**MANAV RACHNA UNIVERSITY, FARIDABAD**

**Department of Computer Science and Technology**

**Course: B.Tech. CSE Semester: V Session: July- Dec 2021**

**Subject: COMPUTER NETWORKS** (**CSH 303 T&P)** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Objective:** The student will learn to install and use the tool for User Experience.

**Course Outcome CO1:** Gain knowledge of various transmission media, their components and devices

**CO2:** Understand the various networks and access techniques at data link layer level

**Blooms Taxonomy Level**: BT1, BT2

**EXPERIMENTS-1 Study of different types of Network cables and practically implements the cross-wired cable and straight through cable using clamping tool.**

Q 1– What are the different types of network cables. Write the working, architecture, advantages and disadvantages of each type. Also differentiate them.

Q 2 – Write down the steps to make a crossover cable.

Q 3 – Write down the steps to connect two computers.

**Link: https://www.youtube.com/watch?v=\_NX99ad2FUA**