## **National University of Computer and Emerging Sciences**

**FAST School of Computing** 

Spring-2022

**Islamabad Campus** 

<b>CL-3001:</b>	Computer
Networks	Lab

Serial No:

Final Exam

**Total Time: 2 Hours** 

**Total Marks: 40** 

Friday,	1 <sup>st</sup>	July.	2022
I IIuu,	-	JULIY	2022

### **Course Instructors**

Signature of Invigilator

Maham Haider

Student Name	Roll No.	Section	Signature

#### DO NOT OPEN THE QUESTION BOOK OR START UNTIL INSTRUCTED.

#### **Instructions:**

- 1. Attempt on Cisco Packet Tracer. Attempt all of them. Read the question carefully, understand thequestion, and then attempt it.
- 2. Calculator sharing is strictly prohibited.

	Q-1	Q-2	Total
Marks Obtained			
Total Marks	20	20	40

# **National University of Computer and Emerging Sciences**

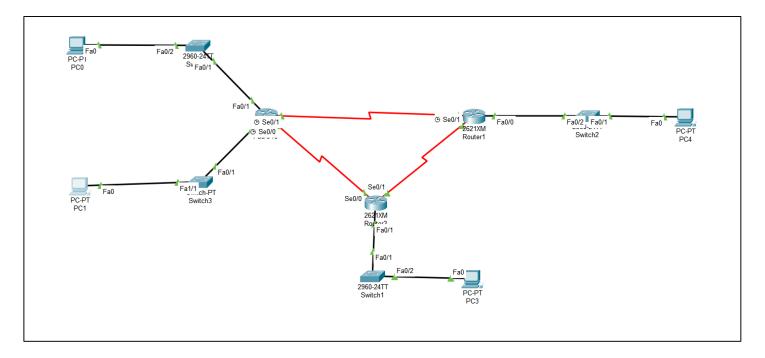
**FAST School of Computing** 

Spring-2022

**Islamabad Campus** 

### Question 1 [20 Marks]

Dynamically assign IP addresses to the networks below and apply EIGRP configuration.



## Question 2 [20 Marks]

Create the following network on cisco and connect them using OSPF. Add permissions such that PC2 cannot communicate with PC0 but can communicate with everyone else.

