Question 1 1 pts

PSdrives are a named mapping between the shell and a "data storage system" which are NOT seen in windows explorer?

Group of answer choices



True



False

Question 2 1 pts

What does, "dash name space value" refer to?

Group of answer choices



formatting a table



the syntax of a cmdlet



ps-drives



parameter switches

[Flag question: Question 3](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 3 1 pts

"The Powershell pipeline contains objects, right until the last command has executed."

Group of answer choices



True



False

[Flag question: Question 4](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 4 1 pts

Which of the following is NOT associated with the term "members"?

Group of answer choices



properties



describes something about an object



modules



methods

[Flag question: Question 5](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 5 1 pts

What command would you use to create a (.psc) file that automatically loads snap-ins when opening Powershell?

Group of answer choices



get-member



export-console



export-CLixml



add-pssnapin

[Flag question: Question 6](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 6 1 pts

An "POSITIONAL" parameter allows you to type a value after a cmdlet without a "-parameter" name.

Group of answer choices



True



False

[Flag question: Question 7](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 7 1 pts

A cmdlet can have one or more paramaeter "sets" and a "parameter" can be in more than one set.

Group of answer choices



True



False

[Flag question: Question 8](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 8 2 pts

Which are correct statements about best practices when referencing the Pipeline?  (Select all that apply.)

Group of answer choices



Avoid putting multiple objects in the pipeline.



Use get-help to evaluate pipeline input as ByValue or ByPropertyName.



Piped input must be assigned to a parameter of the next cmdlet.



Use a semi-colon to allow commands to run independently.

[Flag question: Question 9](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 9 2 pts

Match the term to its definition.

Group of answer choices

filter-left

DotNetTypes.format.pslxml

ceq, cne, cge, cle, cgt, clt

where-object

[Flag question: Question 10](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 10 2 pts

When referring to pipeline input "ByValue", which  item is NOT used in evaluating the data.

Group of answer choices



get-member



Accept Pipeline input is true.



TypeName



MemberType property name

[Flag question: Question 11](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 11 1 pts

Which criteria is NOT normally associated with a successful remote-communication in powershell?

Group of answer choices



each computer can be in a different domain



Web Services for Management



Enter-PSSession



Windows Remote Management

[Flag question: Question 12](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 12 2 pts

Which statements are a benefit of the invoke-command?  (Select all that apply.)

Group of answer choices



faster processing occurs when done with parallel computers



serializes output to XML files for transmission



set a firewall exception in WinRM



registers powershell as an "endpoint"

[Flag question: Question 13](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 13 2 pts

Which statements are true regarding remote sessions in Powershell? (Select all that apply.)

Group of answer choices



WinRm service needs to be started



GPO's have no effect on your remote-session



both computers need to be running powershell



the invoke-command needs to be run

[Flag question: Question 14](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 14 1 pts

Powershell is a multi-threaded application which allows you to start a second command before the first one finishes.

Group of answer choices



True



False

[Flag question: Question 15](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 15 1 pts

The receive-job cmdlet does not clear the job from the cache.

Group of answer choices



True



False

[Flag question: Question 16](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 16 2 pts

Match the item to its meaning or use.

Group of answer choices

%

$null

$\_

.count

Question 17 1 pts

Variable names persist to future powershell sessions.

Group of answer choices



True



False

 Question 19

Which command does not allow you to pipe output somewhere other than the screen?

Group of answer choices



Export-CSV



Import-CLiXML



Out-host



Out-file

[Flag question: Question 20](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 20 1 pts

Which item is TRUE regarding asynchronous jobs?

Group of answer choices



produces error messages



begin-cmdlet needs to run



prompts for information



remoting needs to be "started" in powershell

[Flag question: Question 21](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

What command would you use to start a job that was coordinated by your computer, but whose contents were processed by remote computers?

[Flag question: Question 22](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 22 1 pts

What command could be used to prompt a user for input?

[Flag question: Question 23](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 23 2 pts

A file called c:\computers.txt was created to contain a list of computer names. Write a command that will list the running services for the computer names listed in this file.

[Flag question: Question 24](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 24 1 pts

${computer name} is a legal variable name.

Group of answer choices



True



False

[Flag question: Question 25](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 25 1 pts

The WMI is an external technology which Powershell can interface using the command get-WmiClass.

Group of answer choices



True



False

[Flag question: Question 26](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 26 2 pts

Write a command to find the method which will terminate a given process in the WMI class Win32\_Process.

[Flag question: Question 27](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 27 2 pts

Write a command which gets job 3, then pipes out a formatted list of the job's properties.

[Flag question: Question 28](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 28 3 pts

Write a command to get a list of the top five processes for cpu usage (CPU)s at a remote target computer called "localhost".

[Flag question: Question 29](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 29 1 pts

Write a command that creates a one-to-one connection with a remote computer called "localhost".

[Flag question: Question 30](https://clcillinois.instructure.com/courses/31005/quizzes/202929/take)

Question 30 1 pts

What is the  "typename" for the cmdlet "get-counter" ?

Question 18 10 pts

Match the command to it description.

Group of answer choices

Get-Content MyDir.txt

get-process > proc.txt

Get-EventLog Security -newest 100

Get-Service | ConvertTo-HTML | Out-file services.html

Get-Process | sort-Object -property CPU

Enable-PSremoting

invoke-command

New-PsDrive

get-Process -name Notepad | stop-process

Get-Process | format-table -Property Name, ID -autosize