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**Roll No:12**

**Batch:RMCA(B)**

**Date:28/03/2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No: 4**

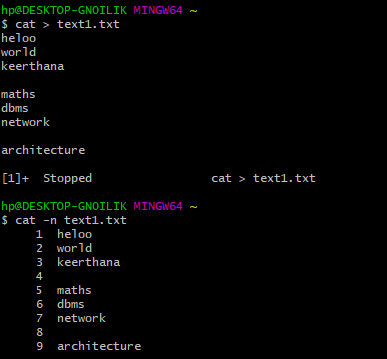
**Aim**

Familiarization of Linux commands.

**Procedure**

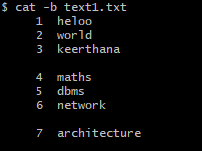
1. **$cat -n filename.txt:** This command is used to number each lines in a file.

**Output:**



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

**Output:**



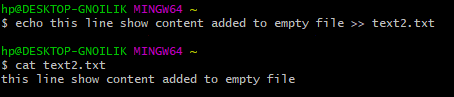
1. **$touch filename.txt:** This command is used to create empty files

**Output:**



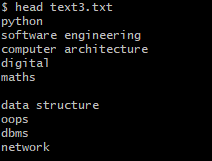
1. **$echo //contents// >>b3.txt:** it is used to add contents to an empty file.

**Output:**



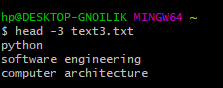
1. **$head filename.txt:** It is used to display 10 lines from the top

**Output:**



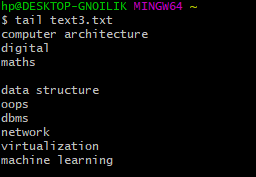
1. **$head -number filename.txt:** It is used to display specific number of lines from top

**Output:**

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

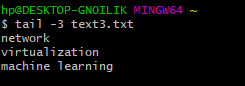
**Output:**



**8. $tail -number filename.txt:** This command is used to display specific number of

lines from bottom

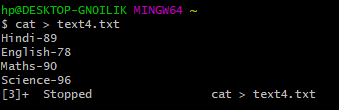
**Output:**

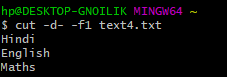
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**9. $cut -d- -f1(/f2) filename.txt:** This command is used to display a particular column

on the behalf of delimiter.

**Output:**

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

**Output:**

