

MID-TERM PRACTICAL

Date _____

Page _____

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Course - MCA

Section - A

University roll number - 2001040

Subject name - Computer Networks

Subject code - TMC203

Question 1.

PROBLEM STATEMENT - There is an organisation A with multiple departments. Design a network for HR department and the size of department is 10 users. Also show the communication of user 1 and user 5 of the network.

OBJECTIVE - To design a network between a switch and 10 PCs and show the communication between PC1 and PC5.

DESCRIPTION - Here we will connect 10 PCs to switch. We will select switch and then 10 PCs one by one and connect them ~~to~~ ^{through} a wire.

STEPS -

STEP 1 - Open Cisco Packet Tracer.

STEP 2 - Select switch from Network devices to design a network.

Step 3. Select 10 PC's from end devices.
one by one.

Step 4. Connect all the PC's to switch
using a wire.

and

