**Windows Command Prompt Quiz**

1] Jill is currently in C drive. Write command to help Jill navigate to drive D and navigate to Downloads directory (Downloads directory exists in D drive).  
**SOLUTION:   
C:\>D:  
D:\cd Downloads**

**MULTIPLE ANSWER**

2] choose the output attributes shown by dir command.  
**OPTIONS**1. Date and Time created or last modified.  
2. Size of directories  
3. Names of files   
4. Read and write permissions  
5. Name of directories.  
  
**SOLUTION:  
1,3,5**3] Command to clear the screen  
**SOLUTION: cls**4] Write Commands to perform following operations:  
i ) Create a directory with your name.  
ii ) Rename that directory with a friend’s name.  
iii ) Navigate into the directory  
v) Navigate out of your current directory  
  
**SOLUTION:   
md your\_name / mkdir your\_name  
ren your\_namr friend\_name  
cd friend\_name  
cd ..**5] Create a text file with filename “quiz” and populate the file with your WSU ID.  
**SOLUTION:  
echo wsu\_id>quiz.txt**6] Delete or Remove a directory named “images” (NOTE: The directory is not empty, contains files and sub directories).  
**SOLUTION:  
rd /s /q images or rd /s images or rmdir /s /q images**7]  
a. Write command to copy directory named “features” to directory named “collections”.   
b. copy command only copies the files inside the source folder into destination folder. TRUE/FALSE.  
  
**SOLUTION:  
a. copy collections features  
b. TRUE**8] Command to view the hierarchy of directories.

**Solution: >tree**9]Command to show hidden files  
**Solution:  
dir /filename**

10] Create a variable named “lang” with value “Scripting” . Display the value in variable.  
**solution  
SET lang = Scripting  
ECHO %lang%**11] Which is not a valid value for comparison.   
A: NEQ  
B: LSS  
C: GRT  
D: GEQ  
  
**SOLUTION: C**12] How to redirect the output of batch file named “batchfiles” to one file named “outputfile”, and the errors to another file named “errorfile”  
**SOLUTION:**

**batchfiles 1>outputfile 2>errorfile**

13] How to redirect the output and errors of batch file named “batchfiles” to single file named “outputfile”?  
**SOLUTION:  
batchfiles 1>outputfile 2>&1**14] What does “ping” command do? **Solution:**Measure the time for a packet to travel to a remote host and back The server sends back an acknowledgment when the packet arrives  
  
15] Command to display the IP Address of your network.  
**Solution : ipconfig**

16] Command to track the router hops between client and a remote host.  
**Solution: traceroute**

17]What is the extensions used for batch file?  
**Solution: .cmd or .bat**

18] You want to find more details about a new command called “chkdsk”. Which command is used to do so?  
**Solution: chkdsk /?**19]What does type command allow us to do?  
**SOLUTION:** To read the content of a file

20] Which command below creates a new directory called “Comp”?  
**Commands:**1. mkdir Comp

2. mkdIR Comp  
3. Md Comp  
4. MKDIR Comp  
  
**OPTIONS:  
A: 1,3  
B: 1,4  
C: 1,2,4  
D: All**