

Dos and Windows XP Assignment Matrix

1. Dos Installition
2. Dos Tutor Tutorial and Test
3. DOS software installations
 - Create a diectory on C: called "Software"
 - Install PKZip for DOS compression Utility..
 - Install a dos file management utility.
 - Install a dos graphics or drawing CAD realted porgram.
 - Install a dos audio MIDI Audio player.
 - Install a dos screensaver.
4. "Windows XP Assignment Outline"
 1. Install XP OS on an NTFS Partition - Delete exsisting partition(s) and create a new NTFS one.
 2. Correctly name your PC - CHS#### (no spaces in name)
 3. Product key is: _____
 4. Correctly set your Administrator Login to – admin
 5. Set your Local Administrator Password to - password
 6. Set the Time Zone to PST
 7. Installation will be a “Typical Setup”
 8. Enter the name CHSTech as your Workgroup name.
 9. Install VirusScan 7.1 Enterprise Edition
 10. Download and install the latest SuperDat with Engine Update from Network Associates. (XP Intel Version)
 11. Run the MacAfee Virus Scan on your PC.
 12. Connect to the Internet and validate and further update MacAfee Virus dat file if there's one available.
 13. Install Windows XP Service Pack 2
 14. Scan and install all Windows Critical Updates via www.windowsupdate.com or using Explore Browser menus Tools update.
 15. Download and install Windows Internet Explore 7. Install the following "ADD ONs"
 16. Locate and list in a WordPad document the new features in the Windows XP OS.

16. Locate and demonstrate 3 tips and or tricks using the Windows XP OS.

17. Locate and install freeware or and shareware versions of the following software.

- Winzip version 8.0
- Adobe Acrobat Reader Software @ www.adobe.com/products/acrobat/readstep2.html
- Desktop Weather Bug
- XP Screen Saver and various Wallpaper examples.
- Audio Media Players (example: Winamp, and iTunes)
- Graphic/Photo Editing Software (Image Forge v3.38, and IrfanView32 v3.85)
- CAD Software Application

18. Setup Local User Accounts – tech1 and tech2

- Setup a Local Group – Create a local group called “Tech Students” and add users tech1 and tech2 to the group.

19. Sharing - Create a local directory on C: called “tech_share”

- “Share” the directory to allow the local group “Tech Students” to have “Modify” access.
- Access a shared directory on a local computer in the classroom.

20. Setup Remote Desktop Sharing and connect with another user...

To set up this computer to use Remote Desktop

1. Open System in Control Panel.
2. On the Remote tab, select the Allow users to connect remotely to this computer check box.
3. Ensure that you have the proper permissions to connect to your computer remotely, and click OK. You must be an administrator or a member of the Remote Desktop Users group on your computer. For more information, see To allow other users to connect to your computer.

To allow other users to connect to your computer...

1. Open System in Control Panel.
2. Click the Remote tab.
3. In the Remote Desktop area, click Select Remote Users....
4. On the Remote Desktop Users dialog box, click Add....
5. On the Select Users dialog box, click Locations... to specify the search location.

6. Click Object Types... to specify the types of objects you want to search for.
7. In the Enter the object names to select (examples): box, type the names of the objects you want to search for.
8. Click Check Names.
9. When the name is located, click OK. The name now appears in the list of users on the Remote Desktop Users dialog box.

Notes

- To open a Control Panel item, click Start, point to Settings, click Control Panel, and then double-click the appropriate icon.
- You must be logged on as an administrator or a member of the Administrators group to add a user to the Remote Users Group.
- <http://www.microsoft.com/windowsxp/pro/using/howto/gomobile/remotedesktop/default.asp>
- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q313292&sd=tech>

21. Install and Configure Speech Recognition in Windows XP

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q306537&sd=tech>

22. Create an XP Boot Setup Disk

- http://download.microsoft.com/download/whistler/Install/310994/WIN98MeXP/EN-US/WinXP_EN_PRO_BF.EXE

23. Defragment a Disk Volume

- If the Disk Defragmenter tool is not already running, click Start, point to All Programs, point to Accessories, point to System Tools, and then click Disk Defragmenter.
- Click the volume that you want to defragment.
- Click Defragment to begin the operation.

24. Use Backup to Back Up Files and Folders on Your Computer in Windows XP – run media player tutorial on this page. Backup the tech_share directory on C: and then restore it back.

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q308422&sd=tech>

25. Edit the Boot.ini File

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q289022&sd=tech>

26. View and Manage Event Logs in Event Viewer in Windows XP

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q308427&sd=tech#6>

27. Restore the Operating System to a Previous State in Windows XP

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q306084&sd=tech>

28. Use Windows Messenger Instant Messaging in Windows Messenger

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q307887&sd=tech>

29. Use Windows Messenger to Make Voice Calls to Another Computer in Windows XP

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q307888&sd=tech>

30. Connect and Disconnect a Network Drive in Windows XP

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q308582&sd=tech>

31. Set, View, Change, or Remove File and Folder Permissions in Windows XP

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q308418&sd=tech>

32. Configure a Connection to a Virtual Private Network (VPN) in Windows XP\

- <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q314076&sd=tech>

5. Computer and Networking Trouble Shooting Guide

6. Motherboard ID Poster

7. Computer Build Spreadsheet Assignment

8. Memory ID Assignment Sheet

9. Batch Files & Resources >>>> Assignment #1