LAB 5 – SOCKET PROGRAMMING – HTTP

DATE : 23.08.2024

1. To implement the following using TCP sockets:

    * Create a client and a server. Assume that you are accessing the server which is present in ACOE of Anna University from where we can download the semester mark sheets.

    Establish a TCP connection between the client and the server, using **persistent HTTP** with pipelining and download your previous semester mark sheets. The header fields of HTTP should be used.

SPOT Exercise.

2. To implement the following using TCP sockets:

    * Create a client and a server. Assume that you are accessing the server which is present in ACOE of Anna University from where we can download the semester mark sheets.

    Establish a TCP connection between the client and the server, using **non-persistent HTTP** with pipelining and download your previous semester mark sheets. The header fields of HTTP should be used.