**Services:**

1. List 2 ways to disable IIS (Internet Information Services)
   1. Go to the **services** menu and disable Microsoft FTP
      1. Control panel → Administrative tools → Services
   2. Uncheck Microsoft FTP from the roles and features area
2. Where do you go to check for and disable any unnecessary services/programs?
   1. Services GUI (search up “Services” or use services.msc)
   2. Settings → Apps & Features is where you can find a list of all the programs
3. What are the two things you need to do to disable a service?
   1. Right-click on a program + click stop to change the status
   2. Right-click on a program + click stop to change the startup type

**Shortcuts:**

1. What are the shortcuts to open:
   1. Local users and groups: lusrmgr.msc
   2. Local group policy: gpedit.msc
   3. Local security policy: secpol.msc
   4. The services menu: services.msc
   5. Automatic task scheduler: taskschd.msc
   6. All of this is done using the run menu (Windows key + R)

**Users:**

1. Write a command (using command line) to add the user “WindowsLover” whose password is “password”
   1. net user WindowsLover password /ADD
2. Now, change the password for user “WindowsLover” to the somewhat more secure password “IL0veW1ndows” using command line
   1. net user WindowsLover \*
   2. You should be prompted to type and retype a new password
3. Where would you go to change password policies, and what are the recommended settings for each category?
   1. History: 5 passwords
   2. Minimum password age: 90-users/30-admin
   3. Maximum password age: 10-30 days
   4. Minimum password length: 8 characters
   5. Complexity requirements: Enable
   6. Reversible encryption: Disable
   7. secpol.msc (Local Security Policy) → Account Policies → Password Policy
4. Using command line, how would you list all of the user accounts?
   1. net user
5. True/**False:** It is very important to set up a guest account

**Media:**

1. What are some of the most common media extensions? List at least 2.
   1. .mp3, .mp4, .png, .jpg, etc.
2. How would you bulk search for these file extensions using file explorer? What about through command prompt?
   1. File explorer: add a \* in front of the extension in the search bar (e.g. \*.mp3)
   2. Command prompt: go to a directory that you want to search and type: dir /s/b \*.[extension]

**Remote Desktop:**

1. List two ways to change the remote desktop settings
   1. In services, disable the processes that start with “remote desktop”
   2. Control Panel → System & Security → System → Remote Settings → Remote → Remote Desktop → “Allow/Don’t allow remote connections to this computer”

**Windows Registry:**

1. Find the Windows Registry keys that do/are associated with each of the following (Hint: They start with HKEY)
   1. File association and sharing information: HKEY\_CLASSES\_ROOT
   2. Settings and config for current user: HKEY\_CURRENT\_USER
   3. Stores settings specific to local computer: HKEY\_LOCAL\_MACHINE
   4. Settings and config for all users: HKEY\_USERS
   5. Hardware information: HKEY\_CURRENT\_CONFIG
   6. All of this can be found in the Registry Editor

**Windows Firewall**

1. True/**False**: Your firewall only needs to be enabled on your public profile
   1. Should be enabled for everything (Domain, private, and public)

**Security Options/Policies**

1. List some of the most common security policies (with their correct security settings) that you will often see in competitions.
   1. Local Security Policy → Local Policies → Security Options
   2. Accounts: Guest account Status → Disabled
   3. Interactive Logon: Do not require CTRL+ALT+DEL → Disabled
   4. Interactive logon: Do not display last user name → Enabled