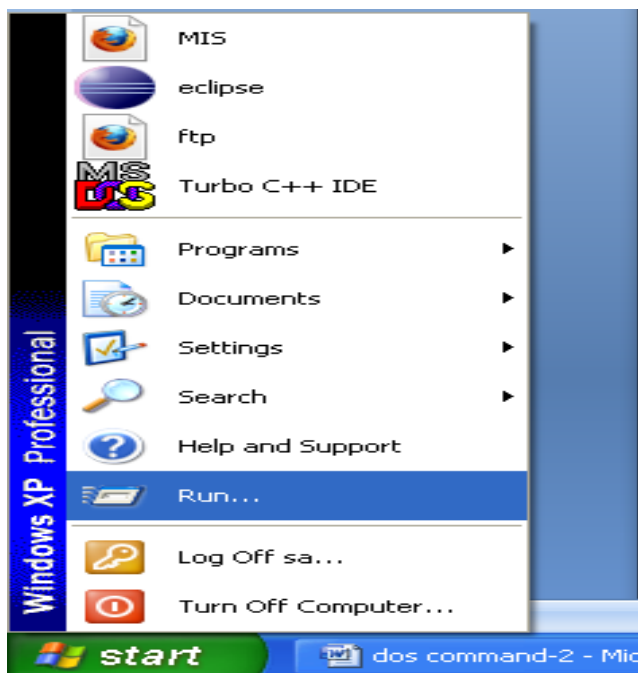


DOS Starter Tutorial Working on DOS Prompt

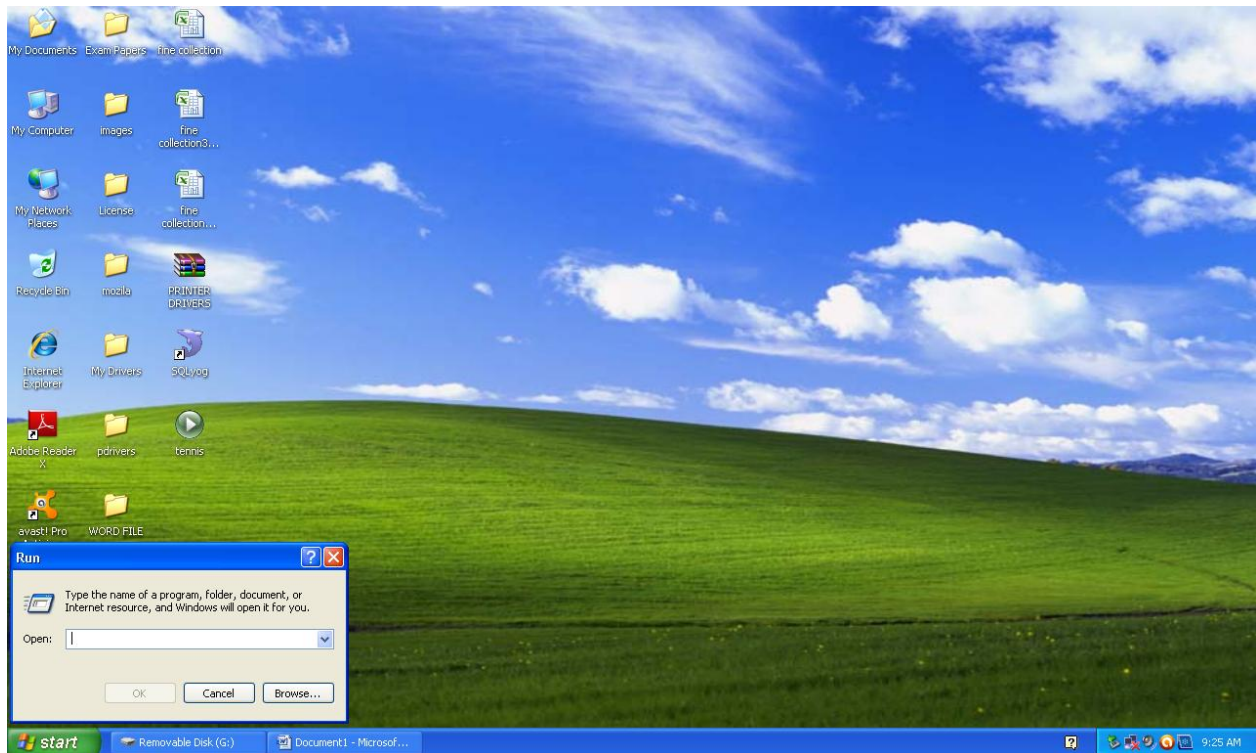
Step-1 -> Click on start button



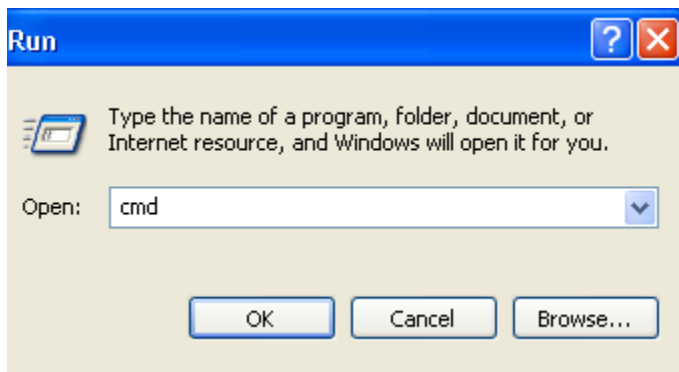
Step -2 Click on Run:



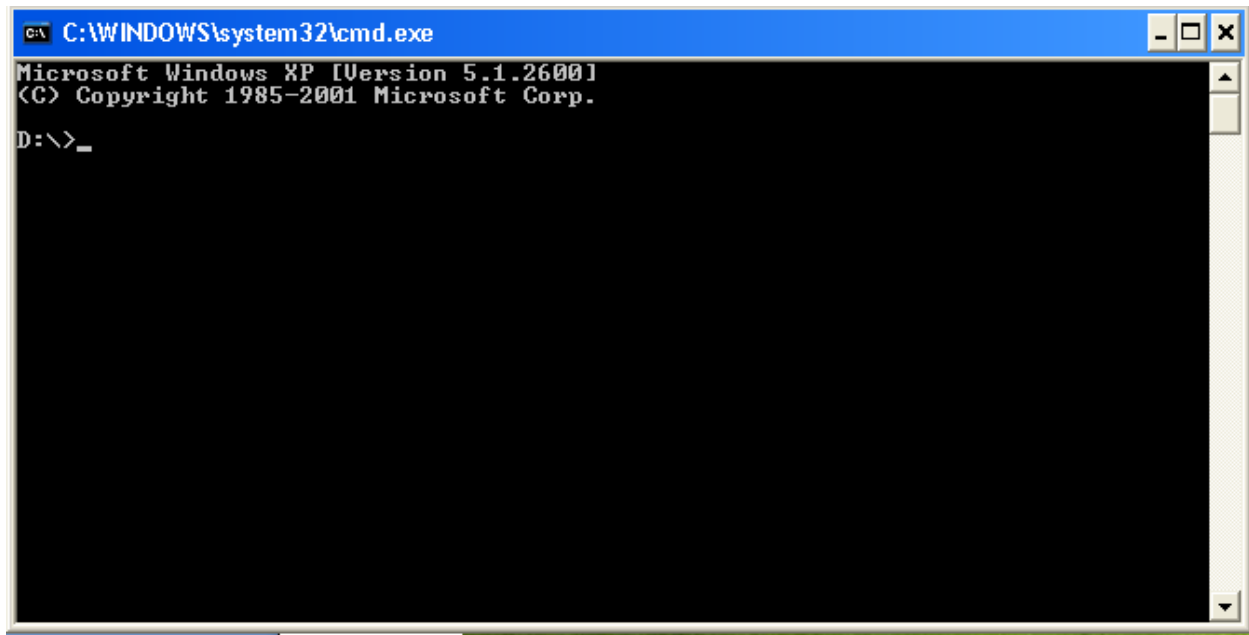
Step-3-> Type cmd on text



Step-4-> Click on ok button:-



Dos prompt window will be displayed:-

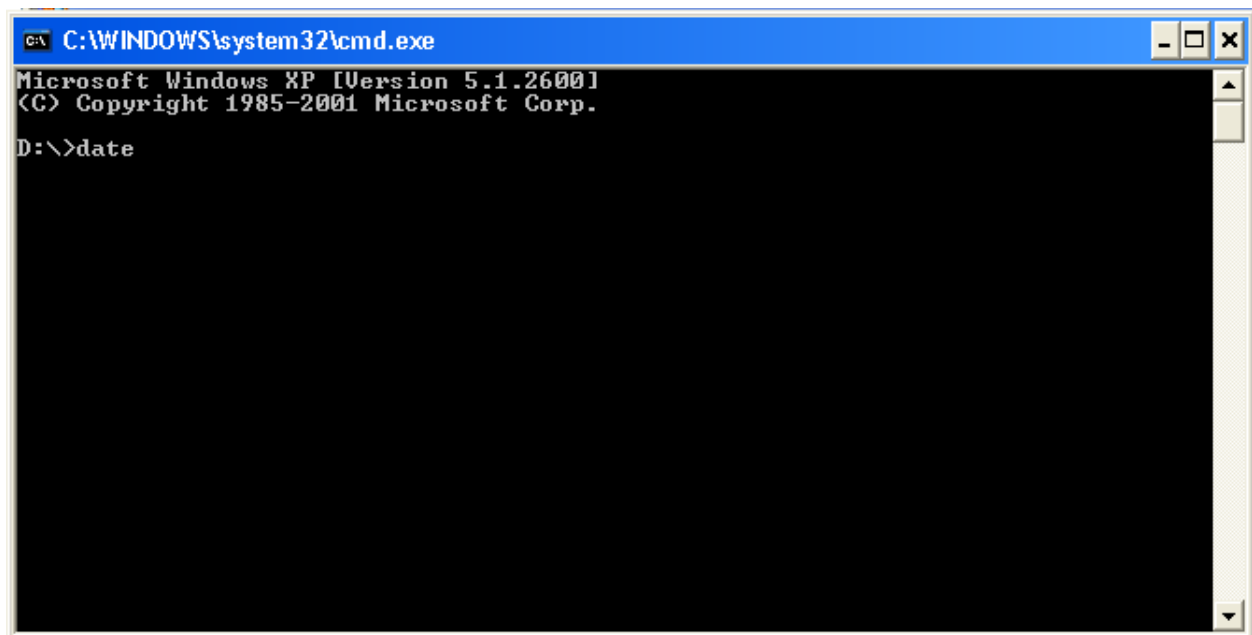


```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.
D:\>_
```

Some basic User command:-

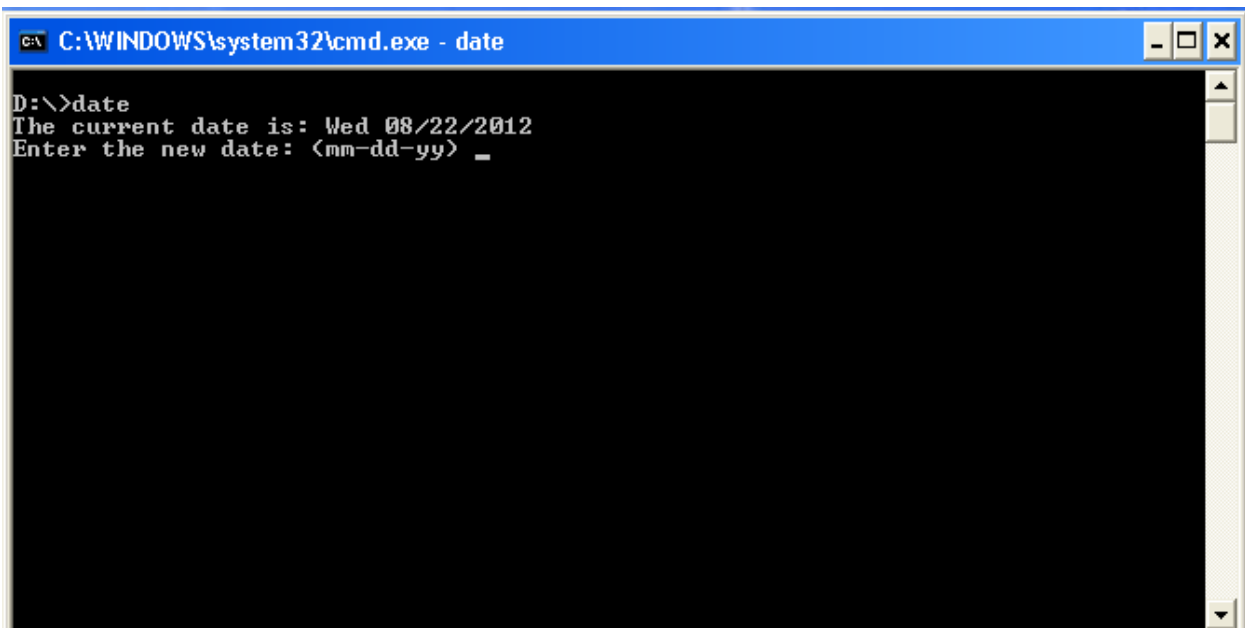
1) Command to display current date:-

Type date command as input:



```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.
D:\>date
```

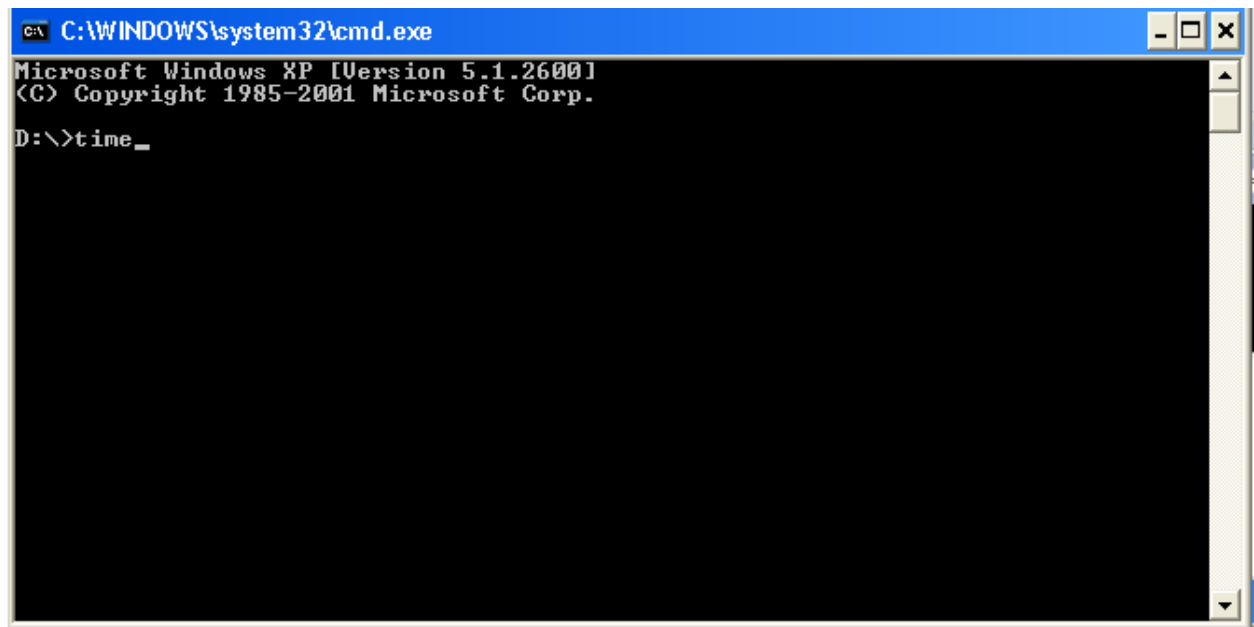
Output Screen:



```
C:\WINDOWS\system32\cmd.exe - date
D:\>date
The current date is: Wed 08/22/2012
Enter the new date: (mm-dd-yy) _
```

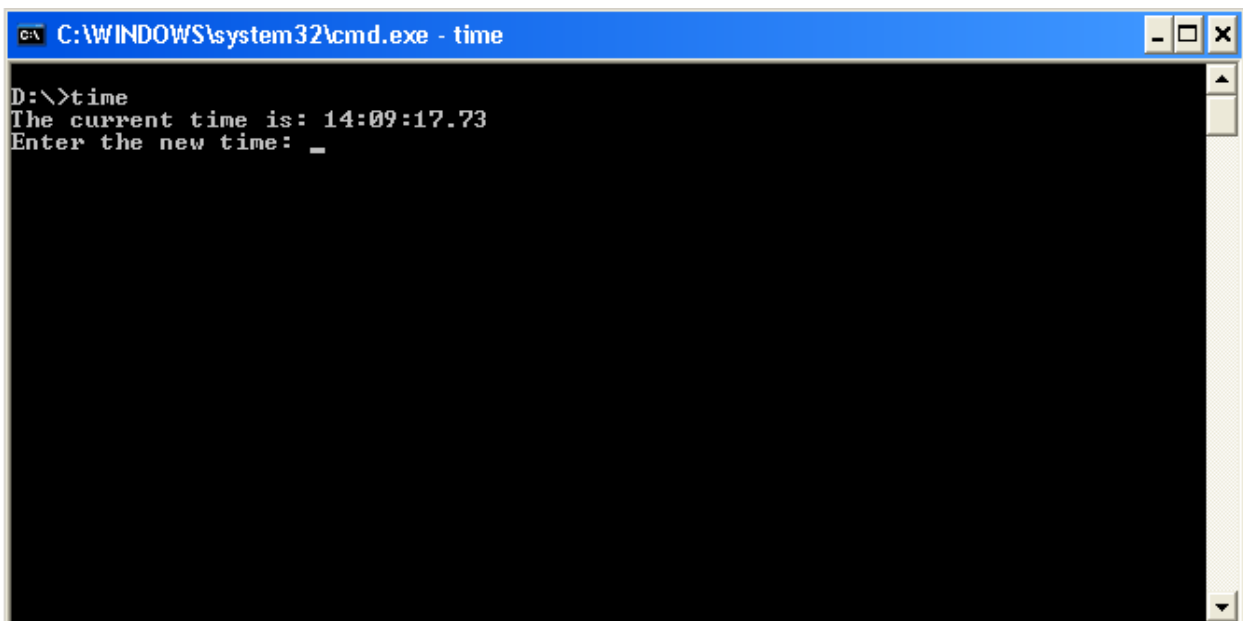
2) Command to display time:

Type time command on input screen:



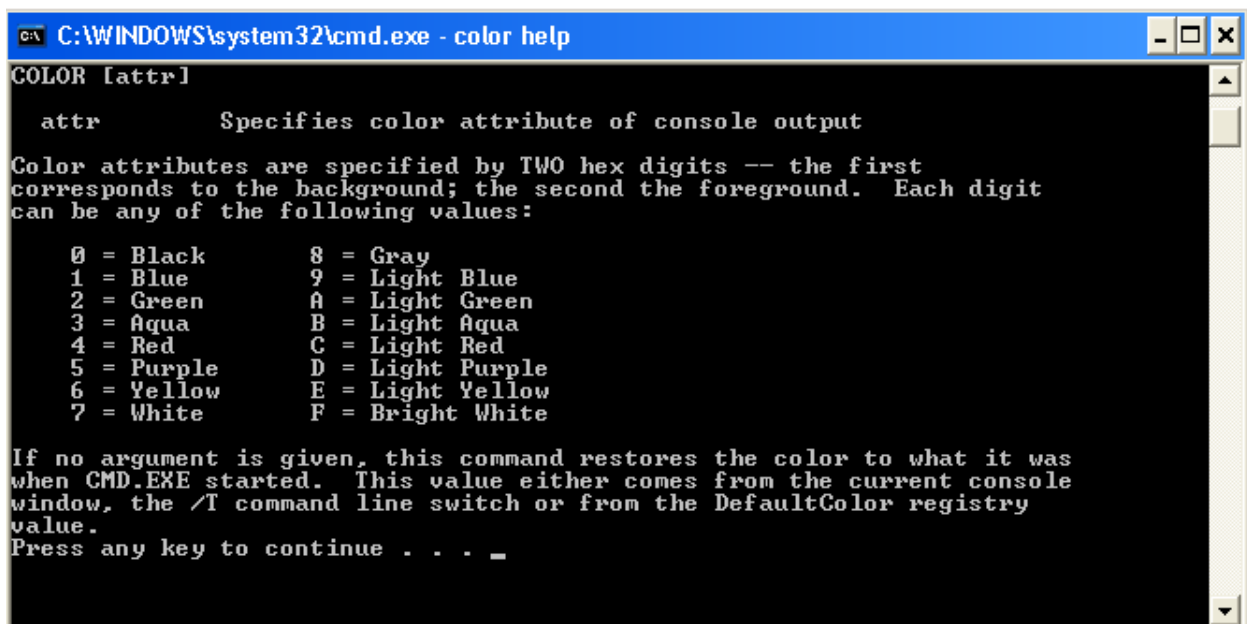
```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.
D:\>time _
```

Output Screen:



```
C:\WINDOWS\system32\cmd.exe - time
D:\>time
The current time is: 14:09:17.73
Enter the new time: _
```

3) Code to display the color on screen:



```
C:\WINDOWS\system32\cmd.exe - color help
COLOR [attr]

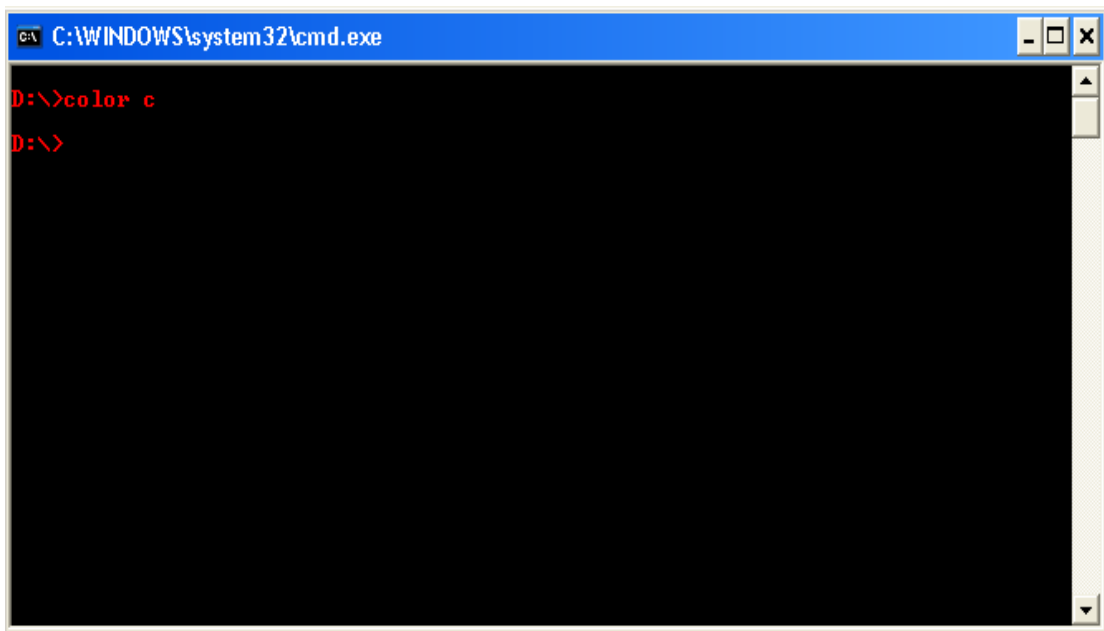
attr          Specifies color attribute of console output

Color attributes are specified by TWO hex digits -- the first
corresponds to the background; the second the foreground. Each digit
can be any of the following values:

    0 = Black      8 = Gray
    1 = Blue       9 = Light Blue
    2 = Green      A = Light Green
    3 = Aqua       B = Light Aqua
    4 = Red        C = Light Red
    5 = Purple     D = Light Purple
    6 = Yellow     E = Light Yellow
    7 = White      F = Bright White

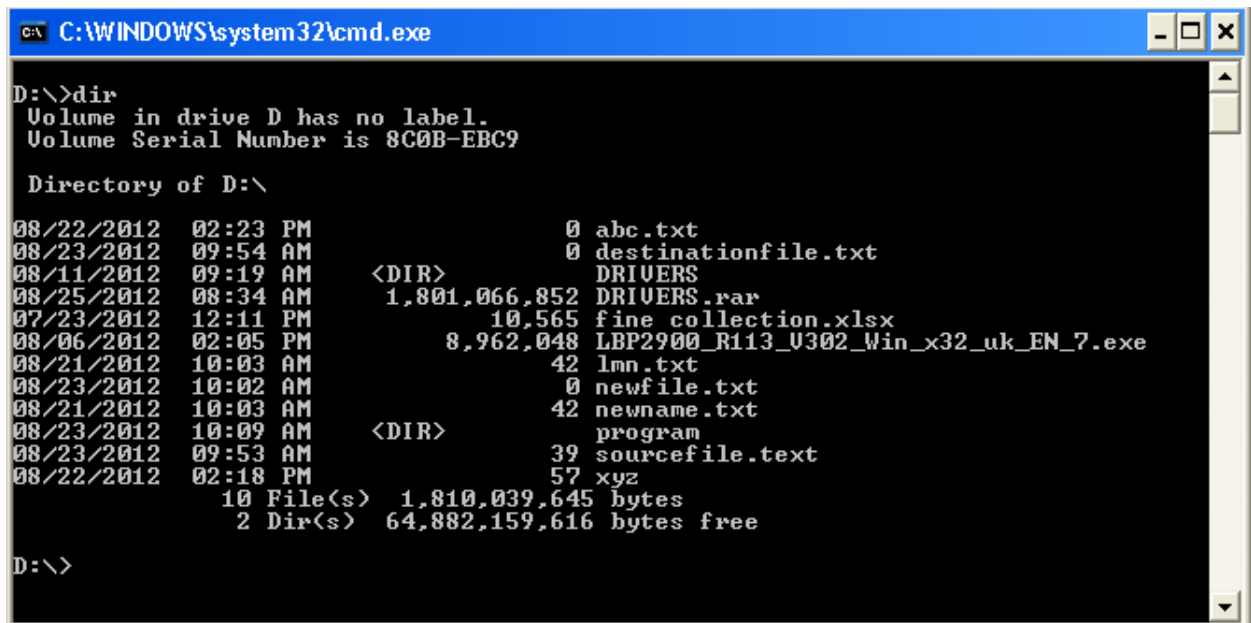
If no argument is given, this command restores the color to what it was
when CMD.EXE started. This value either comes from the current console
window, the /T command line switch or from the DefaultColor registry
value.
Press any key to continue . . . _
```

4) Command to change the color:



```
C:\WINDOWS\system32\cmd.exe
D:\>color c
D:\>
```

5) To display the list of directory:



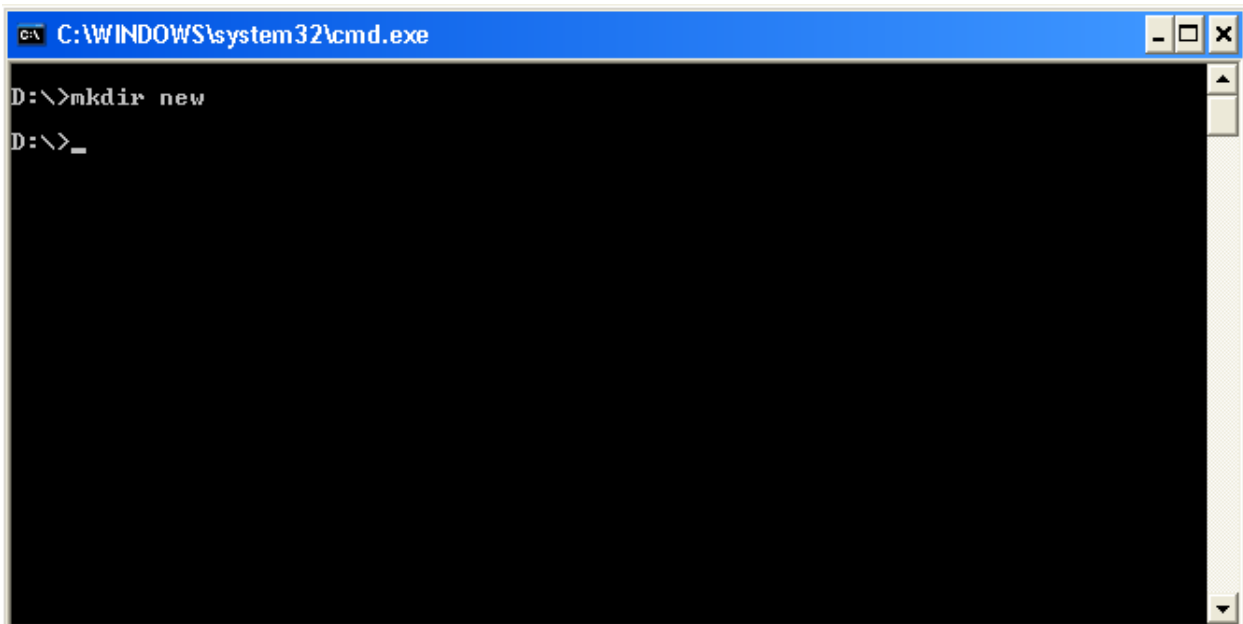
```
C:\WINDOWS\system32\cmd.exe
D:\>dir
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

Directory of D:\

08/22/2012  02:23 PM                0 abc.txt
08/23/2012  09:54 AM                0 destinationfile.txt
08/11/2012  09:19 AM                <DIR>          DRIVERS
08/25/2012  08:34 AM      1,801,066,852 DRIVERS.rar
07/23/2012  12:11 PM           10,565 fine collection.xlsx
08/06/2012  02:05 PM      8,962,048 LBP2900_R113_U302_Win_x32_uk_EN_7.exe
08/21/2012  10:03 AM                42 lnn.txt
08/23/2012  10:02 AM                0 newfile.txt
08/21/2012  10:03 AM                42 newname.txt
08/23/2012  10:09 AM                <DIR>          program
08/23/2012  09:53 AM                39 sourcefile.txt
08/22/2012  02:18 PM                57 xyz
          10 File(s)  1,810,039,645 bytes
           2 Dir(s)  64,882,159,616 bytes free

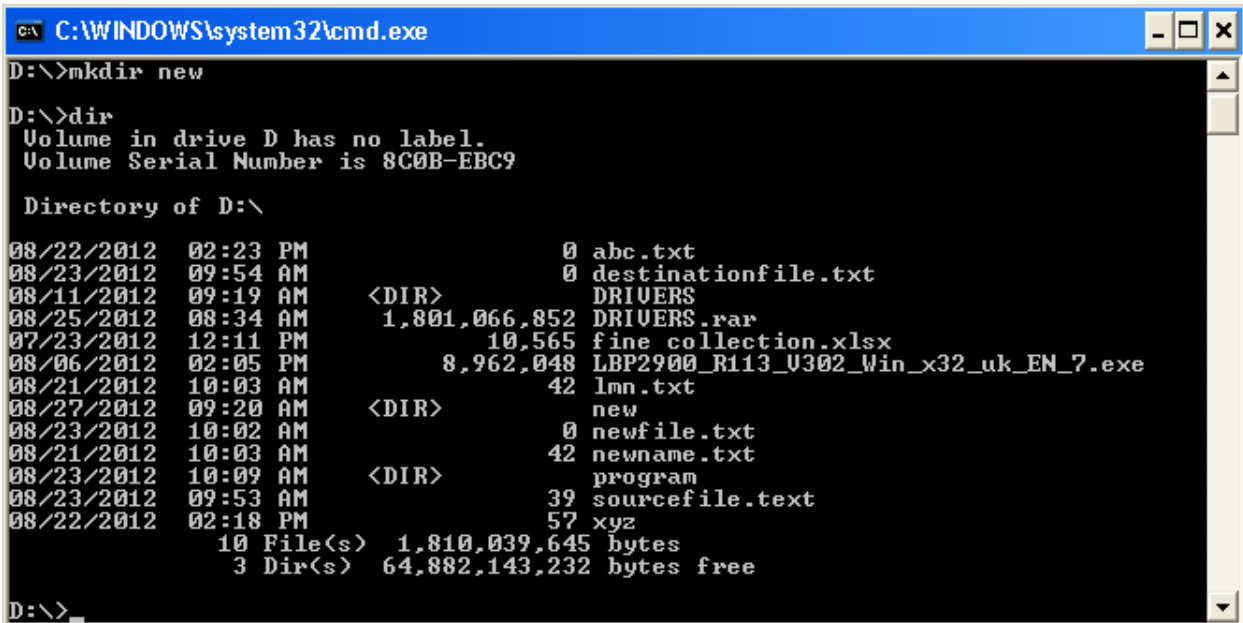
D:\>
```

6) Command to make a directory:



```
C:\> C:\WINDOWS\system32\cmd.exe
D:\>mkdir new
D:\>_
```

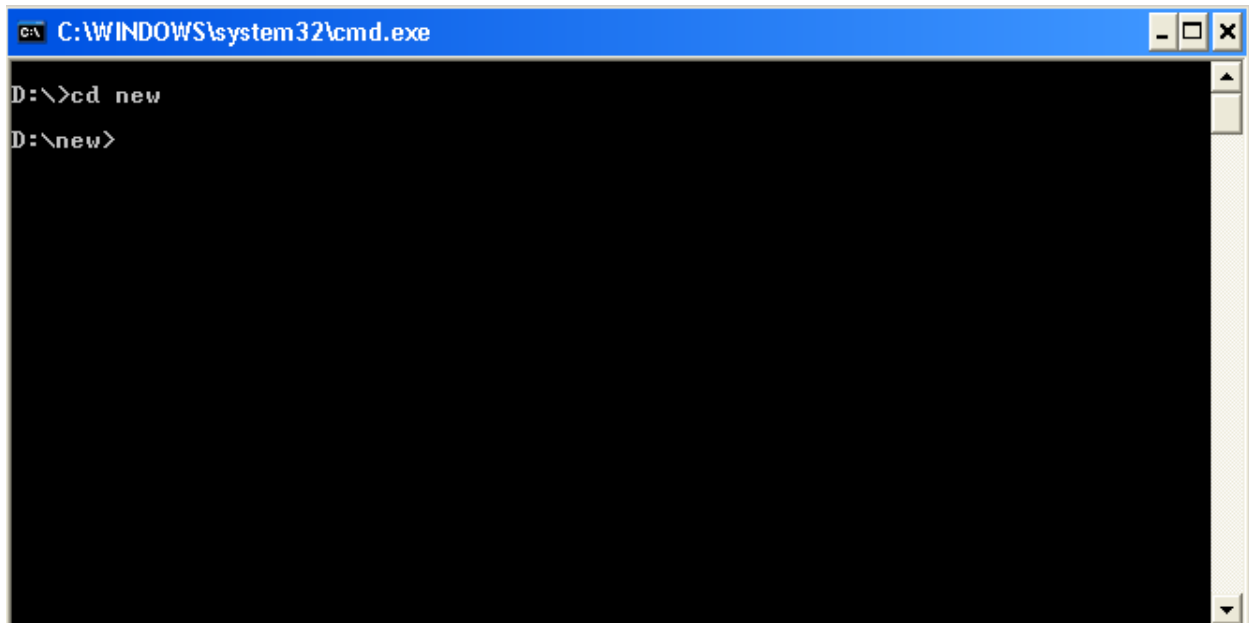
To see the Directory have been created:



```
C:\> C:\WINDOWS\system32\cmd.exe
D:\>mkdir new
D:\>dir
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

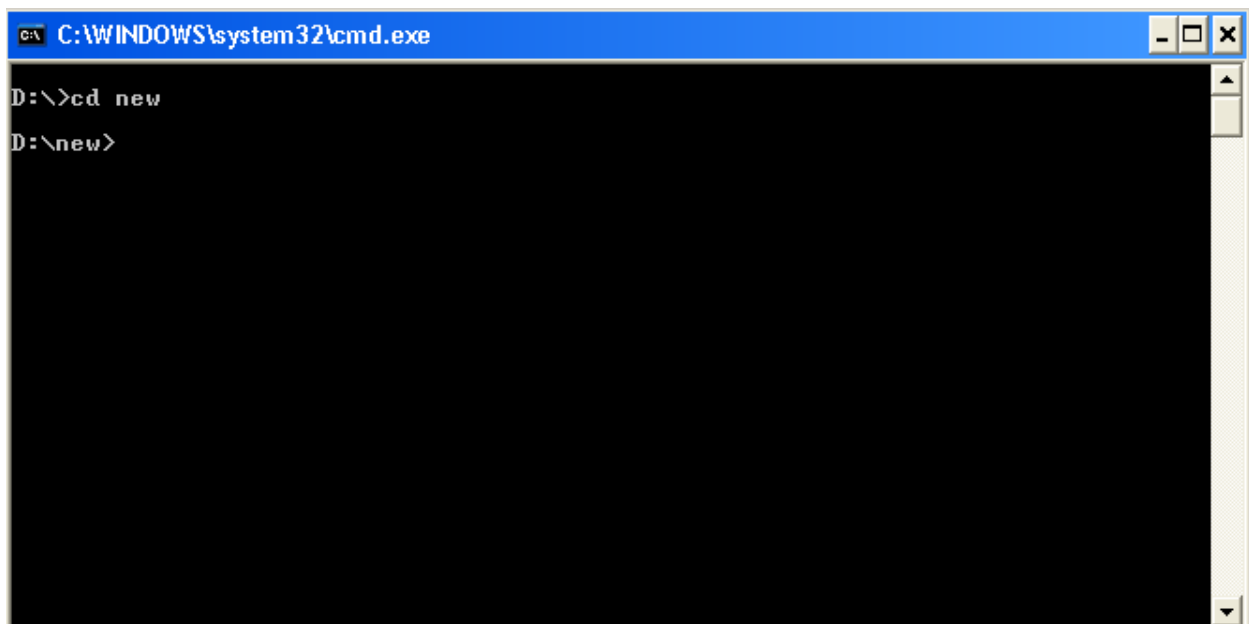
Directory of D:\
08/22/2012  02:23 PM                0 abc.txt
08/23/2012  09:54 AM                0 destinationfile.txt
08/11/2012  09:19 AM                <DIR>    DRIVERS
08/25/2012  08:34 AM    1,801,066,852 DRIVERS.rar
07/23/2012  12:11 PM                10,565 fine collection.xlsx
08/06/2012  02:05 PM    8,962,048 LBP2900_R113_U302_Win_x32_uk_EN_7.exe
08/21/2012  10:03 AM                42 lmn.txt
08/27/2012  09:20 AM                <DIR>    new
08/23/2012  10:02 AM                0 newfile.txt
08/21/2012  10:03 AM                42 newname.txt
08/23/2012  10:09 AM                <DIR>    program
08/23/2012  09:53 AM                39 sourcefile.text
08/22/2012  02:18 PM                57 xyz
      10 File(s)  1,810,039,645 bytes
       3 Dir(s)  64,882,143,232 bytes free
D:\>_
```

7) Command to open directory:



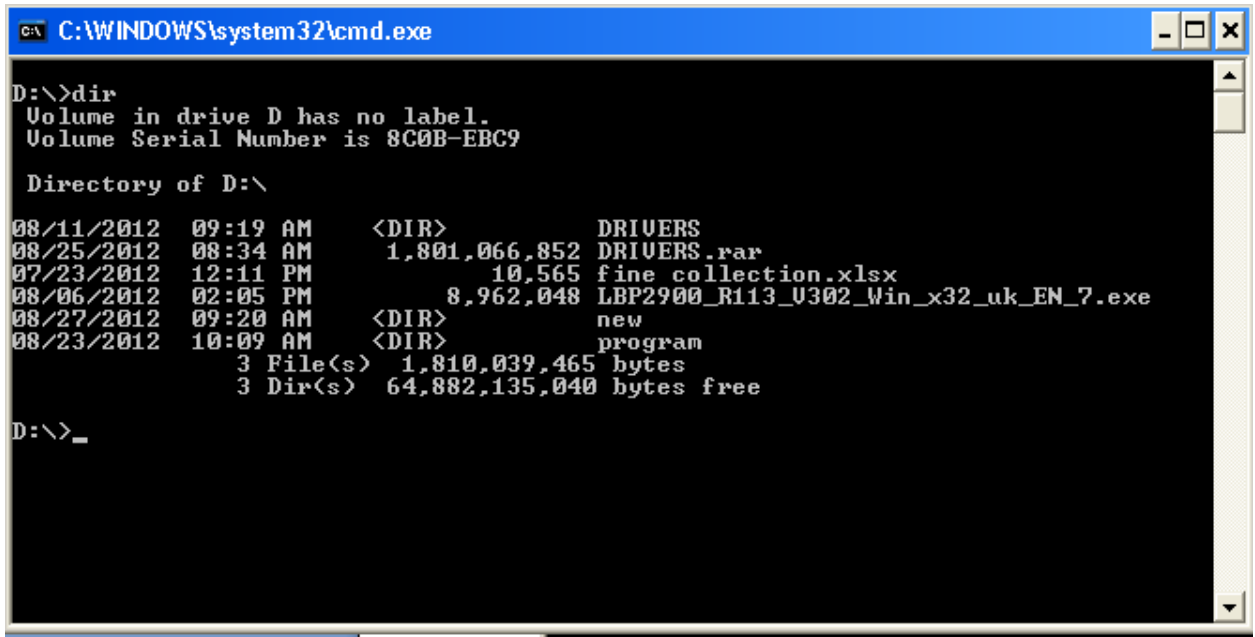
```
C:\WINDOWS\system32\cmd.exe
D:\>cd new
D:\new>
```

8) Command to move out from current directory:-



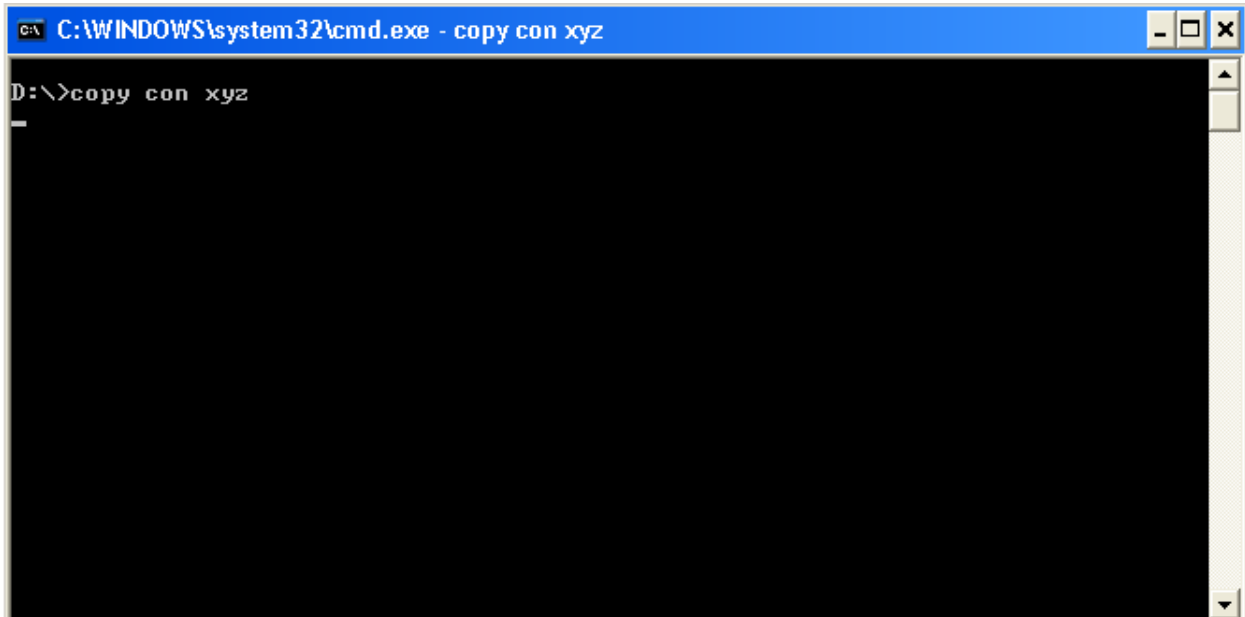
```
C:\WINDOWS\system32\cmd.exe
D:\>cd new
D:\new>
```


9) Command to create a Empty file:-

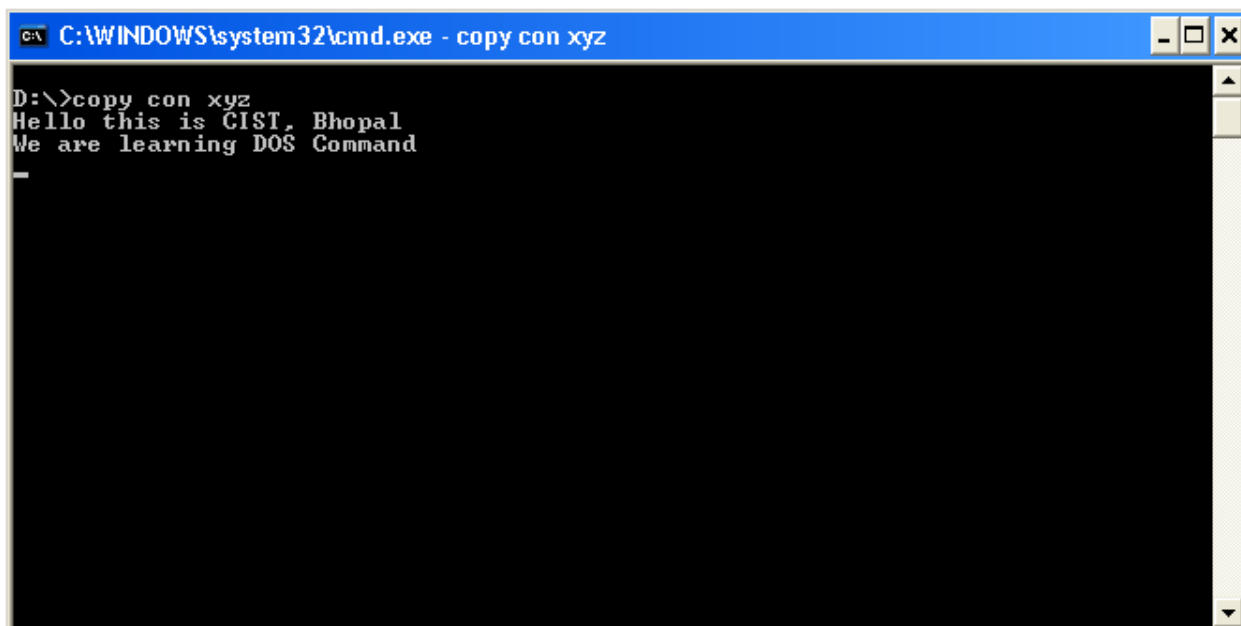


On the above screen you can see that no file is there

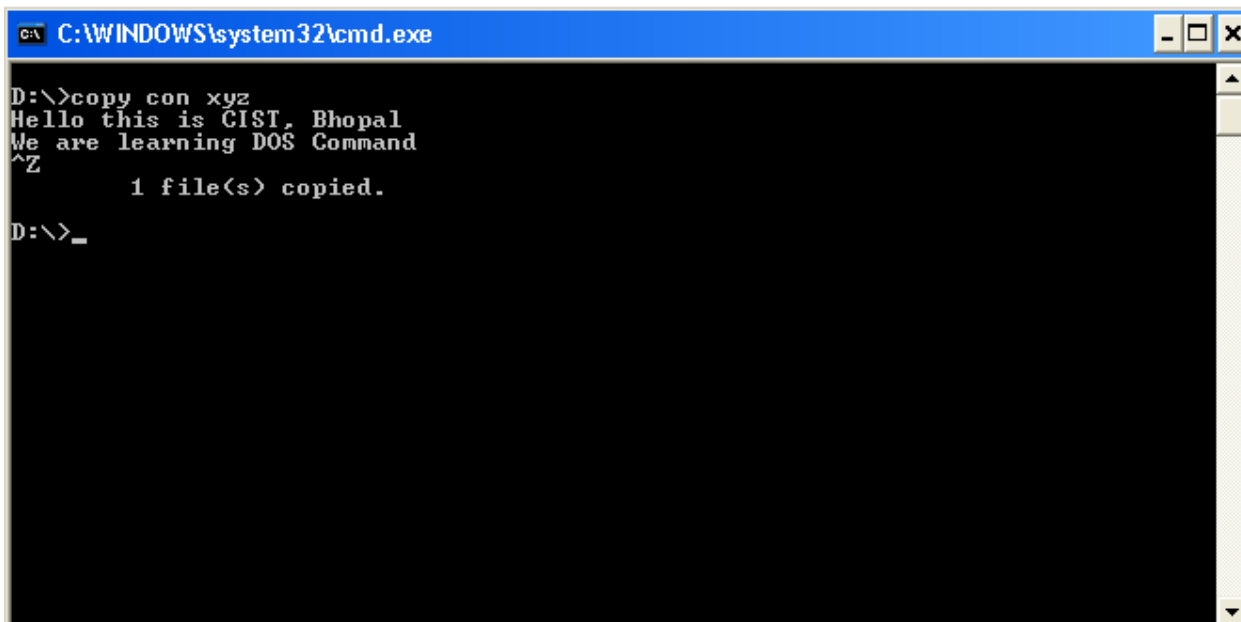
Input Screen: Type command to create a file name "xyz"



10) Command to write text on file



11) Command to save the file: press "ctrl+z"



```
C:\WINDOWS\system32\cmd.exe
D:\>dir
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

Directory of D:\

08/11/2012  09:19 AM    <DIR>          DRIVERS
08/25/2012  08:34 AM      1,801,066,852 DRIVERS.rar
07/23/2012  12:11 PM          10,565 fine collection.xlsx
08/06/2012  02:05 PM      8,962,048 LBP2900_R113_U302_Win_x32_uk_EN_7.exe
08/27/2012  09:20 AM    <DIR>          new
08/23/2012  10:09 AM    <DIR>          program
08/27/2012  09:24 AM          0 xyz
               4 File(s)  1,810,039,465 bytes
               3 Dir(s)  64,882,135,040 bytes free

D:\>_
```

Now You can see the that file “XYZ” have been created

12) Command to create a Text file:

Text files creation:

```
C:\WINDOWS\system32\cmd.exe
D:\>dir
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

Directory of D:\

08/11/2012  09:19 AM    <DIR>          DRIVERS
08/25/2012  08:34 AM      1,801,066,852 DRIVERS.rar
07/23/2012  12:11 PM          10,565 fine collection.xlsx
08/06/2012  02:05 PM      8,962,048 LBP2900_R113_U302_Win_x32_uk_EN_7.exe
08/27/2012  09:20 AM    <DIR>          new
08/23/2012  10:09 AM    <DIR>          program
               3 File(s)  1,810,039,465 bytes
               3 Dir(s)  64,882,135,040 bytes free

D:\>_
```

```
C:\WINDOWS\system32\cmd.exe
D:\>copy con abc.txt
^Z
    1 file(s) copied.
D:\>_
```

```
C:\WINDOWS\system32\cmd.exe
D:\>dir
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

Directory of D:\

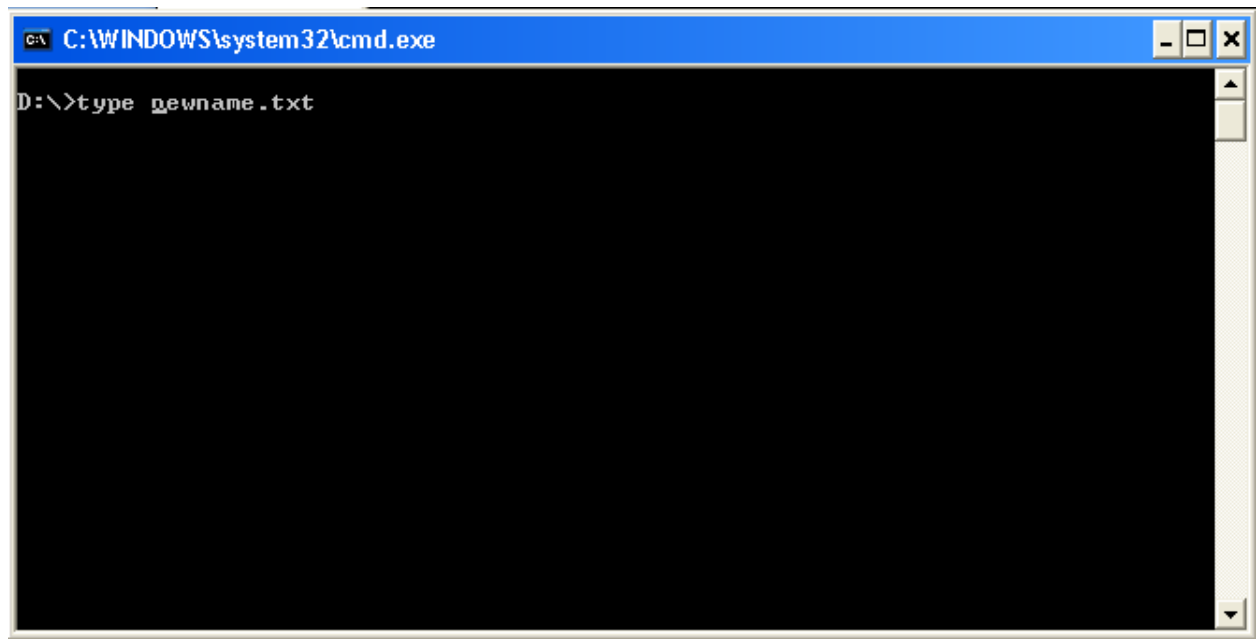
08/27/2012  09:33 AM                0 abc.txt
08/11/2012  09:19 AM             <DIR>     DRIVERS
08/25/2012  08:34 AM    1,801,066,852 DRIVERS.rar
07/23/2012  12:11 PM           10,565 fine collection.xlsx
08/06/2012  02:05 PM    8,962,048 LBP2900_R113_U302_Win_x32_uk_EN_7.exe
08/27/2012  09:20 AM             <DIR>     new
08/23/2012  10:09 AM             <DIR>     program
          4 File(s)  1,810,039,465 bytes
          3 Dir(s)  64,882,135,040 bytes free

D:\>
```

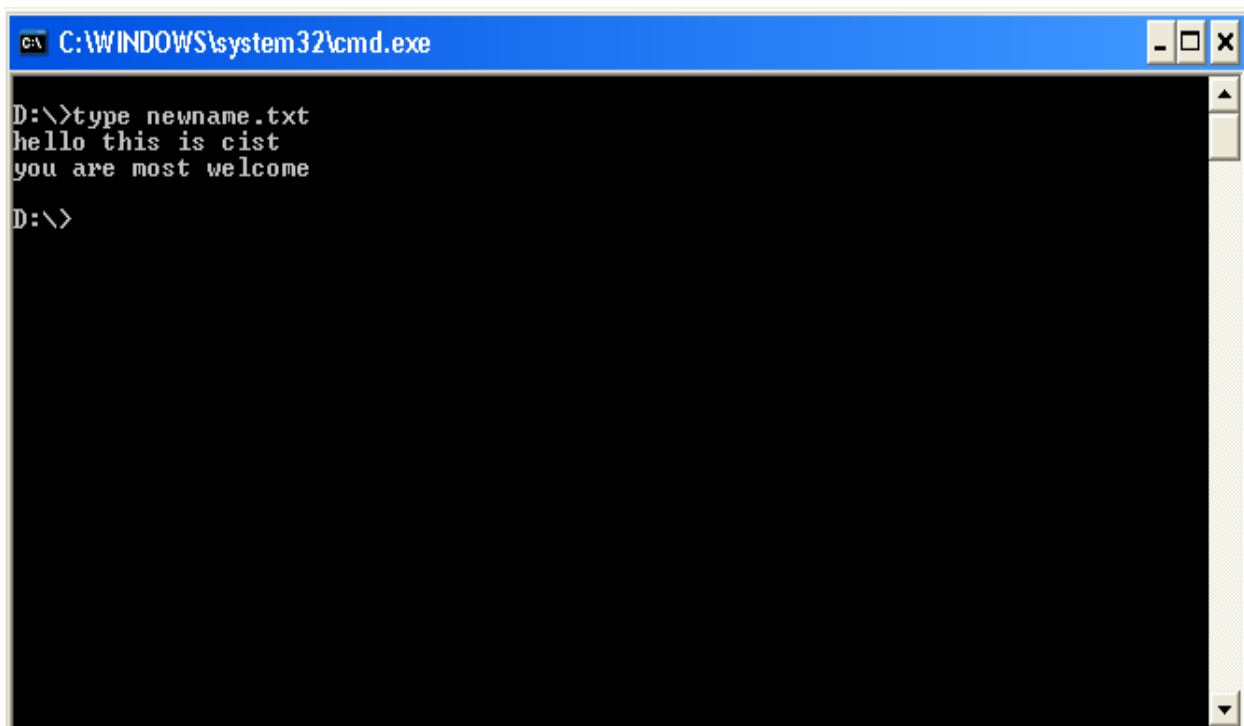
Now above screen you can see that text file name "abc.txt" have been created

13) Command to display the content of a text file

Input Screen :-

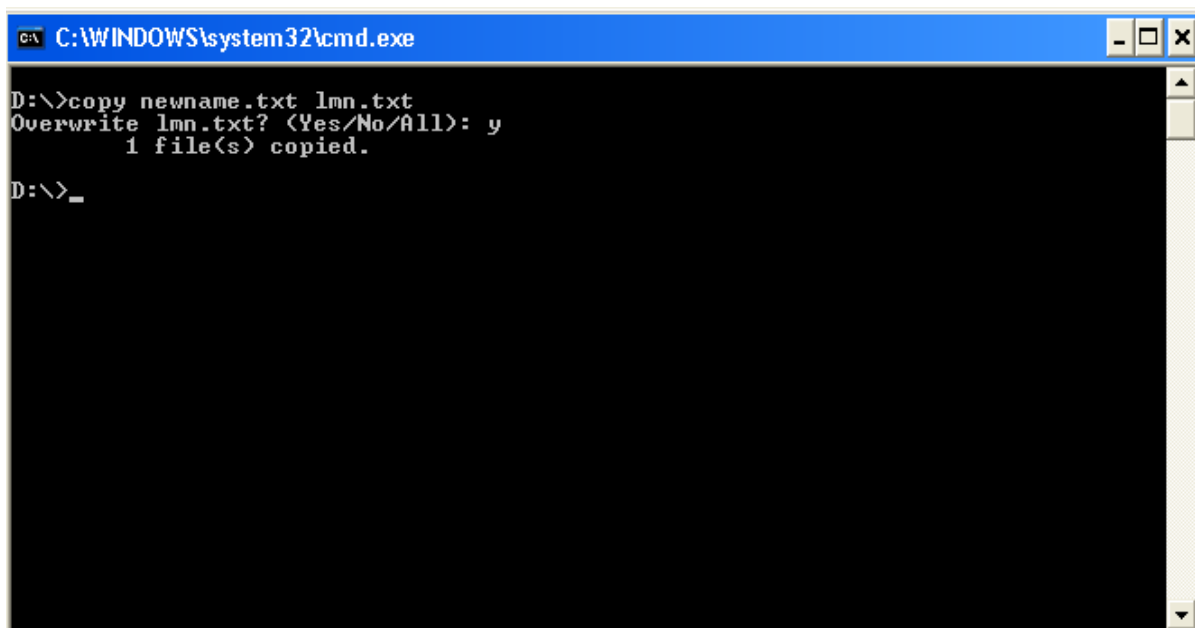
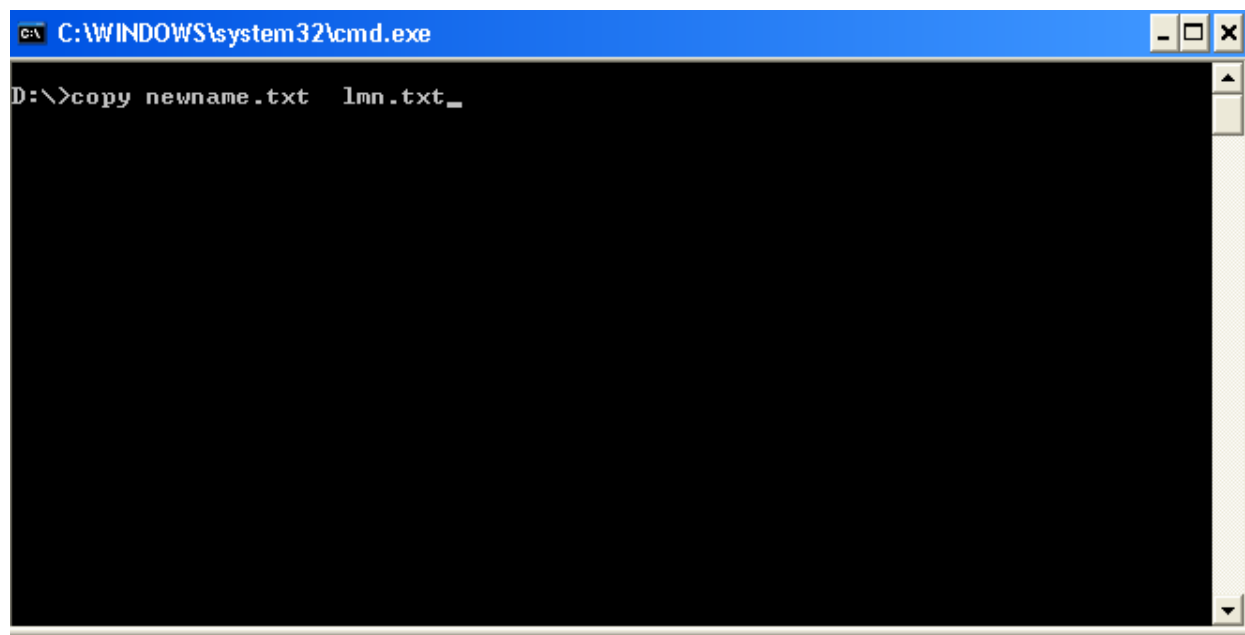


See the content of text file:

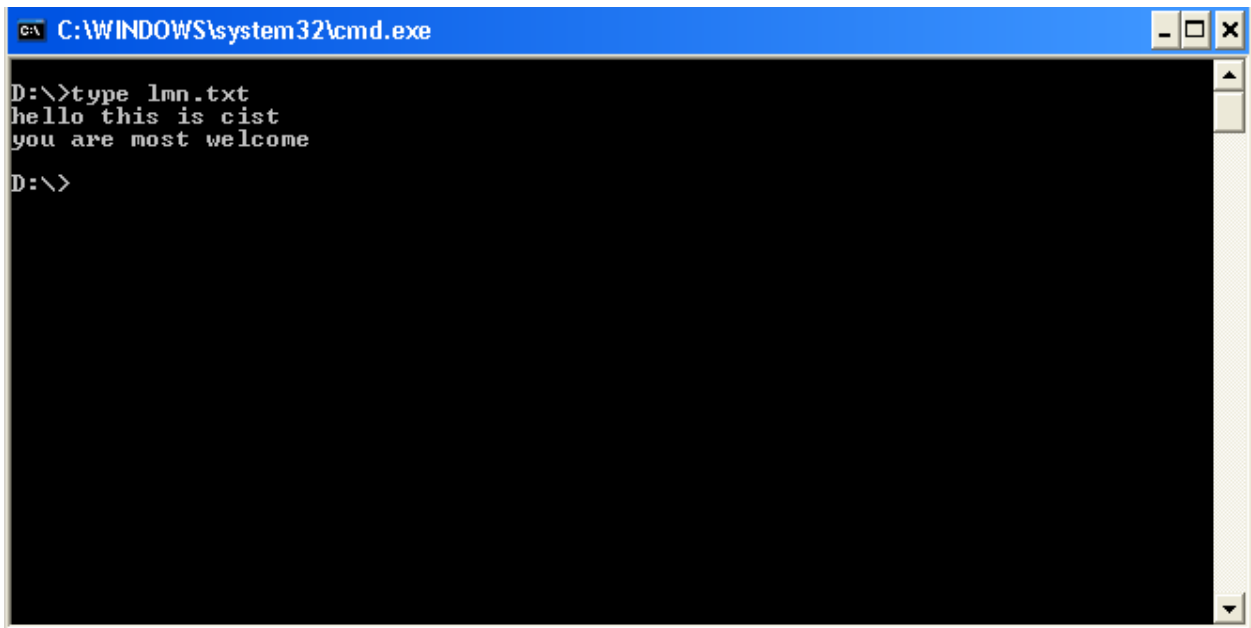


14) Command to copy one file content into another file:

Input Screen:-

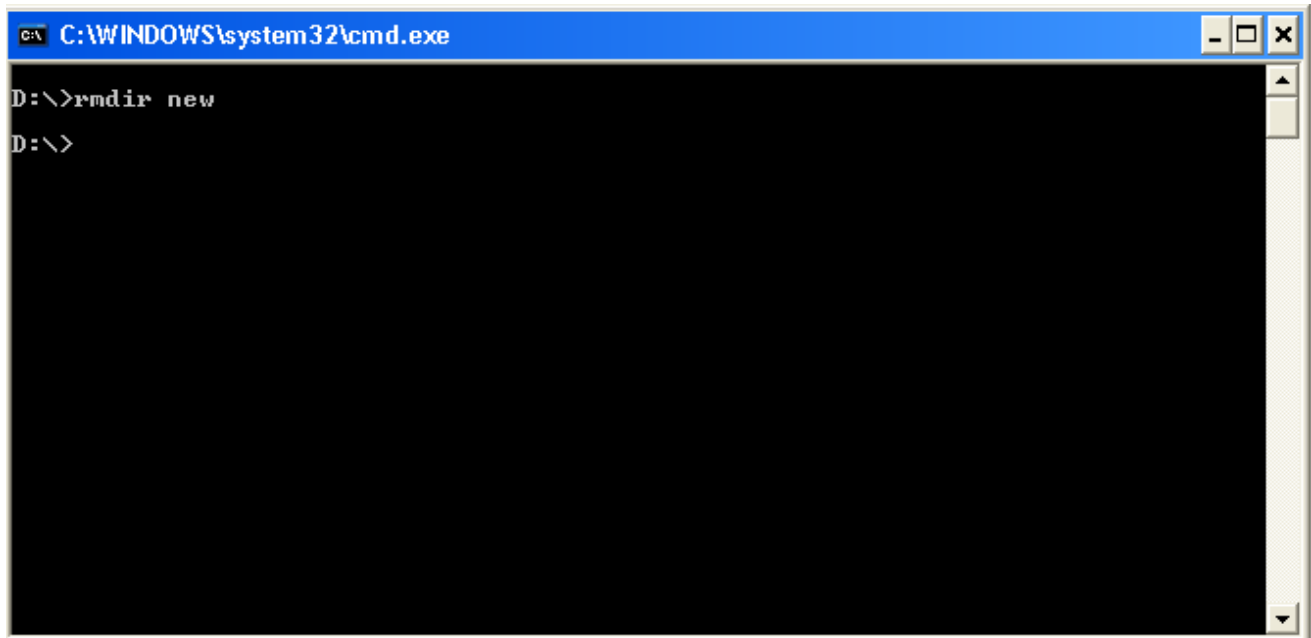


Output Screen:- you can see the content of copied file by “type” command



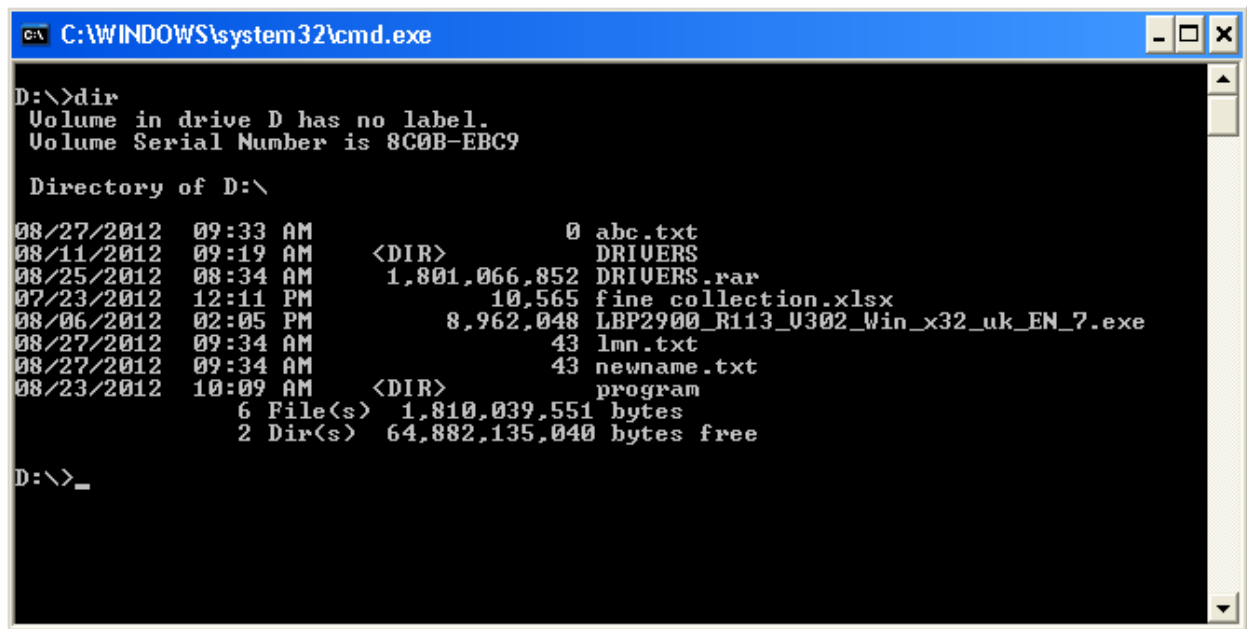
```
C:\WINDOWS\system32\cmd.exe
D:\>type lmn.txt
hello this is cist
you are most welcome
D:\>
```

15) Command to delete a directory



```
C:\WINDOWS\system32\cmd.exe
D:\>rmdir new
D:\>
```

To see the deleted directory:



```
C:\WINDOWS\system32\cmd.exe
D:\>dir
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

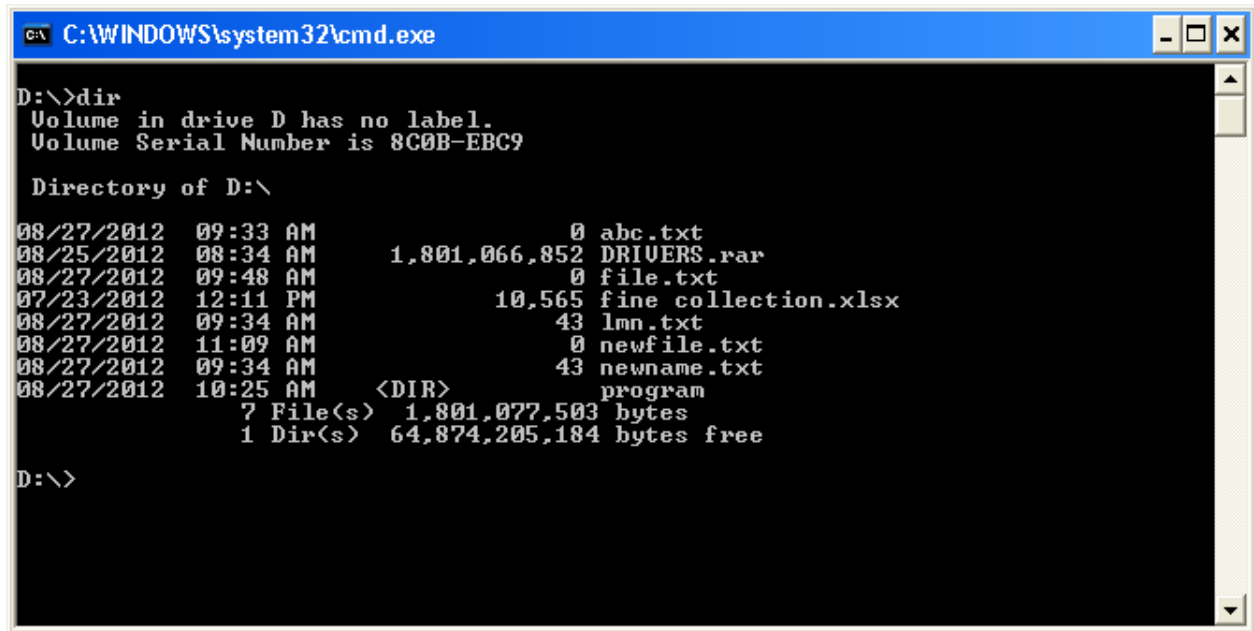
Directory of D:\

08/27/2012  09:33 AM                0 abc.txt
08/11/2012  09:19 AM             <DIR>      DRIVERS
08/25/2012  08:34 AM    1,801,066,852 DRIVERS.rar
07/23/2012  12:11 PM                10,565 fine collection.xlsx
08/06/2012  02:05 PM            8,962,048 LBP2900_R113_U302_Win_x32_uk_EN_7.exe
08/27/2012  09:34 AM                 43 lmn.txt
08/27/2012  09:34 AM                 43 newname.txt
08/23/2012  10:09 AM             <DIR>      program
        6 File(s)  1,810,039,551 bytes
        2 Dir(s)  64,882,135,040 bytes free

D:\>_
```

16) Command to delete a file:

As you can see by “dir” command the file”newfile.txt” is exist:



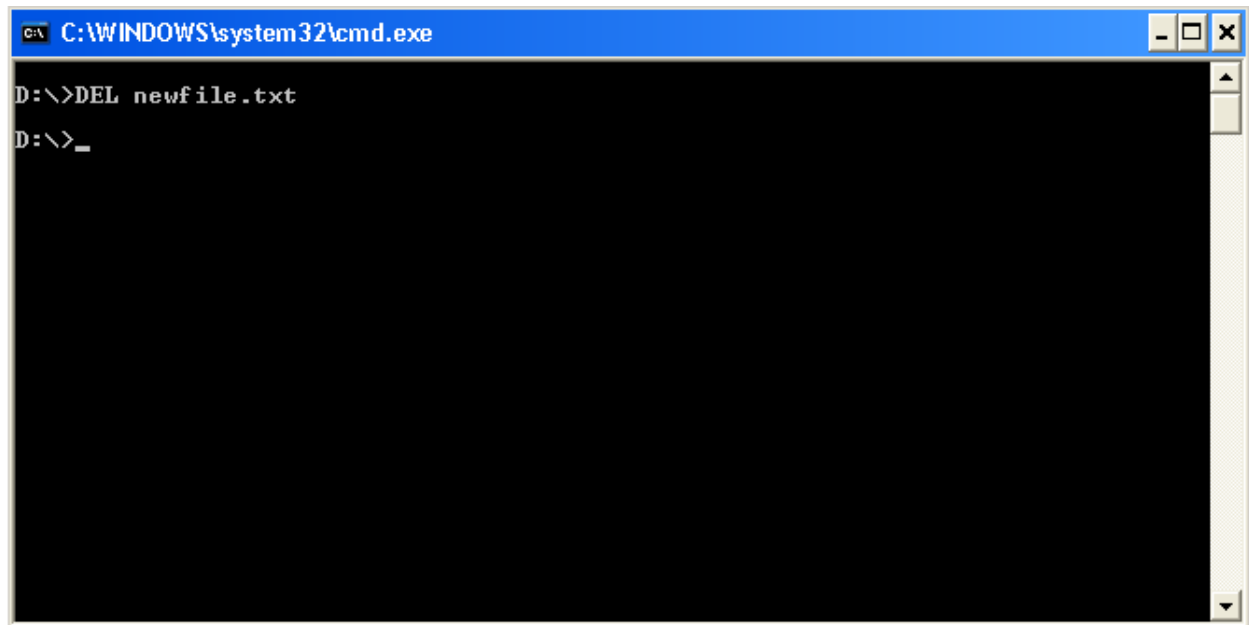
```
C:\WINDOWS\system32\cmd.exe
D:\>dir
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

Directory of D:\

08/27/2012  09:33 AM                0 abc.txt
08/25/2012  08:34 AM    1,801,066,852 DRIVERS.rar
08/27/2012  09:48 AM                0 file.txt
07/23/2012  12:11 PM                10,565 fine collection.xlsx
08/27/2012  09:34 AM                 43 lmn.txt
08/27/2012  11:09 AM                0 newfile.txt
08/27/2012  09:34 AM                 43 newname.txt
08/27/2012  10:25 AM             <DIR>      program
        7 File(s)  1,801,077,503 bytes
        1 Dir(s)  64,874,205,184 bytes free

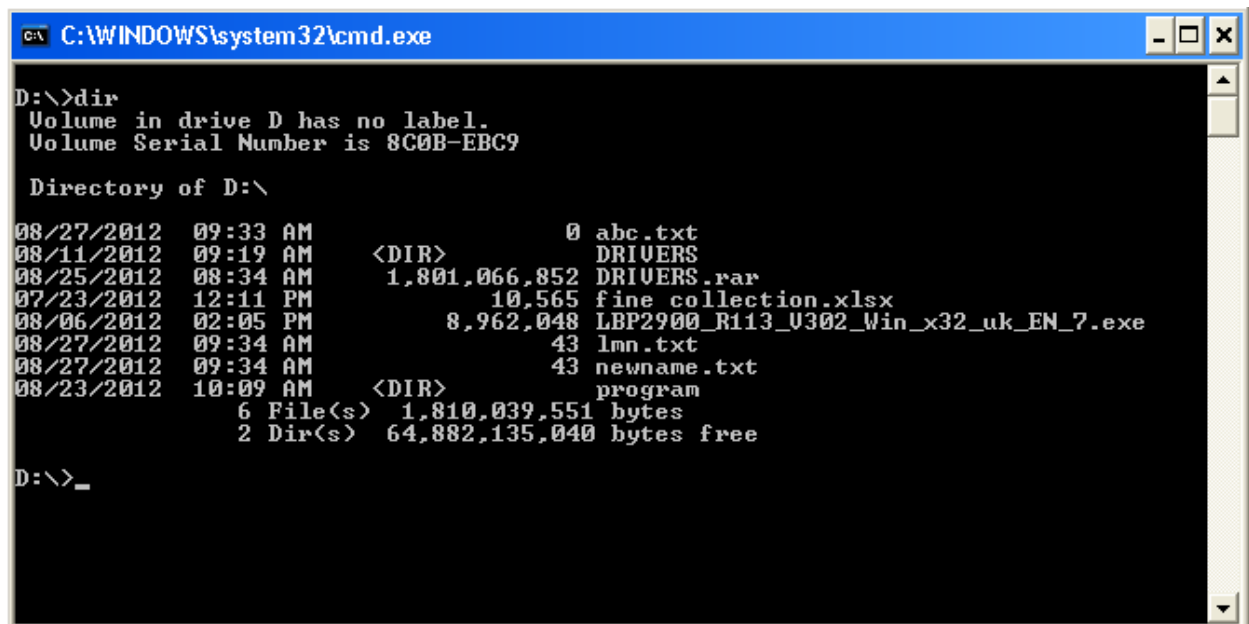
D:\>
```


Type "DEL" command to delete a file:



```
C:\WINDOWS\system32\cmd.exe
D:\>DEL newfile.txt
D:\>_
```

By "dir" command you can see that "Newfile.txt" have been deleted:



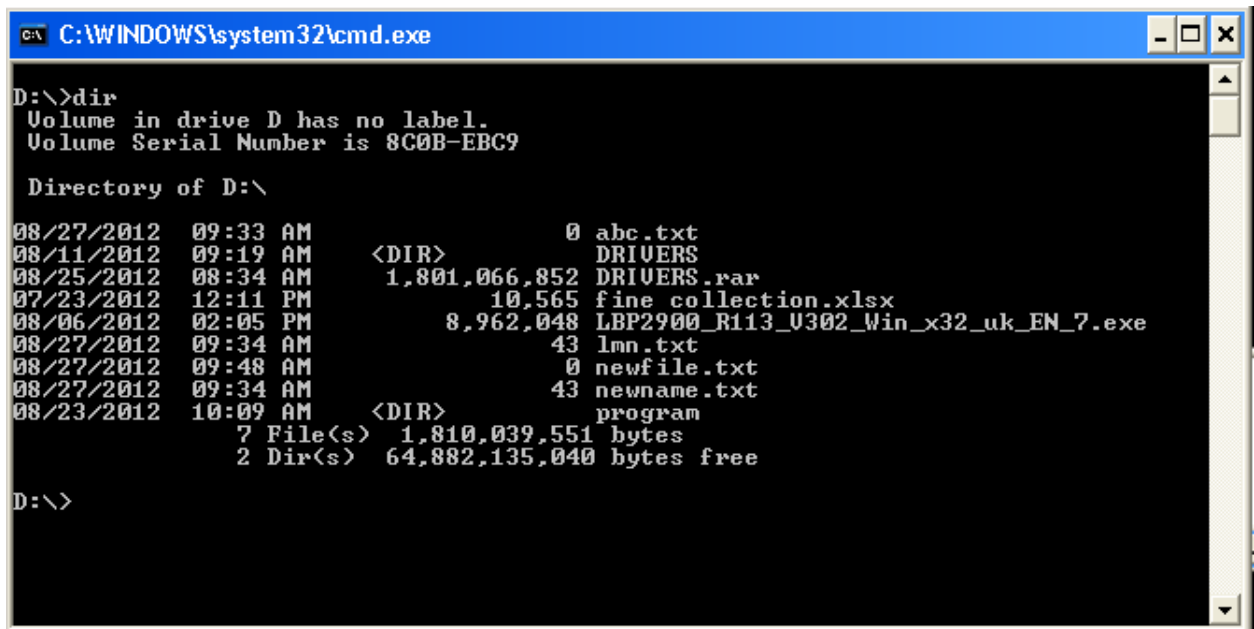
```
C:\WINDOWS\system32\cmd.exe
D:\>dir
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

Directory of D:\

08/27/2012  09:33 AM                0 abc.txt
08/11/2012  09:19 AM             <DIR>     DRIVERS
08/25/2012  08:34 AM    1,801,066,852 DRIVERS.rar
07/23/2012  12:11 PM           10,565 fine collection.xlsx
08/06/2012  02:05 PM    8,962,048 LBP2900_R113_U302_Win_x32_uk_EN_7.exe
08/27/2012  09:34 AM                43 lmn.txt
08/27/2012  09:34 AM                43 newname.txt
08/23/2012  10:09 AM             <DIR>     program
        6 File(s)  1,810,039,551 bytes
        2 Dir(s)  64,882,135,040 bytes free

D:\>_
```

17) Command to rename the file:

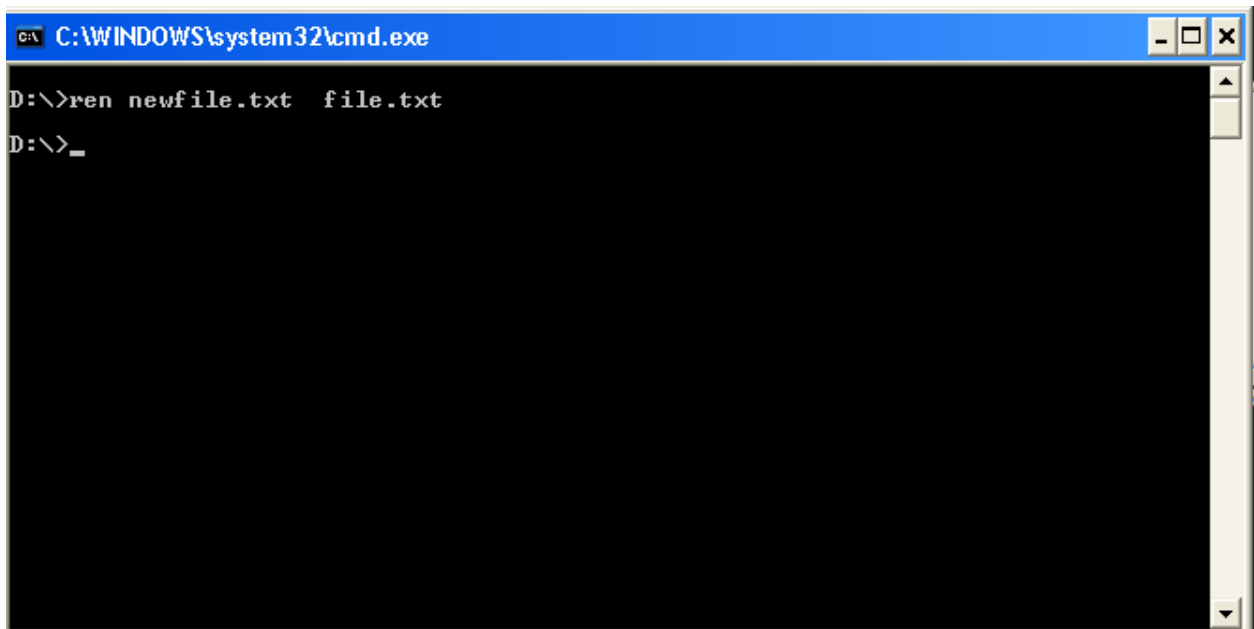


```
C:\WINDOWS\system32\cmd.exe
D:\>dir
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

Directory of D:\

08/27/2012  09:33 AM                0 abc.txt
08/11/2012  09:19 AM             <DIR>     DRIVERS
08/25/2012  08:34 AM      1,801,066,852 DRIVERS.rar
07/23/2012  12:11 PM           10,565 fine collection.xlsx
08/06/2012  02:05 PM      8,962,048 LBP2900_R113_U302_Win_x32_uk_EN_7.exe
08/27/2012  09:34 AM                43 lmn.txt
08/27/2012  09:48 AM                0 newfile.txt
08/27/2012  09:34 AM                43 newname.txt
08/23/2012  10:09 AM             <DIR>     program
       7 File(s)  1,810,039,551 bytes
       2 Dir(s)  64,882,135,040 bytes free

D:\>
```



```
C:\WINDOWS\system32\cmd.exe
D:\>ren newfile.txt file.txt
D:\>_
```

By above command "ren" we have renamed a file "newfile.txt" to "file.txt"

```
C:\WINDOWS\system32\cmd.exe
D:\>DIR
Volume in drive D has no label.
Volume Serial Number is 8C0B-EBC9

Directory of D:\

08/27/2012  09:33 AM                0 abc.txt
08/11/2012  09:19 AM             <DIR>          DRIVERS
08/25/2012  08:34 AM    1,801,066,852 DRIVERS.rar
08/27/2012  09:48 AM                0 file.txt
07/23/2012  12:11 PM           10,565 fine collection.xlsx
08/06/2012  02:05 PM    8,962,048 LBP2900_R113_U302_Win_x32_uk_EN_7.exe
08/27/2012  09:34 AM                43 lmn.txt
08/27/2012  09:34 AM           43 newname.txt
08/23/2012  10:09 AM             <DIR>          program
       7 File(s)  1,810,039,551 bytes
       2 Dir(s)  64,882,135,040 bytes free

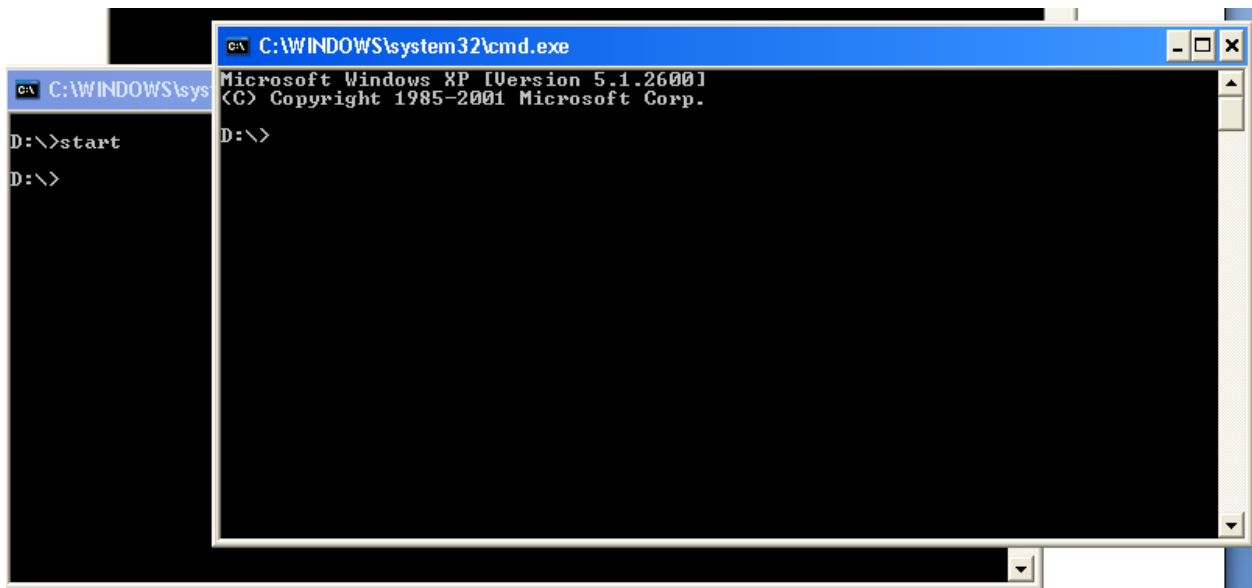
D:\>_
```

In above screen you can see that “newfile.txt” have been renamed to”file.txt”

18) Command to create a another dos prompt window:

Type “start” command to create another window:

```
C:\WINDOWS\system32\cmd.exe
D:\>start
D:\>_
```



In above screen you can see that another window have been created