

1. Create a directory called MyFolder

```
C:\Users\shohan\Documents>mkdir MyFolder
```

2. Navigate into the MyFolder directory

```
C:\Users\shohan\Documents>cd MyFolder
```

3. Create a file called file1.txt inside MyFolder

```
C:\Users\shohan\Documents\MyFolder>echo > file1.txt
```

4. Write "Hello, World!" to file1.txt

```
C:\Users\shohan\Documents\MyFolder>echo "Hello, World!" > file1.txt
```

5. Display the contents of file1.txt

```
C:\Users\shohan\Documents\MyFolder>type file1.txt
```

```
"Hello, World!"
```

6. Create another file called file2.txt inside MyFolder

```
C:\Users\shohan\Documents\MyFolder>echo > file2.txt
```

7. Write multiple lines of text to file2.txt

```
C:\Users\shohan\Documents\MyFolder>(for %i in ("First line" "Second line" "Third line") do  
@echo %i) > file2.txt
```

8. Display the contents of file2.txt

```
C:\Users\shohan\Documents\MyFolder>type file2.txt
```

```
"First line"
```

```
"Second line"
```

```
"Third line"
```

9. Create a directory called SubFolder inside MyFolder

```
C:\Users\shohan\Documents\MyFolder>mkdir SubFolder
```

10. Write "Hello, World!" to file1.txt in SubFolder

```
C:\Users\shohan\Documents\MyFolder\SubFolder>echo "Hello, World!" > file.txt
```

11. Display the contents of file1.txt from inside SubFolder

```
C:\Users\shohan\Documents\MyFolder\SubFolder>type file.txt
```

```
"Hello, World!"
```

12. Delete file2.txt from MyFolder

```
C:\Users\shohan\Documents\MyFolder\SubFolder>cd ..
```

```
C:\Users\shohan\Documents\MyFolder>del file2.txt
```

13. Write "Sample Text" to all three files: a.txt, b.txt, and c.txt

```
C:\Users\shohan\Documents\MyFolder>for %i in (a.txt b.txt c.txt) do echo "Sample Text" > %i
```

14. Delete all .txt files from MyFolder

```
C:\Users\shohan\Documents\MyFolder>del *.txt
```

15. Delete the SubFolder (including its contents)

```
C:\Users\shohan\Documents\MyFolder>rmdir /s SubFolder
```

```
SubFolder, Are you sure (Y/N)? Y
```

16. Display current date

```
C:\Users\shohan\Documents\MyFolder>date /t
```

```
Wed 10/23/2024
```

17. Display current time

```
C:\Users\shohan\Documents\MyFolder>time /t
```

```
10:38 PM
```

18. Display system IP address

```
C:\Users\shohan\Documents\MyFolder>ipconfig
```

```
Windows IP Configuration
```

```
Wireless LAN adapter Local Area Connection* 1:
```

```
Media State . . . . . : Media disconnected
```

```
Connection-specific DNS Suffix . :
```

```
Wireless LAN adapter Local Area Connection* 2:

    Media State . . . . . : Media disconnected

    Connection-specific DNS Suffix  . :

Wireless LAN adapter Wi-Fi:

    Connection-specific DNS Suffix  . :

    Link-local IPv6 Address . . . . . : fe80::7006:80d9:8fa3:c15e%6

    IPv4 Address. . . . . : 192.168.0.103

    Subnet Mask . . . . . : 255.255.255.0

    Default Gateway . . . . . : 192.168.0.1
```

19. Make a copy of a file (a.txt)

```
C:\Users\shohan\Documents\MyFolder>echo hey hey > a.txt

C:\Users\shohan\Documents\MyFolder>echo > b.txt

C:\Users\shohan\Documents\MyFolder>copy a.txt b.txt

Overwrite b.txt? (Yes/No/All): Yes

    1 file(s) copied.
```