COMSATS University Islamabad, Lahore Campus

Spring 2022

Assignment # 1

Course Title:	Data Communication and Computer Networks	Course Code:		CSC339	Credit Hours:	4(3,1)
Lab Instructor:	Abdul Dayyan		Programme Name:	BS (CS,SE)		
Semester:	5th	Batch: SP20-BCS/BSE	Section:	A,B	Date:	March 26, 2022.
Student's Name:			Reg. No.			

1. **Read the below instructions carefully**
2. **No cheating. In case of caught, I will deduct 8 marks. Meaning, you will get 2 marks even if the work is complete.**
3. **Submit the packet tracer .pkt file only. The file must be renamed as SP20-BXX-XXX_Name_Assignment1.pkt.**
4. **Submission Deadline: March 27, 2022.**

Question # 1: Recreate the scenario given below based on the following conditions

- Use Open Shortest Path First Protocol on the respective devices
- Clearly mention the assigned IP's against every device.