

## 1. System Utilities

• bash	• cal	• chmod	• chown	• clear
• date	• df	• du	• exit	• find
• history	• kill	• locate	• man	• passwd
• poweroff	• ps	• sh	• sleep	• time
• top	• which	• who	• whoami	• zsh

## 2. File & Directory

• alias	• cat	• cd	• cp	• echo
• ls	• mkdir	• mv	• pwd	• rename
• rm	• rmdir	• tac	• touch	

## 3. File Content Manipulation

• cmp	• comm	• cut	• diff	• grep
• head	• hexdump	• less	• more	• objdump
• od	• sed	• sort	• tail	• tee
• tr	• uniq	• wc		

Familiarization and Introduction to Linux System is done during Laboratory Sessions. Shell programming using the above commands and other techniques is covered during Laboratory Sessions.