

Practical:7

Aim: To study and learn operating system installation in a fresh computer system.

Procedure :-

- BIOS setup, and setting the CD/DVD drive to be the first boot device.
- Some computers may also allow you to access the boot sequence directly at computer start up, without entering the BIOS, by pressing a specific key on the keyboard.
- The key to press differs for each computer, but is often the Delete key or one of the function keys.
- How to enter and exit the BIOS or CMOS setup.

There are several ways to exit the BIOS or CMOS setup depending on the computer's type. The most common methods include the following.

1. If the operating system software came on a USB flash drive, you need to configure the computer to boot to a USB device as the first boot device.
2. Once the computer is configured to boot to the proper device, the computer should load the operating system installation program and guide you through the install process.
 - You will be asked questions along the way for configuration of basic settings, like date and time, user account name, and if you want to enable automatic operating system updates.
 - Go through the installation steps, answering questions and selecting the preferred options.

#NOTE : If you are installing a newer version of an operating system that is already on your computer, the installation process should ask if you want to upgrade. If you do not want to install the operating system as an upgrade, you can choose the option to erase the current operating system.



Figure 7.1 examples of operating system