Q1:

Run the code Ex1.py by substituting different values of pa, pb, pc, pd. The plots for 1, 2, 3, 4 are shown in Figure_1, _2, _3, _4 respectively. Q1Theory.pdf contains all answers to theory portion.

Q2:

A:

Run the UDPServerA.py code and then run UDPClientA.py code. Enter the message in the terminal for UDPClientA.py. Obtain the result. Similar handling for TCP

B:

Run the E2B.py code on laptop and run the app on phone with the IP address of the laptop. Type messages on terminal of E2B.py and on app and see results on either side.

C:

Configure Firefox to allow proxy server at port 12000 on localhost. Run code E2C.py. Send browser requests.