

**A. INITIAL SET UP**

1. The POWER switch will be 'OFF' in the initial switch setting.
2. Plug your SMPS equipment to the output sockets of the UPS. Power switch of these machines should be 'OFF'.
3. Next, plug in the UPS to the line electricity.
4. Switch 'ON' the power switch of the UPS.
5. The UPS will come on the a beeps and red LED will glow.

After which the green LED will glow and the "beeping" will stop, indicating that the line voltage is normal. However: if the UPS comes on with two beeps and the red LED does NOT glow but the green LED does, it indicates that the battery level is too low. Or if the UPS red and green LED's do not glow and the beeping continue, it indicate that the mains power is absent or not normal.

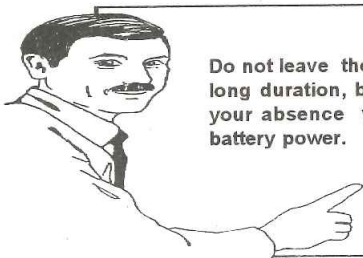
6. Now the Uninterrupted Power Supply is ready for your system and the machines are ready to be switched on.

B. IN CASE OF POWER FAILURE OR ABNORMAL VOLTAGE

1. The UPS will immediately switch to back-up mode, and continue to operate the equipment without interruption.
2. Unless you have a backup AC generator, it is important to store/complete your work in hand, since the UPS cannot support the equipment indefinitely.
3. Both the red LED and Buzzer will come 'ON' and will give beeps intermittently as long as the UPS is in backup mode. In this mode, when the battery voltage is low and backup time is less than one minute, the UPS will beep fast (double the frequency).
4. If the UPS is not switched 'OFF' within one minute from the fast beep, it will shut itself down automatically.

C. WHEN LINE VOLTAGE RETURNS TO NORMAL

1. The output will be connected back to line, and battery power is cut off. The red LED will go 'OFF', and the beeping will stop.
2. The green LED will resume glowing.
3. The battery will get charged to the required level, it will stop automatically to avoid over charging.



Do not leave the COMPACT UPS 'ON' for a long duration, because a power failure in your absence will result in discharge of battery power.