**Linux commands**

* **pwd :** prints the directory path
* **cd / :** change the working directory to root
* **cd .. :** to go upto the parent directory
* **mkdir dir1 dir2 dir3 :** to create directory
* **ls :** list down all the directories and files
* **mv combined.txt dir1 :** to move the directory
* **dir :** to print the available directories
* **ls -R :** to print the subdirectories
* **ls -a :** to get the hidden files
* **touch file1.txt :** to create a new file
* **cat file1.txt :** to show the content of any files
* **cat file1.txt file2.txt > output.txt :** to save the contents of multiple files into one file
* **rm :** to remove specific file from the directory
* **rmdir test :** to remove a directory
* **cp :** copy any file or folder to any directory
* **head :** to get the first ten lines of a file
* **tail :** to get the last ten lines of a file
* **uname -a :** to get the detailed information
* **wget** [**https://download.virtualbox.org/virtualbox/6.1.26/VirtualBox-6.1.26-145957-Win.exe**](https://download.virtualbox.org/virtualbox/6.1.26/VirtualBox-6.1.26-145957-Win.exe) **:** to download the content from the internet
* **sudo apt install [packagename] :** to install the required package
* **sudo apt remove [packagename] : to** remove the package
* **history :** to show the list of commands executed
* **!2 :** to get the result of that command
* **cat file1.txt | grep 20 :** to print all the lines that contain ‘20 from the file
* **man :** to get the complete user manual of a specific command
* **ps :** to get the list of processes
* **gzip file1.txt :** to convert your files to zip archive
* **ping youtube.com :** to check the connectivity to your server
* **hostname :** to print the hostname to your terminal
* **passwd adnan :** to change the password of the Ubuntu user
* **sudo useradd MIKE :** to add another user to the system
* **w :** user details that are currently logged into the system