Section Two – Summary of commands used

Set-Location Sets the current working location to a specified location.

Aliases: cd, chdir, sl

Clear-Host Clears the display in the host program

Aliases: clear, cls

Get-ADUser Gets one or more Active Directory users.

Aliases: none

Enter-PSSession Starts an interactive session with a remote computer.

Aliases: etsn

Hostname Hostname.exe is a built in Windows command to print the name of the current host.

Exit Closes an interactive session with a local process or remote computer.

Update-Help Downloads and installs the newest help files on your computer.

Aliases: none

Ncpa.cpl Command to directly open the Control Panel Network Connections.

Get-Help Displays information about Windows PowerShell commands and concepts

Aliases: none

Common parameters:

Full – retrieves the full help for a topic

ShowWindow – opens help in an external window including search bar

Examples – displays examples of a cmdlet usage

Help Function that takes uses Get-Help for your input and automatically pipes it to more

Get-Command Gets all commands or those that meet your search input.

Aliases: gcm

Set-ADUser Modifies an Active Directory user.

Aliases: none

Get-History Gets a list of the commands entered during the current session

Aliases: ghy, h, history

$ENV:APPDATA\Microsoft\Windows\PowerShell\PSReadline\consolehost\_history.txt

File that includes your PowerShell history

Set-ExecutionPolicy Changes the user preference for the Windows PowerShell execution policy.

Aliases: none

-WhatIf Gives a brief output of what would happen, but makes no changes

-Confirm Gives a brief output of what would happen, then prompts user to proceed or cancel