

**ASSIGNMENT**

**COMPUTER NETWORK LAB (MCAP1212)**

**MCA 2<sup>nd</sup> Semester**

**HERITAGE INSTITUTE OF TECHNOLOGY**

**PART II: SOCKET PROGRAMMING**

**Day 8**

1. Write a socket programming using Java to implement echo server and echo client for both TCP and UDP.

**Day 9**

1. Write a socket programming using Java to implement time server and time client for both TCP and UDP.

**Day 10**

1. Write a socket programming using Java to implement chat server and chat client for both TCP and UDP.