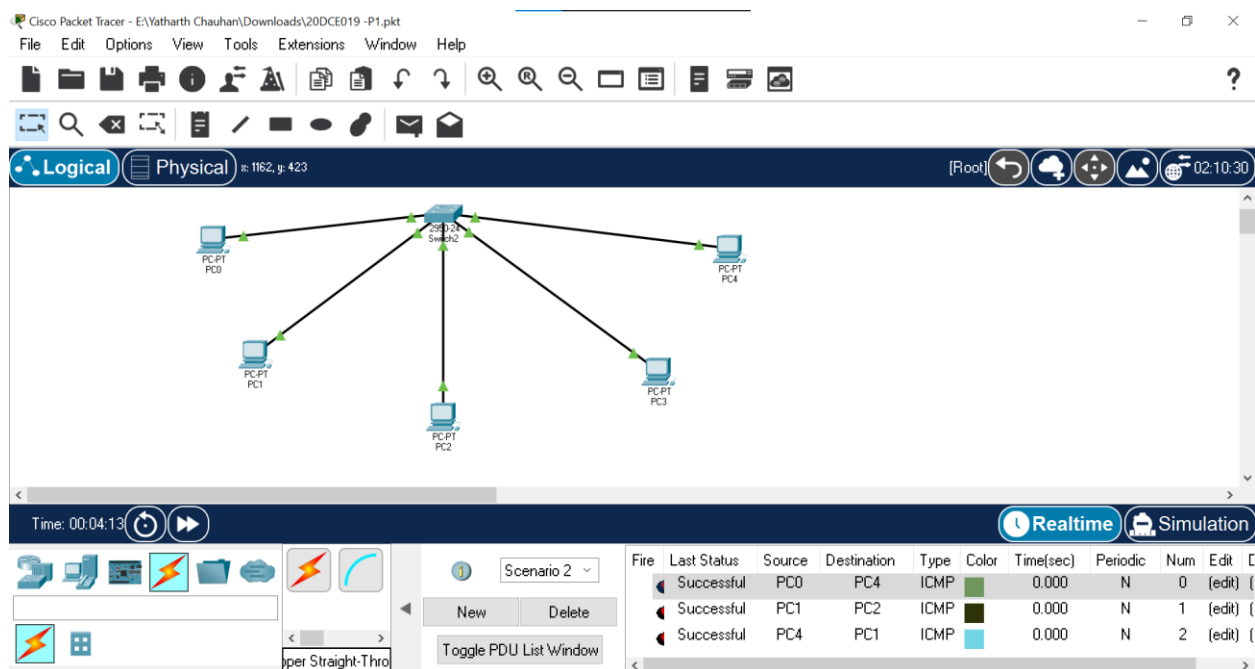# PRACTICAL – 1

1. A university works on dual shifts. It has mainly 5 departments i.e., CE, CSE, IT, EC, ICT. Provost of the university wants to configure a unique network but virtually divided into 5 above mentioned department in such a way that the packets can travel or broadcasted within the same department only. Demonstrate the configuration of such network in cisco packet tracer.

Output:

PRACTICAL – 2

2. DEPSTAR has implemented the network environment in which all the departments i.e. DEPSTAR-CE, DEPSTAR-CSE, & DEPSTAR-IT is connected in a bus topology. The structure of DEPSTAR-IT is in closed loop format while the DEPSTAR-CSE department is in mesh topology. Create and configure the network architecture of DEPSTAR in cisco packet tracer.

Output: