



# **Birla Institute of Technology & Science, Pilani**

Pilani Campus

**I SEMESTER 2019-2020**

**LAB-7 EXERCISE**

**Course No.: IS F462**

**Course Title: Network Programming**

**Deadline: 5<sup>th</sup> Nov 2019**

**Maximum Marks: 20M**

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Let us make a TCP Server with select() call for the requirement that anything received from clients having odd-numbered connected fds should be sent to all clients having even-numbered connected fds and vice-versa. Port number should be taken as 8080.

Files Expected: A tar file <idno>\_lab7.tar containing tcp\_server\_select\_oddeven.c and makefile to compile your program.

Upload in <http://nalanda.bits-pilani.ac.in>