

Part B

Identify True or False:

1. ls is used to list files and directories in a directory.
→ True
2. mv is used to move files and directories.
→ True
3. cd is used to copy files and directories.
→ False
4. pwd stands for "print working directory" and displays the current directory.
→ True
5. grep is used to search for patterns in files.
→ True
6. chmod 755 file.txt gives read, write, and execute permissions to the owner, and read and execute permissions to group and others.
→ True
7. mkdir -p directory1/directory2 creates nested directories, creating directory2 inside directory1 if directory1 does not exist.
→ True
8. rm -rf file.txt deletes a file forcefully without confirmation.
→ True

Identify the Incorrect Commands:

1. chmodx is used to change file permissions.
→ Incorrect, Correct – chmod
2. cpy is used to copy files and directories.
→ Incorrect, Correct – cp
3. mkfile is used to create a new file.
→ Incorrect
4. catx is used to concatenate files.
→ Incorrect Correct – cat

5. rn is used to rename files.
→Incorrect Correct - mv

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