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**Roll No:12**

**Batch:RMCA(B)**

**Date:28/03/2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 4**

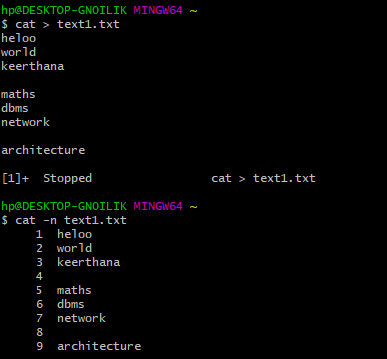
**Aim**

Familiarization of Linux commands

**Procedure**

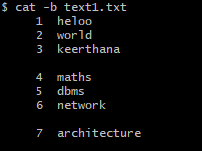
1. **$cat -n filename.txt:** This command is used to number each lines in a file.

**Output:**



1. **$cat -b filename.txt:** This command is used to remove empty lines**.**

**Output:**



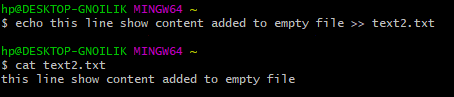
1. **$touch filename.txt:** This command is used to create empty files

**Output:**



1. **$echo //contents// >>b3.txt:** it is used to add contents to an empty file

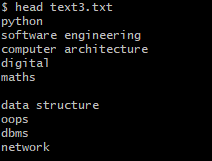
**Output:**

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# 

# **$head filename.txt:** It is used to display 10 lines from the top.

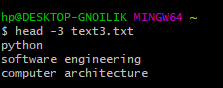
**Output:**



# 

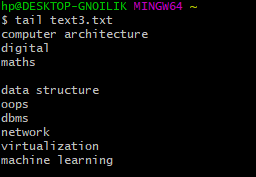
1. **$head -number filename.txt:** It is used to display specific number of lines from top

**Output:**

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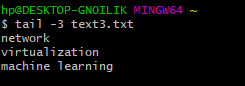
1. **$tail filename.txt:** This command is used to display 10 lines from bottom

**Output:**



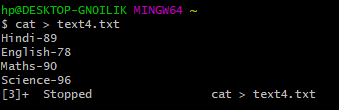
1. **$tail -number filename.txt:** This command is used to display specific number of lines from bottom.

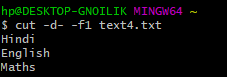
**Output:**

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1. **$cut -d- -f1(/f2) filename.txt:** This command is used to display a particular column

**Output:**

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1. **$rmdir filename.txt:** This command is used to remove a directory

**Output:**

