I can identify the visible (outside) components of a computer. I can turn on and off a computer system correctly. I can insert, format and eject a flash memory drive. I can manipulate a mouse, including selecting, double clicking, and dragging items. I can change the settings in the computer in the control panel such as date, time, font size, sound, monitor setting and other hardware settings. I know how the computer works in the primary four functions of input (keyboard, mouse and a CD-ROM reader), processing (CPU), storage (Zip cartridge, floppy disk, hard drive, superdisks, CD-ROM, etc.), and output (monitor, hard copy and soft copy). I know basic computer terms such as: bit, byte, kilobyte, megabyte, gigabyte, terabyte, RAM, ROM and digital. I can determine the size of a file or folder. I can save files to different storage devices (e.g., flash memory drive, cloud). I can access network resources such as servers and printers. I can open, close, resize and move windows.

Basic Computer Hardware Skills and Knowledge