Policy Documents of Institution

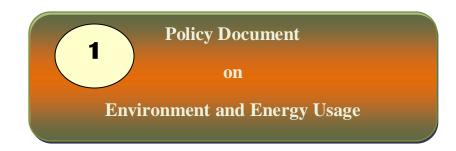
CHATRA RAMAI PANDIT MAHAVIDYALAYA
ESTD.- 2000

DARAPUR, BANKURA, PIN - 722141

AFFILIATED TO BANKURA UNIVERSITY

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Policy Document on Environment and Energy Usage

It is the temple of knowledge and erudition, popularly known as 'Chatra Ramai Pandit Mahavidyalaya' is determined to maintain energy use within a well balanced way to diminish its effect on environment. In view of the new millennium challenges for the modern faster socio economic up gradation and adaption of new lifestyle seems to be at a very high demand as revealed from the on-going energy consumption and its anticipated energy requirements as a whole in a developed countries in general. As it consequences the conventional sources for generating energy will deplete with.....

We are heartily trying to implement and to explore the renewable energy resources to maintain the balance of energy cycle and to unburden the Govt. we are exercising the substitute natural resources while in the days of energy deficit. Our Institution has taken a major role for the implementation of efficiency and environmental awareness as to take the proper way of conservation of natural non-renewable resources of energy within a limitation of its usage.

Policies:-

- Turn off unnecessary lights.
- Use LED or compact fluorescent bulbs as much as possible
- Turn off your monitor when you leave your table, whenever possible shut down rather than logging off.
- Switch off lights, fans in seminar hall, class rooms, office when they are not use.
- Avoid the use of decorative light.
- To reduce local air pollution emission using bicycles, electronics bicycles and use of pedestrian –friendly roads.

- To assess our energy usage and measure its impact on the environment.
- To undertaken tree plantation drive.
- To develop an efficient waste management system.
- To reduce noise levels in the college so as to create a peaceful environment for learning.
- To encourage use of advanced technology to minimize atmospheric carbon emission and noise and maximum energy consumption.

The above strategies and procedures of implementation are subject to change in view of need and demands of time. This policy is communicated to all the students, staff and employees of the college. All the stakeholders are required to abide by the policy to make the college campus green, clean and Eco-friendly.

Policy Document
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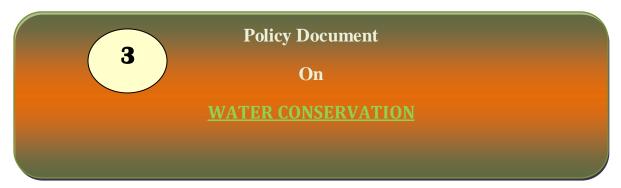
Management of the various types of degradable and non degradable waste

2. <u>Management of the various types of degradable and non degradable waste</u>

Chatra Ramai Pandit Mahavidyalaya is deeply aware of the fact about the cleanliness, good health and protection of nature. The whole waste is segregated that can be used for composting which is dumped for vermi-composting. Our gardeners and sweepers help in the process of segregation of waste. Students are also used separate waste tank. Routine wise its' daily collection from dustbin at different location of college. Segregated into different types of bio and non bio degradable of waste and taken to the dumping spot. Regular cleaning operations are organized by college NSS unit .The entire campus of the college is a 'PLASTIC FREE ZONE'. The institution discourages plastic use in the campus.

- Most of the students actively partake in the cleanliness campaign around the college campus.
- Separate waste bins are used for degradable and non degradable waste.
- We have given importance on digitalization in most of the office work via mail, what sappetc.
- We have a separate e waste management system. such wastes like laptop,monitor,mouse,desktops are separately thrown into a store room for the safety purpose of the college.
- The campus is totally free from any kind of radio active waste. We have deep concern about it.
- We have a strict prohibition on the liquid waste using septic tanks and soakpits within a well mannered drainage system.
- Possible waste disposal methods are taken for waste minimization.

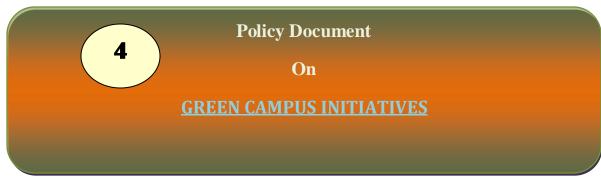
All those effective steps were taken to protect human health and the environment. The impacts of imporer waste disposal are far reaching and can have long lasting effects on the health of our planet.



3.WATER CONSERVATION

In the campus of Chatra Ramai Pandit Mahavidyalaya ground water is stored into the tanks after drawing it from underground. A number of water tanks are installed on the roofs of our college building from where water is supplied to various parts of the college through well designed and standard pipe network system .Drinking water is supplied to suitable place after purifying it through another set of high quality pipelines,Besides there a few water purifiers are installed in our college campus to meet the demand of the safe drinking water and to ensure flawless ,smooth distribution of drinking water to all.Beside there is also a tube well in our college campus which is also used in different purpose. The college authority is also conscious enough in any kind of wastage of a single drop of purified drinking water . The authority makes the students aware of the value of a single drop of water and necessity of the conservation of water, a great treasure. In fact they are made conscious about the value of a drop of water and to close the tap after its proper usage.

The rainwater is discharged into a nearby pond through sound drainage systems from the beginning of our college. This pond water is used for the irrigation purposes. The cultivators of local area are very much benefitted for such a planned water conservation.



4. GREEN CAMPUS INITIATIVES

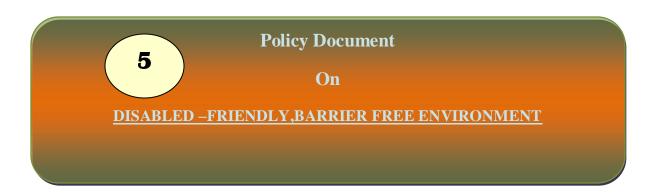
Chatra Ramai Pandit Mahavidyalaya is well known for its greenery. The college has a various types of trees and has a banquet garden which are very essential and paly very vital role present situation. In our college, the students collect different fruits from the college orchard for their nutrition. We always take different initiatives for tree plantation programme throughout the year. Our college campus and beside the entry way is covered with green grass and lush green tapestry of green leaves. Our green nature and the crescendo of birds make our campus much more attractive to the teaching –learning process. .we are proud of our heavenly beauty of the campus.

i)pedestrian friendly pathway:- The internal roads are linked with tress and also properly maintain by college authority. Different department and office of our college are connected with pedestrian friendly pathways.

- **ii) Use of bicycle:-** A good nymber of students use bicycles to reach the campus. Students and some staff coming from nearbyvillages prefer bicycle as amode of transport for attending the college. Rest of the students uses pedestrian friendly paths to reach college campus. It is environment friendly and prevents pollution. A large number of faculty, non teaching staff and students of the institution use public transport . Specific parking area is allotted for faculty and students.
- **III) Ban on use plastic:-** In college campus single plastic items are banned completely and awareness is created among staff and students through display boards in the primeses. The use of plastic tea cups and water bottol is prohibited in the college. Sufficient dustbins are placed in the appropriate places to make campus neat and clean.
- **IV) Use of led :-** LED bulbs and tube lights only used in college. Majority of the classrooms, administrative office, Library and seminor hall and staff room were provided with led lighting system which are supposed to be the energy efficient.

The outcomes of LED lights are as given below:-

- a) Long life
- b) Rehiability
- c) Low cost of electronics
- d) Low radiate heat
- e) High brightness.
- v) Plantation of tree:- The institute has a canopy of tress and plants to make the environment pollution free .The lawns and the trees provide shade and beautiful ambience utmost care is taken to developed and maintain green campus. Plantation programme have been taken up by the NSS unit for increasing the green cover in the campus.



5.DISABLED -FRIENDLY,BARRIER FREE ENVIRONMENT

Ramps have been constructed three places towards classes offices and department and staffroom For Divyangjan –friendlystudents,staff of our college and external examinees. Within the college campus there is a Divyangjan -friendly washroom for college students as well as external examinees.