

**District level Energy Education Park
at Children Cultural Centre, Alamganj, Burdwan.**

One Energy Park has been set up at Alamganj, Burdwan with the main objective to create awareness and give publicity among the students, teachers, rural and urban members, to the extent possible about the use and benefits of renewable Energy Systems and Devices. The following system/Devices are made available in the energy park for awareness and publicity.

Indicative List of System Configuration of District Level Energy Park: -

Sl. No.	Name of System/Device
1.	Improved Chulhas (Fixed/portable type)
2.	Biogas Plant (Cut Model) or Biogas Plant (2 Cu. M.) (Subject to availability of dung)
3.	Solar PV Street Lights
4.	Solar PV Domestic Lights
5.	Solar PV Lanterns
6.	Solar PV Colour TV
7.	Solar PV Pump (Subject to suitable water table)
8.	Solar Educational Kit
9.	Solar Cookers <ul style="list-style-type: none"> i. Without electrical backup (Box type) ii. With electrical backup iii. SK-14 type iv. Scheffler type
10.	Solar Water Heating System (100 lpd or 200 lpd)
11.	Solar Still
12.	Solar Cabinet Drier (2 M. Sq.)
13.	Solar Radio
14.	Solarmeter / Anemometer
15.	Aero-generator (Subject to availability of wind speed)
16.	Water Pumping Wind Mill (deep-well gear-type). (Subject to availability of wind speed and suitable water table)
17.	Biomass Gasifier (5 HP for water pumping or 5 KW for electricity generation) (subject to availability of sufficient biomass)
18.	Blow ups and bromides