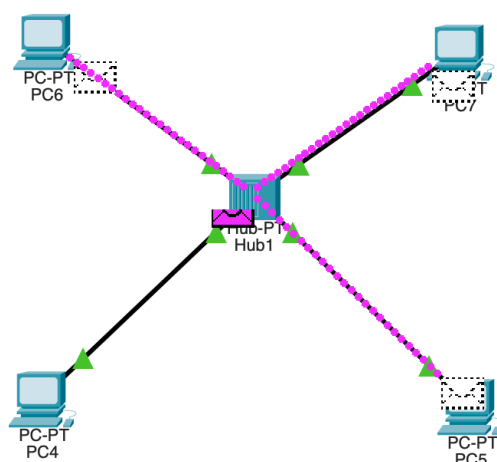
1. We attached the hub with the systems/PC in the packet tracer software.
2. We assigned the IP address to the computers/PC connected to the hub.
3. We select the source and destination and dropped the packet from the source and destination.
4. Then we click on the simulation mode and click capture and play.
5. The simulation starts and shows how the packet travels to hub/switch and how it's delivered to the destination.

4. Result/Output/Writing Summary:





Outcome:



Learning outcomes (What I have learnt):

1. Learnt about Cisco Packet Tracer.
2. Learnt how the packets are transferred/travels.
3. Learnt about hub and its transfer style.
- 4.
- 5.

Evaluation Grid (To be created as per the SOP and Assessment guidelines by the faculty):

Sr. No.	Parameters	Marks Obtained	Maximum Marks
1.			
2.			
3.			