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1BM18CS123

EXP - 1

QUESTION: Demonstrate working of switch, HUB

AIM: learn basics of network and connection

TOPOLOGY:

Procedure : for HUB → connect the computers to HUB
→ set ip address of computers

for switch → connect the computer to switch
configure ip address

for switch - HUB - PC → connect PCs to HUB
→ connect HUBS to switch
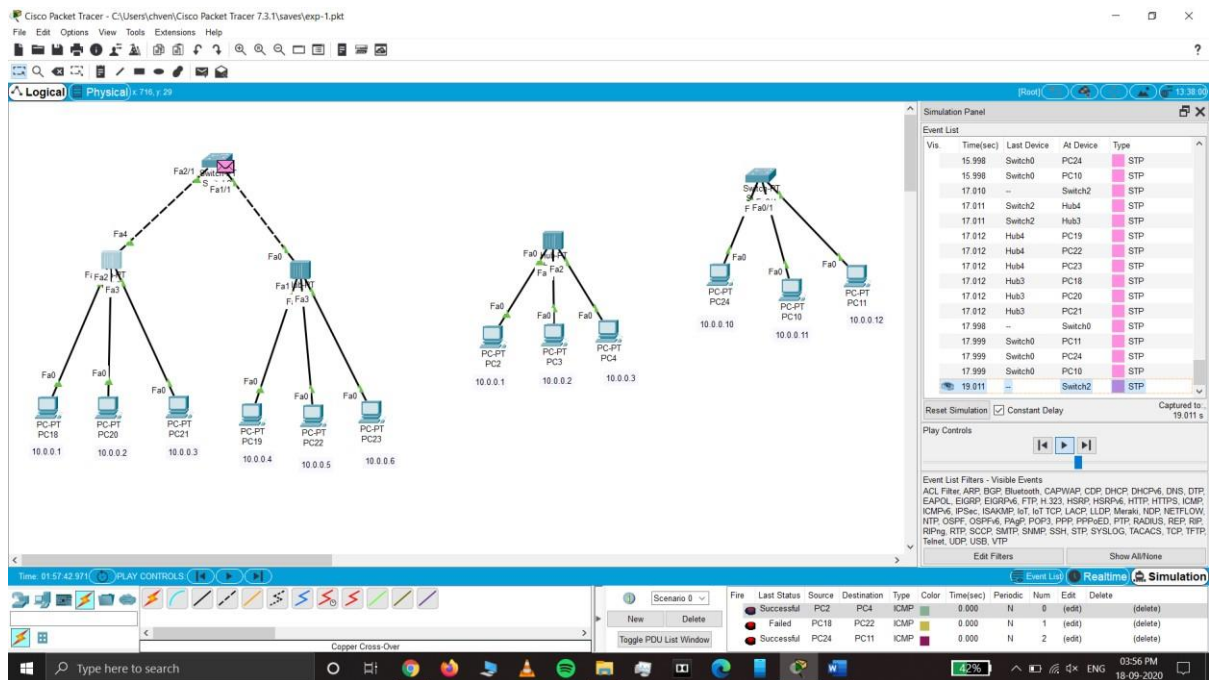→ configure iPs of PC

observation :

→ message sent through hub goes to every node
→ message sent through switch reaches specified
destination
→ switch is smart device.

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SCREENSHOTS :

TOPOLOGY: