

Department of Computer Science and Engineering, SVNIT Surat

Distributed Algorithm

Assignment 1

Execute all commands on Linux terminal and note down the functionality of each.

1. Basic Unix/Linux commands:

ls, date, help, info, man, who, pwd, cat, more, mv, rm, chmod, whoami, logout, wc,
grep, sort, mkdir, rmdir, cd, tail, cmp, diff, cp, clear, df, du, uname, apt-get, find, wget,
top, mpstate, netstat, sar, chown

2. Linux commands related with process:

ps, kill, background processing (with &)