Assignment 2:

1. List all possible axioms that you think involved with the proof of the theorem of the triangular inequality (The length of any two sides of triangle is greater than the third side)
2. Break one axiom according to your own ease and show how that affects to prove the theorem.

You may answer in any English or Bengali. Please submit your assignment in the word document formal. Pease reach me out at [mayushuf@gmail.com](mailto:mayushuf@gmail.com) if you have any query.