



Birla Institute of Technology & Science, Pilani

Pilani Campus

I SEMESTER 2019-2020

LAB-2 EXERCISE

Course No.: IS F462

Course Title: Network Programming

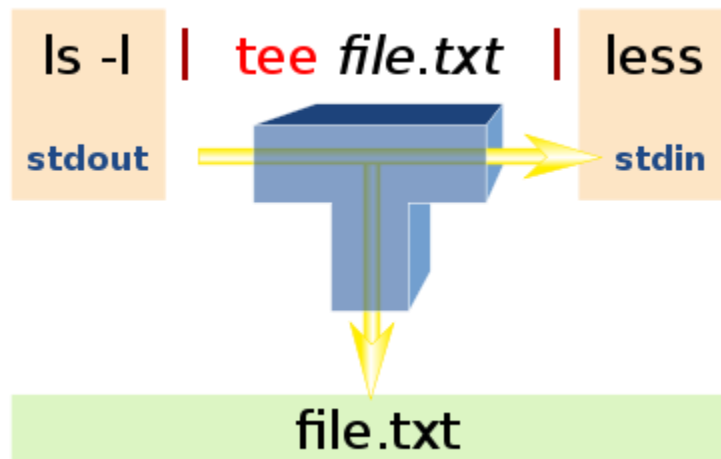
Deadline: 16th September 2019

Maximum Marks: 20M

Let us implement tee command used in shell. It takes input from stdin and replicates output on stdout as well as into files that are given as command line arguments.

```
ping google.com | tee output1.txt output2.txt output3.txt
```

This command prints the output to console as well as to 3 output files.



<https://upload.wikimedia.org/wikipedia/commons/thumb/2/24/Tee.svg/400px-Tee.svg.png>

Files Expected: A tar file <idno>_lab1.tar containing tee.c and makefile to compile your program.

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