Course Code: CSE 310
Course Title: Operating System Lab
Lab Report: Linux Command
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\_x000C\_This image showing how to create a Directory using mkdir command then showing ls this is a command which showing
whose file are having in this folder.
Cd is a command that jumping one directory to other directory
mv this is a command which is used for file moving.
Touch is a command for creating new file i’m created myfile.txt using touch
rm is a command which used for remove or delete the file
\_x000C\_pwd is a command for finding the original path
ls -all this a command that used for showing all files with read write permission
\_x000C\_sudo nano this is a command that used for edit or read write file
cat this a command used for showing what is here into file command like cat myfile.txt
ls -l filename this a command that used for what permission are granted
chmod is a command that change the permission
chmod g+x that add remove permission
chmod g-w that disable the write permission
\_x000C\_egrep is a command that used for searching line using a specific word or latter
head that showing top of the line ton bottom of the line
\_x000C\_tail is that showing bottom of the line to top of the line
head -4 that showing top 4 line
tail -3 that showing bottom 3 line
\_x000C\_nl this a command that showing the number of line
nl -s ‘. ‘ -w 10 that show first number then add then dot then add a spas then showing 10 line
wc is a command that is a word count that showing how many line and word and letter have in a file
\_x000C\_tac is a command that showing reverse of the file list
Conclusion: This lab work I learn so many task and also learn how to use linux operating system.
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