# NETWORKING & SYSTEM ADMINISTRATION LAB

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**Experiment No.: 5**

# Aim

Familiarization of basic Linux commands.

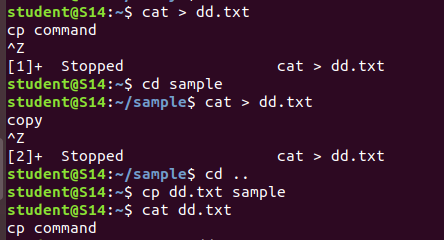
# Procedure

1. **cp**

This commands in Linux allows you to copy a file or an entire directory to another Directory specified.

**Syntax:-** $ cp file\_to\_be\_copied directory\_name

# Output:-

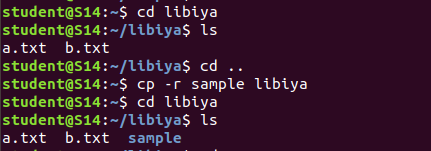
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1. **cp –r**

This command in Linux allow us to copy an entire directory into another directory

**Syntax:-** $ cp –r source\_directory destination\_directory

# Output:-

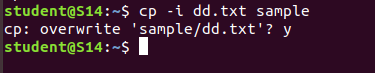
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1. **cp - i**

This command helps to make a decision regarding overwrite that may happen in case of copying a same named file (but different in content) from the source folder to the destination folder.

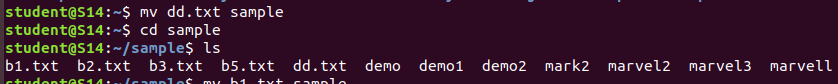
**Syntax:-** $ cp - i filename destination\_folder

# Output:-

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1. **mv**

This command will move a specific file or directory to another directory **Syntax:-** $ mv file\_name/directory\_name destination\_directory **Output:-**



# mv -i

This command enables a dialog to take a wise decision about overwrite in case of moving A file with the same name as that of one already exist in the destination directory.

**Syntax:-** $ mv - i filename destination\_path

# Output:-

