**Revision - MCITP**

**Name : Class :**

To satisfy your tutor that you are ready to take the end of unit exam, you must complete the following and submit it for checking

Using your **text book** and **other sources**, work through the following areas. Answering all questions and providing information when requested. This is your revision in preparation for the 60 Multiple questions

What has happened to the quick Launch toolbar that was available in previous versions of Windows (XP) and what is used to perform the same functions in Windows 7



What does Action Centre do in Windows 7



Detail the steps required to open the Action Centre



What feature was used to do this in Windows Vista?



You are going to add a system to an active directory domain, the system is running Windows 7 Starter, will you be able to add this to the Active Directory Domain

Yes / No

Explain your answer –

What is the minimum amount of memory required for the following?

32 bit Version Windows 7

64 bit Version Windows 7

What type of Migration would you be carrying out if you were migrating user settings from one computer to a new computer with Windows 7



What is the Windows Easy Transfer tool used for



You are considering upgrading your version of Windows, what program would you use to check that your machine can be upgraded



What is being described here: “*A template for a workstation configuration; a model containing all of the software the workstation requires; installed, configured and ready to use*”



What is imageX.exe used for



Is it a command line tool

Yes/No

What does MBR stand for



What is the Maximum number of primary Partitions that MBR can support

What are the 4 volume types that you can choose from when creating a volume on a Windows 7 Dynamic Disk



What would be the most number of physical drives that could be assigned to a striped volume



When would you choose to Roll Back a Driver



This works because Windows does not discard the old driver

True/False

In relation to Driver Signing – What is the Digital Signature Value



In what layer of the OSI model would you find the Media Access Control Address



What do TCP/IP systems use a subnet mask for



What APIPA stand for



When is it used



What is Teredo



What are privileges granted to a specific system entity, such as users, groups, or computers, which enable them to perform a task or access a resource?



If you copy files from one folder to another folder within the same drive. Would the files retain the same permissions



If you add a $ sign to the end of a shared folder name, would other users browsing the network be able to see the shared folder



What is a Printer Control Language



Windows 7 comes with which version of Internet Explorer



With specific reference to Internet Explorer, what do Accelerators enable users to do



What would protected mode help to prevent



Is there a security zone found in Internet Explorer called Custom Sites

Yes/no

Explain what a Hotfix is and what it is meant to address



What Logs would you see if if you expand the Windows Log folder

1. 2. 3.

4. 5.

Which program would you use to display a more comprehensive breakdown of process and performance statistics

Task Manager or Resource Monitor?

What is the System Configuration Tool primarily designed to do



In relation to the identity of the person using a computer, what is meant by Authentication



What is a user profile and what does it contain



What does UAC stand for



What does the UAC help to prevent



What does AD stand for



Explain what a Brute Force process is



Explain what the option **Enforce Password History** would prevent a user from doing



If you wanted to enable strong password on your Windows 7 system, what option would you enable



Describe what a Trojan Horse is and what it can do



You need to use a troubleshooting tool to enables you to connect to a user's remote computer, view and interact with the user's screen, and chat with the user, what tool would you use



TCP 3389 is a port used by what remote tools



What does the Safe Mode option start the computer with



Describe what the System Configuration tools allows, in relation to the start up



Describe what is meant by a Denial of Service



Is WEP encryption considered to be a weak or a strong encryption protocol



What is WPA2



Is WPA2 considered to be a stronger or weaker protocol than WPA



What technology is used to configure power settings using the graphical control panel



What does EFS stand for and what does it do



What would you use BitLocker To Go for