Solar Lantern :- Our lantern is a portable CFL illuminated as per conventional and traditional Lantern designs.

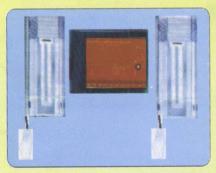
It consist of 4 pin CFL 5w (Economy Model) or 7w (Special Model), SMF Battery, Electronics and SPV module. The battery is fitted in the ABS designed housing and is rechargeable from solar energy through SPV module of 8wp (Economy Model) or 12wp(Special Model). The complete system is designed in such a way that it



provides maximum ease in fixing & dismantling and hence these Lanterns

are completely portable.

Our lantern can be used for 3-4 hrs daily with a back up of 3 days. Its elegant body of ABS plastic and a replaceable CFL illuminating Light at 360-degree makes a real valve for your lighting needs.



Solar Home Systems: The basics of these home systems is similar to solar Lanterns but designed to meet the domestic lighting requirement in rural and urban areas where electric supply is erratic. Solar home systems designed by us are becoming popular as they provide power for lighting, fans Etc. These systems are designed as per the need and requirement of the owner of the house. The solar home system consists of 18wp, 37wp and 74wp solar PV modules to store energy in battery Bank for determined usages. These

Solar Home Systems consists of different models.

Model -1 (1Light point of 9w or 11w)* 18Wp

Model -2 (2Light point of 9w or 11w)*37Wp

Model -3 (1Light point of 9w or 12 Volt DC fan)*74Wp

Model -4 (2 Light point of 11w or 12 Volt DC fan)3*37Wp Model -5 (2 Light point of 11w & 14" Portable TV)2*74Wp