ASUTOSH COLLEGE

(Estd. 1916)

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## Green Campus Policy

## (Adopted in 2016)

Asutosh College strives to maintain an eco-friendly and green Campus. To maintain its integrity, the college arranges, Green and Environment Audit, Energy Audit of its two main campuses including the ancillary units and Centenary Building. The Second Campus of Asutosh College at Bhasa is located in a different ambience amidst luxuriant and lush green nature, and consists of Medicinal Plant Garden, Integrated Aquaculture unit, Rainwater Harvesting System, Solar Panel and Bio Gas Plant.

The following initiatives taken for all five campuses to maintain Green Campus Policy:

- Performing Green audit at regular intervals.
- College has ensured restricted entry of automobiles in the campus.
- SOLAR LIGHT HARVESTING: Use of solar energy in place of conventional power sources has been initiated by setting up a solar energy harvesting unit. The College has planned to set up solar panels on the roof tops of the buildings in the Main Campus and the energy generated will be used to run small instruments in the laboratories as well as for partial lighting of the campus.
- BIOGAS: A biogas unit is being set up and maintained on regular basis at Asutosh College 2<sup>nd</sup> campus at Bhasa, Khariberia, South 24 –Parganas, West Bengal.
- RAIN WATER HARVESTING: A rain water harvesting unit is being set up and monitored regularly at Asutosh College 2<sup>nd</sup> campus at Bhasa, Khariberia, South 24 –Parganas, West Bengal.
- MEDICINAL PLANTS GARDEN: A medicinal plants garden has been recently set up in the second campus where medicinal plants have been planted and are being maintained at Asutosh College 2<sup>nd</sup> campus at Bhasa, Khariberia, South 24 –Parganas, West Bengal.
- AQUACULTURE UNIT: A large water body is used for aquaculture and fisheries studies and maintained at Asutosh College 2<sup>nd</sup> campus at Bhasa, Khariberia, South 24 –Parganas, West Bengal.
- ENERGY CONSERVATION The College is fast switching over to the use of modern low-end energy consumption resources to minimize electricity consumption. Existing energy consuming tube lights, Sodium lamps, and fans are being replaced with energy saving tubes, CFL, and fans with lower power consumption.
- PLANTATION: Even though there is no open space in the main campus to maintain greenery but
  we have placed potted plants in the staircases and corridors utilizing the limited space that is
  available, in Main Campus, Centenary Building, Annex Building campus and Humanities block.

Principal ASUTOSH COLLEGE KOLKATA

