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CN Lab Assignment

Questions:

1. Design a simple network by connecting two PCs and show the message exchange between the

two systems.

2. Design a network where 4 PCs named as S1, S2, S3, and S4 are connected to a hub H1 and

show the message exchange among the systems.

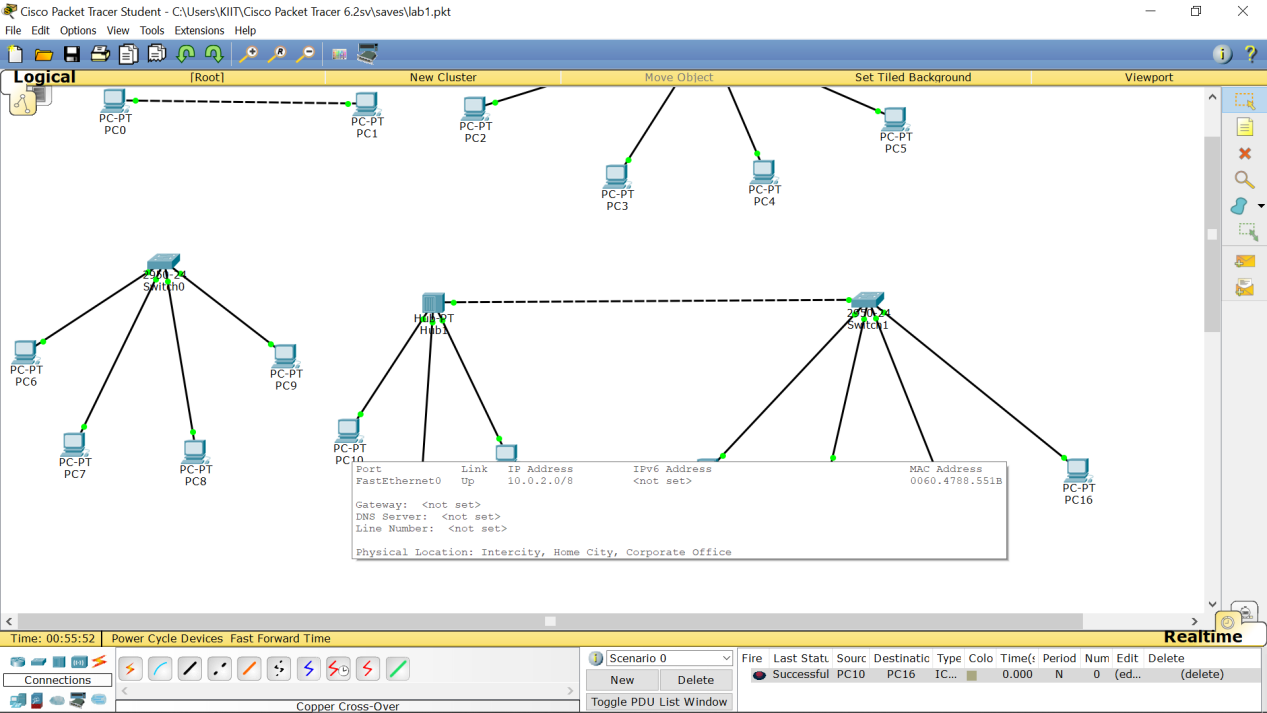
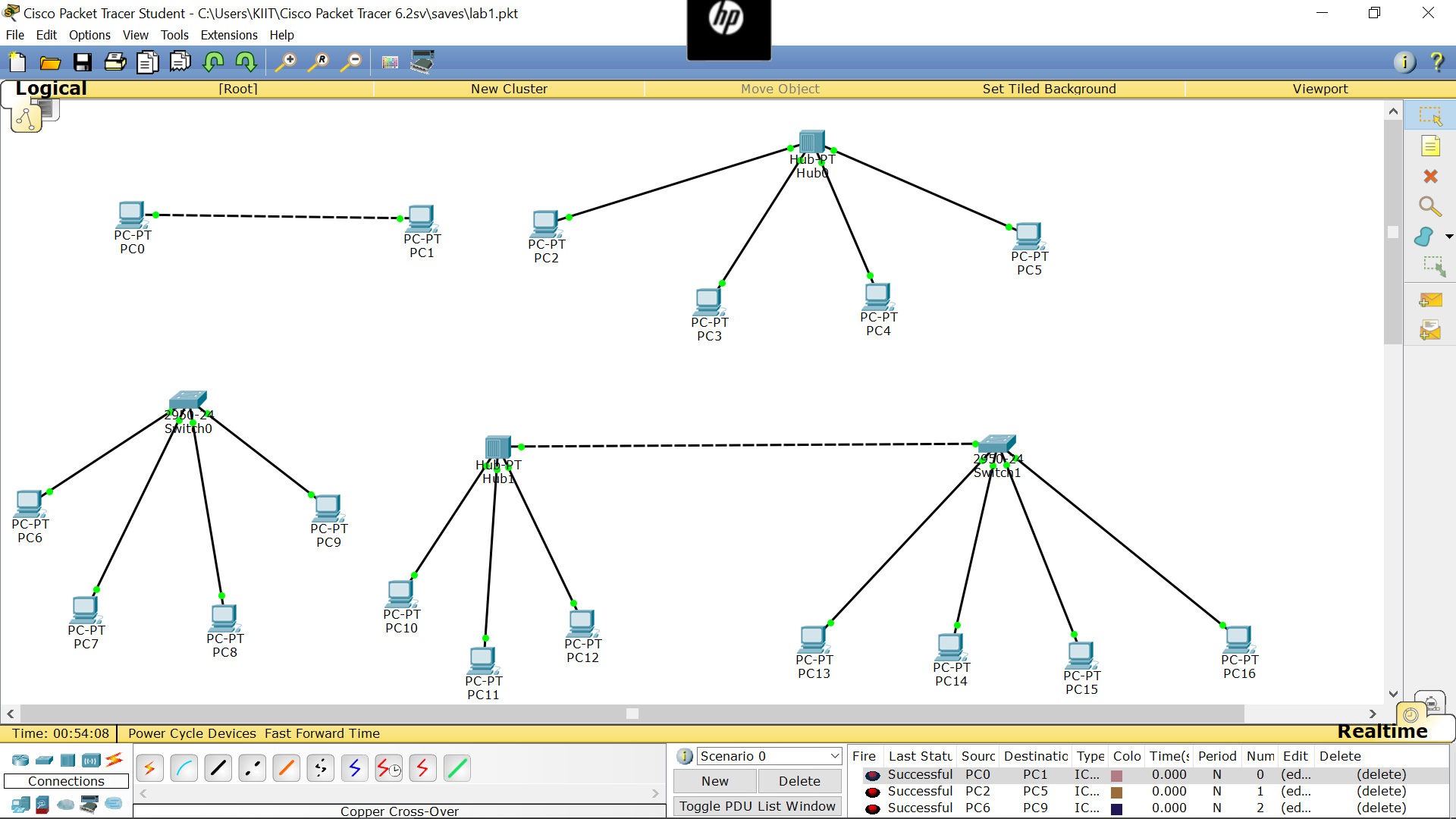
3. Design a network where 5 PCs named as PC-1, PC-2, PC-3, PC-4, and PC-5 are connected to

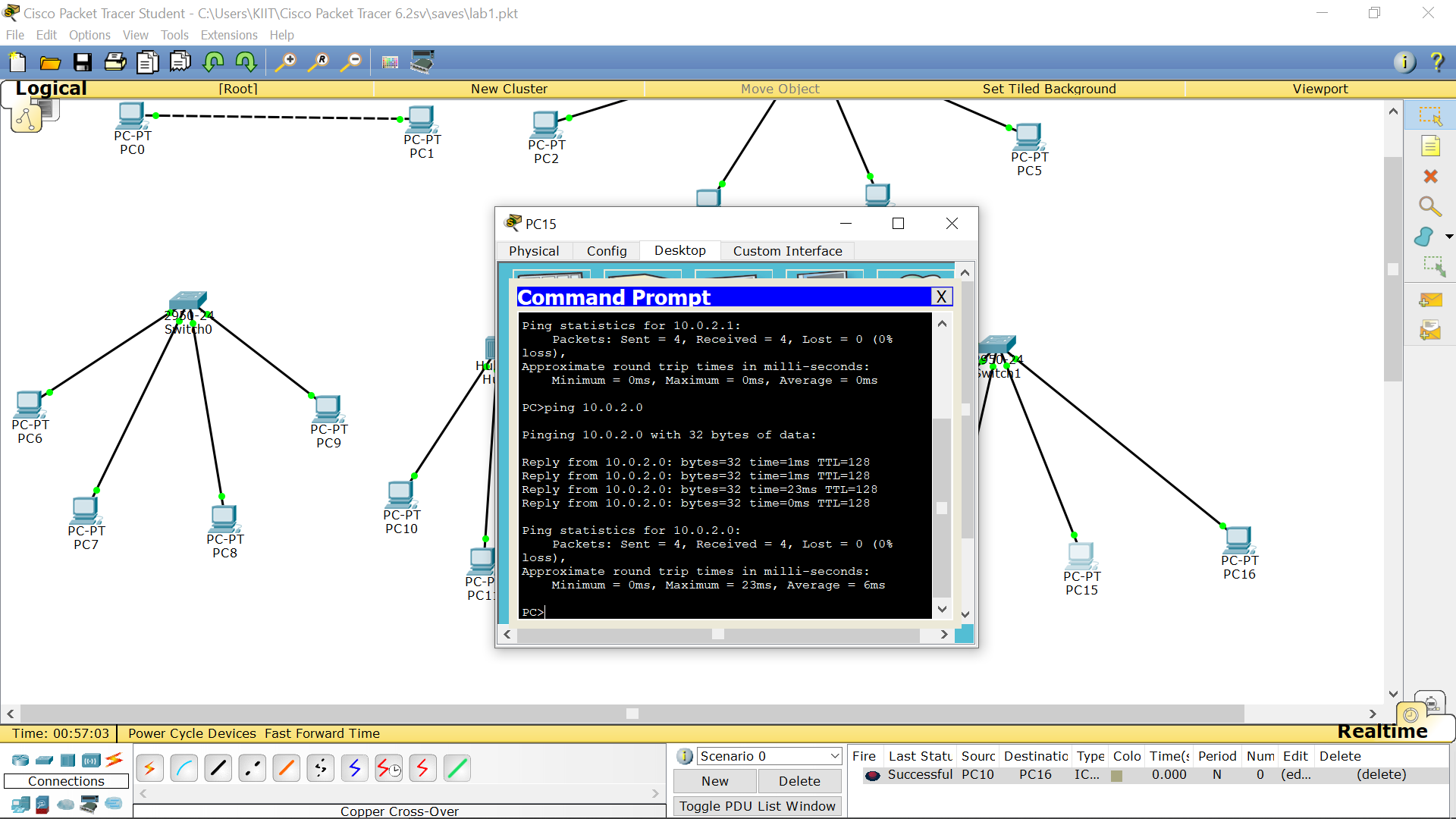
a switch S1 and show the message exchange among the systems.

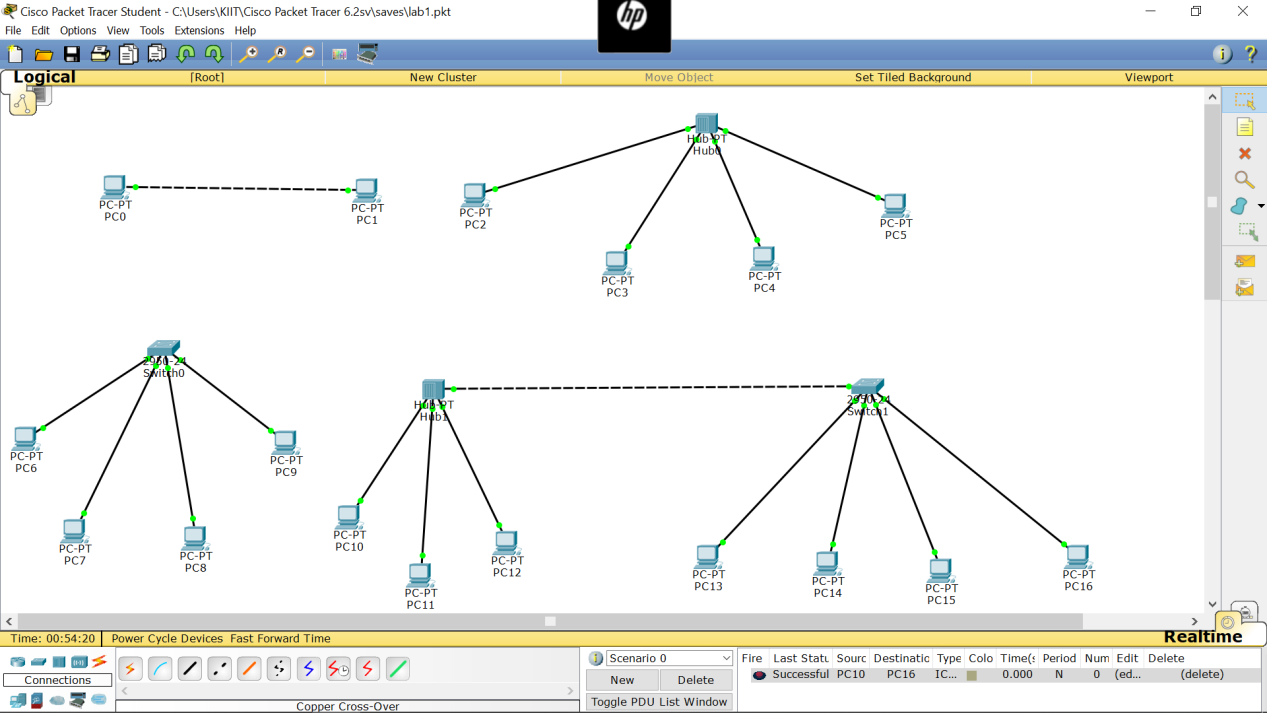
4. Design a network where 3 PCs are connected to a hub H1 and 4 PCs connected to a switch S1.

Connect the hub H1 and the switch S1 and show the message exchange among the systems.

Answers:







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