## **UPKEEP OF LAPTOP**

**Keep liquids away from your laptop.** As tempting as it might be to drink coffee, soda, water or any other liquid near your laptop, accidents can happen all too easily. Spilled liquids may damage the internal components or cause electrical injury to the laptop. Short circuits can corrupt data or even permanently destroy parts. The solution is very simple: Keep your drinks away from your computer. Even if you're careful, someone else might bump into your desk or you. Or you can use a cup with a cover on it, so even if it does spill, the liquid doesn't go any where!

**Keep food away from your laptop**. Don't eat over your laptop. The crumbs can go down between the keys in the keyboard and provide an invitation to small bugs. The crumbs can also irritate the circuitry. Worse, it makes the laptop look dirty if there are crumbs and food stains on it.

Always have clean hands when using your laptop. Clean hands make it easier to use your laptop touchpad and there will be less risk of leaving dirt and other stains on the computer. In addition, if you clean your hands before use, you will help reduce wear and tear on the coating of the laptop caused by contact with sweat and small particles that can act upon the laptop's exterior underneath your wrists and fingers.

**Protect the LCD display monitor**. When you shut your laptop, make sure there are no small items, such as a pencil or small ear-phones, on the keyboard. These can damage the display screen when shut; the screen will scratch if the item is rough. Close the lid gently and holding from the middle. Closing the lid using only one side causes pressure on that hinge, and over time can cause it to bend and snap.

Hold and lift the computer by its base, not by its LCD display (the screen). If you lift it by the screen part alone, you could damage the display or the hinges attaching it to the base. The display is also easily scratched or damaged by direct pressure – avoid placing pressure on it.

**Don't pull on the power cord**. Tugging your power cord out from the power socket rather than putting your hand directly on the plug in the socket and pulling can break off the plug or damage the power socket. Also, if you have the power point near your feet, avoid constantly bumping into the plug or you could loosen it and eventually break it.

**Don't roll your chair over the computer cord.** Stick the cord onto your desk with tape or a special computer cord tie which can be easily undone when you've finished using the laptop. Always try to keep most of the cord away from the floor or your legs; sometimes you can be so engrossed in what you're doing that you move your legs and forget the cord is there.

**Plug in accessory devices into their proper slots**. Always look at the symbols on the laptop carefully before inserting devices. Jamming a phone line into an Ethernet port or vice versa could damage the sockets, making it impossible to use them again. It is very important to observe this step.

**Handle any removable drives with care**. Floppy drives or CD drives that have been removed from your laptop can easily get crushed, dropped or pressed if you are careless. Put them straight into a bag or a storage box/case for safe keeping if you are not putting them back into the laptop.

**Insert drives into their slots carefully and at the correct angle**. Pushing the wrong drive into a socket, or at an angle, or even upside down can jam it.

**Don't expose your laptop to rapid temperature fluctuations**. When bringing your laptop indoors during winter, don't turn it on immediately. Instead, let it warm to room temperature first. This will avoid any potential for damage to the disk drive from condensation forming inside the machine. Avoid heat from sunlight as well.

Have the unit cleaned once a year to remove internal dust. Get this done by a computer professional. If dust accumulates, the system cannot cool itself correctly. Heat can destroy the motherboard.

Avoid placing heavy materials, such as books, on top of your laptop and keyboard. This can push the LCD screen into the keyboard, and will eventually damage it.

Use a properly-sized laptop case. Whatever you use to carry your laptop around in, be it a case, a bag or something you have made yourself, make sure that it is large enough to contain the laptop. This will avoid scratching, squeezing or even potentially dropping it.

Use and store in a well-circulated area. When you are using your laptop, do so in a place that has a constant air-circulation. Lots of people ruin their laptop by using it in an enclosed area and thus making the laptop overheat. It also helps if you store it in a well circulated area.

**Try and keep the laptop on a flat surface**. This prevents damage to the laptop. This step can be hard, particularly if you are going out with your laptop, but if there is a flat surface available to put your laptop on then do so.

**Don't use your laptop on the bed**. Repeated use of the laptop on the bed will cause the fans to suck up the dust and further debris which lies in the bed, ultimately blocking the fan. Refrain from this by using the laptop somewhere else than the bed.

## **More Tips & Warnings**

- Develop a preventive maintenance schedule to prevent problems rather than fixing them after they happen.
- Keep a record of your laptop computer details, such as serial number, make and model so that you can report theft or loss promptly.

- Put a label with your name, e-mail, cell phone number or other contact details on the laptop, the power chord and any other removable parts.
- Keep your laptop away from little kids and pets
- Press the buttons softly so that they do not get peeled off.
- Avoid putting your laptop on a carpet. The air vents on the back of the laptop help air
  to travel in and out. Anything which blocks the air vents is preventing hot air from
  escaping and only invites it back in again, which can result in overheating; leading to
  excessive lag and potential damage.
- If you are not going to use the laptop or the computer for the next two hours, better shut it down. The energy it takes to start it up is far lesser than the energy it will take if the laptop is running continuously.