

## **BHAGWAN PRASAD SHEONATH PRASAD B.ED. COLLEGE**

Daudnagar, Aurangabad (Bihar) - 824113

Recognized by N.C.T.E. (E.R.C.) Bhubaneswar Orissa (Govt. of India)

&

Affiliated to Magadh University, Bodh Gaya (B.Ed.) & Bihar School Examination Board, Patna (D.El.Ed.)

#### Policy Document on The Environment and Energy Conservation

<u>Purpose</u>: To manage energy in a systematic way so as to minimize any negative impact on the environment. The policy implies to explore the renewable energy resources to reduce the air toxicities. The manpower labored to clean the environment and to find out substitutes to the natural resources with continual energy crisis.

Scope: Awareness on Conservation of energy and sustainability of environmental health.

<u>Preview:</u> The policy is effectively implemented so as to involve all stakeholders, internal, external, staff members and students alike.

<u>Visions:</u>The policy is designed to help us instill environmental awareness to our staff and students, to implement it to our own everyday activities helping us to realize our responsibilities and a sheer commitment to conservation of natural resources and to limit its misuse through any ways or means.

<u>Execution:</u>We at Scholar are devoted to conduct green literacy programs through several awareness sessions, workshops and activities to save energy and to protect the environment.

<u>Tangible Measures:</u>To abide by the policy ensuring great environmental health along with energy conservation. Our college has taken some tangible measures and key initiatives as following –

- To assess ourenergy usage and measure its impact on the environment.
- To install solar panels for the generation of alternate energy.
- To install LED bulbs in the complete campus tosave energy.
- To developsystematic waste management mechanism.
- To develop rain water harvestingunit and to undertake tree plantation drive.
- To actively engage with the local people and authorities to spread awareness around energyefficiency and sustainable development.
- To monitor and respond to emerging environmental and energy issues.
- To execute and create opportunities for employees and students to engage in initiatives that contributes towards environmental protection.
- To encourage use of advanced technology to minimize energy consumption, atmospheric emissions and noise. Particularly from our vehicle fleets.

#### **Communication And Update:-**

This policy is regularly communicated to our student and employees via internal communication channels, and is made available to all the stakeholders on the institutional website. The Environment and Energy Policy, objectives and targets are reviewed on a regular basis by the dedicated committee members under the strict guidance of all the members of the college management.

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Bhagwan Prasad Sheonath Prasad B.Ed. Col

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Ref. :	Date :

## Policy Document - Waste Management

Overview:-Waste management include the processes and actions required to manage waste from its inception to its final disposal. It's of extreme importance or us as it reducers the effect of waste on the environment and helps reuse or recycle resources.

Scope:-Awareness on Waste Management for staff and students of Bhagwan Prasad Sheonath Prasad B.Ed. College .

<u>Vision:</u>-The policy is designed to help us in still waste management awareness to our staff and students, to implement it to our own everyday activities helping us to realize our responsibilities and a sheer commitment to conservation of natural and manmade resources by implementation of waste management techniques.

Execution:-We at Scholar arc devoted to conduct waste management literacy programme through several awareness sessions, workshops and activities all directed towards the implementation of best mechanisms of waste management.

Tangible Measures: To abide by the policy ensuring best waste management techniques, our college has taken some tangible measures and key initiatives as following -

- To ensure the implementation of best mechanisms of waste management, we store bio-degradable and non-bio degradable waste separately.
- We have resorted to Vermi-composting to convert organic waste into fertilizer further leading to reuse and recycling of waste, not only limiting to its purview to waste management
- The extending it further to its contribution to the environment. Awareness sessions to promote awareness on waste management.
- Safe disposal of hazardous waste which cannot be recycled or reused is adopted depending upon waste category.
- Different Colored Waste Bins across the campus are placed at strategic locations.
- Regular cleaning and maintenance of waste management facilities.
- Periodical meetings between college staff and committee regarding formulation of rules and regulations leading to effective mechanisms for waste management.

Communication and Update: This Policy is regularly communicated to our students, employees, internal and external stakeholders through various communication channels. The Waste Management Policy, objectives and targets are reviewed on a regular basis under the strict guidance all the members of the college management.

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Ref. :		Date :
	Water Management Policy	

### Preamble:

Bhagwan Prasad Sheonath Prasad B.Ed. College is situated in prime rural location of Daudnagar, Aurangabad, Bihar 824113were there is no water scarcity. But the student are made aware about water conservation policy of the college in beginning of the course during the orientation programme. The students are realized that every single drop of water is very precious and should be utilized with ultimate care and not be wasted.

### **Statements:**

Balmiki Teachers Training College committed to conserve water resources and practice rain water harvesting in order to replenish and recharge ground water resources.

### Objective:

- To ensure clean and safe drinking water to the student teachers that present 1. in the campus.
- To ensure continues supply of water throughout the year. iii. To replenish 2. ground water though rain water harvesting. iv. To minimize wastage of water in the campus.

## **Action Plan:**

- 1. The Institution has good storage capacity of water for cleaning and drinking purposes.
- 2. Rain water harvesting pit is also there for collecting rain water.
- 3. Student is given awareness on conservation of water throughout the year.
- 4. The college maintains leak proof water fixtures.
- 5. For waste water management the staff and students are advised to minimize water wastage by turning off taps.
- 6. There is availability of proper functional drainage systemin the college.
- 7. Immediate measures to deal with water leakage through taps, Pipes, tanks, Toilets, flush etc.

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## WATER MANAGEMENT AND CONSERVATION

### Institute has water management and conservation initiatives in the form of

- 1. Rain water harvesting
- 2. Reservoirs/tank/bore wells
- Economical user/reduce wastage

Indicate the one/s applicableWater management and conservation initiatives of Bhagwan Prasad Sheonath Prashad B.Ed. College, Daudnagar, Aurangabad Bihar - 824143

#### 1. Rain Water Harvesting

Water management and conservation intuitive of Bhagwan Prasad Sheonath Prashad B.Ed. College, Daudnagar, Aurangabad Bihar - 824143Include and underground mechanism for rain water harvesting about which the students are made aware from time to time. A large water tank present in campus to collect rain water in rainy session and also replenish ground water label.

#### 2. Reservoirs/tank bore wells

The college has provision of reservoir/underground tanks also. There is continues water supply through storage tanks located on the rooftop as well as underground there is plenty of water availability for usage staff, students and teacher.

#### 3. Economical uses/reduce wastage

To have an economical uses and reduce wastage of water in the campus the staff and students are advised to minimized water wastage by turning of taps when washing their hands and report any leaking taps. Students are encouraged to bring refillable water bottles and reduced wastage of water in washroom mess and labs. The uses of water depend upon the number of the student's faculty.

#### Action Plan:-

- The campus is with sufficient green cover in the form of trees, lawns and potted plant. There is a herbal garden with many medicine plant and herbs that useful in daily life.
- College promote student to used bicycle, e-bike and culture of car pooling and bike poling.
- > College is conducting online classes in view of corona crisis to reduce carbon footprints:
- > Plastic is almost banned in the campus. Students are encouraged to use jute or cotton bags.
- College mess promote green catering i.e. use of steel Thalis and Glasses instead of plastic plates, disposal water bottles and paper cups will be promoted. College mess will focus on making food out of seasonal vegetable and fruits.
- Vermi compost tub will be used to recycle kitchen and garden waste.
- > Dedicate environmental awareness programs are organized form time to time.
- > Environmental educational is taught as on elective subject to B.Ed students.
- Gardening as a work experience programmed in B.Ed Students.
- > Various eco club activities like tree plantation, clean and green campus celebrations are also held from time to time.

PRINCIPAL PRINCIPAL

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# **Green Campus policy**

### Preamble:

Bhagwan Prasad Sheonath Prasad B.Ed. College takes the responsibility of maintaining a green campus, take environmentally friendly initiatives and increase environment awareness among its faculty and students.

## **Objective:**

- 1. To develop specific policy to promote, improved and monitor environmental practices and work towards reducing the carbon footprints in the campus.
- 2. To ensure compliance with all environmental legislation among its stake holders and maintain the building in lawns in environmentally conscious manner.
- 3. To mitigate the environmental responsibility.
- 4. Encourage carpooling and used to bicycles.
- 5. To plant sufficient no of tree, potted plants every year and try to keep the campus green.

PRINCIPAL

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