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Section: 0

1	cd - Windows command to change directory
	eg: C:\Users\HP>cd Desktop
	cd Specifies that you want to change to the parent directory.
	e.g.: C:\Users\HP\Desktop>cd
Sna	C:\Users\HP\Desktop>cd
p Sho	C:\Users\HP\Desktop C:\Users\HP\Desktop>
t	
2	dir- Displays a list of files and subdirectories in a directory.
_	
	e.g.: C:\Users\HP\Desktop>dir

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Sna
               :\Users\HP\Desktop>dir
               Volume in drive C is Windows
Volume Serial Number is 26F5-CBAD
p
               Directory of C:\Users\HP\Desktop
Sho
                                 21:49
21:49
16:07
21:45
12:12
20:05
23:28
             22-12-2020
22-12-2020
23-11-2020
22-12-2020
11-11-2020
                                                   <DIR>
                                                                  1,907 BlueJ.lnk
t
                                                  <DIR>
                                                                             Computer Lab
JAVA
                                                                 5,328 kcet option entry(final list).pdf
898 KMPlayer 64X.lnk
15,783 Microsoft command propt.docx
2,348 Microsoft Teams.lnk
1,752 MPC-HC x64.lnk
Physics lab
             30-11-2020
09-11-2020
22-12-2020
11-12-2020
                                  16:18
14:13
             09-11-2020
22-12-2020
22-12-2020
                                  23:27
11:09
15:30
                                                   <DIR>
                                       30 <DIR> Python
6 File(s) 28,016 bytes
6 Dir(s) 76,295,303,168 bytes free
3
            mkdir - Creates a directory.
            e.g.: C:\Users\HP\Desktop\Python>mkdir program1
Sna
             C:\Users\HP\Desktop\Python>mkdir program1
              :\Users\HP\Desktop\Python>dir
Volume in drive C is Windows
Volume Serial Number is 26F5-CBAD
p
Sho
              Directory of C:\Users\HP\Desktop\Python
             22-12-2020 22:04
                                                  <DIR>
             22-12-2020
22-12-2020
                                22:04
22:04
t
                                          4 <DIR> program1
File(s) 0 bytes
Dir(s) 76,293,013,504 bytes
4
            ren - Renames a file or files.
            e.g.: C:\Users\HP\Desktop\Python>ren program1 pythonprogram1
             C:\Users\HP\Desktop\Python>ren program1 pythonprogram1
Sna
              :\Users\HP\Desktop\Python>dir
Volume in drive C is Windows
Volume Serial Number is 26F5-CBAD
              Directory of C:\Users\HP\Desktop\Python
Sho
             22-12-2020 22:17
22-12-2020 22:17
22-12-2020 22:04
                                        <DIR>
t
                                        <DIR>
                                                           pythonprogram1
                                0 File(s) 0 bytes
3 Dir(s) 76,290,465,792 bytes free
```

```
5
           Notepad – if a file doesn't exist then it creates a new file with the specified file name
           and extension. If the file already exists, then it opens the file so that we can edit the file.
           e.g.: C:\Users\HP\Desktop\Python>notepad 1.txt
Sna
            C:\Users\HP\Desktop\Python>notepad 1.txt
            :\Users\HP\Desktop\Python>dir
            Volume in drive C is Windows
Volume Serial Number is 26F5-CBAD
Sho
            Directory of C:\Users\HP\Desktop\Python
           22-12-2020 22:23
22-12-2020 22:23
22-12-2020 22:23
22-12-2020 22:04
                                  <DIR>
t
                           123 0 1.000

104 <DIR> pythonprogram1

1 File(s) 0 bytes

3 Dir(s) 76,288,827,392 bytes free
6
           Copy con - It allows the creation of a file. After this command is typed, you'll be
           returned to a blank line, which is the start of your file. Enter the lines you want to
           insert into the file
           e.g.: C:\Users\HP\Desktop\Python>copy con 2.txt
           My first program
           ^Z
Sna
           C:\Users\HP\Desktop\Python>copy con 2.txt
              first program
p
            :\Users\HP\Desktop\Python>dir
           Volume in drive C is Windows
Volume Serial Number is 26F5-CBAD
Sho
            Directory of C:\Users\HP\Desktop\Python
t
           22-12-2020 22:41
22-12-2020 22:41
22-12-2020 22:31
22-12-2020 22:41
22-12-2020 22:04
                                  <DIR>
                           :41 18 2.txt
:04 <DIR> pythonprogram1
2 File(s) 36 bytes
3 Dir(s) 76,283,375,616 bytes free
             :\Users\HP\Desktop\Python>type 2.txt
              first program
7
           Type-Displays the contents of a text file or files.
```



	e.g.: C:\Users\HP\Desktop\Python>type 1.txt
	Type >> - it is used to append the contents of one file to another file. e.g.: C:\Users\HP\Desktop\Python>type 2.txt >> 1.txt
Sna p Sho t	<pre>C:\Users\HP\Desktop\Python>type 2.txt >> 1.txt C:\Users\HP\Desktop\Python>type 1.txt welcome to PES</pre>
8	Rmdir-Removes (deletes) a directory.
	e.g.: C:\Users\HP\Desktop\Python>rmdir pythonprogram1
	/S - Removes all directories and files in the specified directory in addition to the directory itself. Used to remove a directory tree.
	e.g.: C:\Users\HP\Desktop\Python>rmdir pythonprogram1/s
	/Q - Quiet mode, do not ask if ok to remove a directory tree with /S
	e.g.: C:\Users\HP\Desktop\Python>rmdir pythonprogram1/Q

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Sna
          C:\Users\HP\Desktop\Python>rmdir pythonprogram1
          The directory is not empty.
р
          C:\Users\HP\Desktop\Python>rmdir pythonprogram1/s
          pythonprogram1, Are you sure (Y/N)? y
Sho
          ::\Users\HP\Desktop\Python>dir
t
          Volume in drive C is Windows
          Volume Serial Number is 26F5-CBAD
          Directory of C:\Users\HP\Desktop\Python
          22-12-2020 23:02
                             <DIR>
         22-12-2020 23:02
22-12-2020 22:41
                             <DIR>
                                         18 2.txt
                                            18 bytes
                        1 File(s)
                        2 Dir(s) 76,283,572,224 bytes free
9
         Del - Deletes one or more files.
         e.g.: C:\Users\HP\Desktop\Python>del 2.txt
Sna
          C:\Users\HP\Desktop\Python>del 2.txt
          :\Users\HP\Desktop\Python>dir
          Volume in drive C is Windows
          Volume Serial Number is 26F5-CBAD
Sho
          Directory of C:\Users\HP\Desktop\Python
t
          22-12-2020 23:17
22-12-2020 23:17
                             <DIR>
                             <DIR>
                        0 File(s)
                                             0 bytes
                        2 Dir(s) 76,277,473,280 bytes free
10
         Copy -Copies one or more files to another location.
         e.g.: C:\Users\HP\Desktop\Python>copy 1.txt 3.txt
Sna
          C:\Users\HP\Desktop\Python>copy 1.txt 3.txt
                 1 file(s) copied.
          C:\Users\HP\Desktop\Python>type 3.txt
Sho
          velcome to
t
```

11 Cls- Clears the screen. e.g.: C:\Users\HP\Desktop\Python>cls Sna C:\Users\HP\Desktop\Python> p Sho t 12 > - it is used to redirect the output of one file to another file. e.g.: C:\Users\HP\Desktop\Python>dir > 2.txt C:\Users\HP\Desktop\Python>dir Sna Volume in drive C is Windows Volume Serial Number is 26F5-CBAD p Directory of C:\Users\HP\Desktop\Python shot 24-12-2020 21:56 24-12-2020 21:56 24-12-2020 21:53 24-12-2020 21:54 <DIR> 0 1.txt 375 2.txt 2 File(s) 375 bytes 2 Dir(s) 75,730,530,304 bytes free C:\Users\HP\Desktop\Python>dir > 2.txt ::\Users\HP\Desktop\Python>type 2.txt Volume in drive C is Windows Volume Serial Number is 26F5-CBADDirectory of C:\Users\HP\Desktop\Python 24-12-2020 21:56 24-12-2020 21:56 <DIR> <DIR> 24-12-2020 21:53 0 1.txt 24-12-2020 21:56 0 2.txt 2 File(s) 0 bytes 2 Dir(s) 75,730,739,200 bytes free 13 **Date** – it is used to display the date e.g.: C:\>date



	time – it is used to display the time
	e.g.: C:\>time
Sna	C:\>date The current date is: 24-12-2020
р	Enter the new date: (dd-mm-yy)
Sho	C:\>time The current time is: 22:31:32.57 Enter the new time:
τ	encer the new time.