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## Solution of Question - 2-

- 2) There are 2 organization in city named GCU and GCU design a network b/w the SOC department of Gcu & Gchru. Also show the communication b/w user number 1 & user number 2 of Gchru.

Objective - By this question we have learn how to connect 2 LAN of a different organization by the help of router.

Steps →

- 1 - Design a network for Gcu & Gchru and connection both with the help of Router.
- 2 - Assign IP address and subnet mask to PC of both network -
- 3 - Assign IP address & Subnet mask to Router which will act as a default gateway of respective LAN.
- 4 - Sending a message from PC1 at Gcu to PC2 at Gchru to check the connection

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