

**GNIOT**  
ENGG. INSTITUTE

## 7.1.2.

The Institution has facilities and initiatives for

1. Alternate sources of energy and energy conservation measures
2. Management of the various types of degradable and non-degradable waste
3. Water conservation
4. Green campus initiatives
5. Disabled-friendly, barrier free environment

### Circular & Reports of the Activities



**Greater Noida Institute of Technology (Engg. Institute)**

**Plot No. 7, Knowledge Park II, Greater Noida  
Uttar Pradesh 201310 India**

## Circular

GNIOT/DIR/2020-21/EVEN/Date: 10/02/2021

**Subject:** Regarding saving of Drinking water.

“Water is the source of happiness, energy, health and piety, and is life giving as mother” in this context all the Faculty, Staff and students are hereby informed that every individual should find the means to stop the wastage of water in any usage form in the campus of GNIOT.

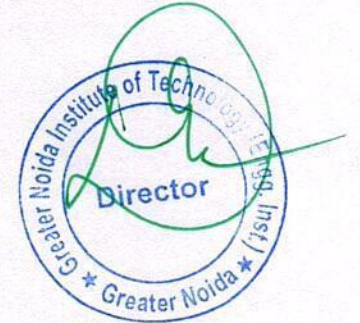


Prof. (Dr.) Dhiraj Gupta

Director

Cc:

1. Hon'ble Chairman, Vice Chairman and members of the worthy Management for kind information please.
2. HODs/Registrar/Head HR/ERP Head/System Administrator/Librarian/TPO/Account/Admin/Hostel Warden Notice Board

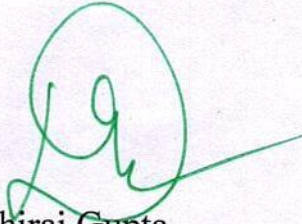


## Circular

GNIOT/DIR/2020-21/EVEN/ Date: 20/07/2021

**Subject:** Regarding reducing the wastage of Drinking water.

We at Greater Noida Institute of Technology understand that “Water is a key driver of economic and social development, and is life giving as mother” in this context all the Faculty, Staff and students are hereby informed that every individual should find the means to stop the wastage of water in any usage form in the campus of GNIOT.



Prof. (Dr.) Dhiraj Gupta

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## Circular

GNIOT/DIR/2021-22/EVEN/Date: 08/02/2022

**Subject:** Regarding saving of Drinking water.

We at GNIOT understand that “Water is the source of happiness, energy, health and piety, and is life giving as mother” in this context all the Faculty, Staff and students are hereby informed that every individual should find the means to stop the wastage of water in any usage form in the campus of GNIOT.



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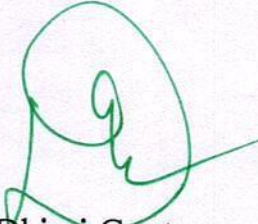


## Circular

GNIOT/DIR/2021-22/EVEN/ Date: 08/06/2022

**Subject:** Regarding reducing the wastage of Drinking water.

“Water is a key driver of economic and social development, and is life giving as mother” in this context all the Faculty, Staff and students are hereby informed that every individual should find the means to stop the wastage of water in any usage form in the campus of GNIOT in order to withstand against any kind of future water shortage disaster.

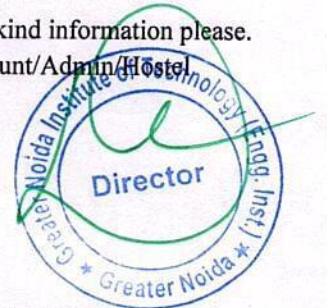


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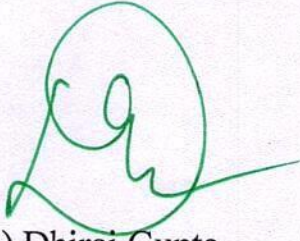


## Circular

GNIOT/DIR/2020-21/Odd/Date: 19/08/2020

**Subject:** Regarding Steps to save Drinking water and reducing the wastage.

“Water is the source of happiness, energy, health and piety, and is life giving as mother” in this context all the Faculty, Staff and students are hereby informed that every individual should find the means to stop the wastage of water in any usage form in the campus of GNIOT.



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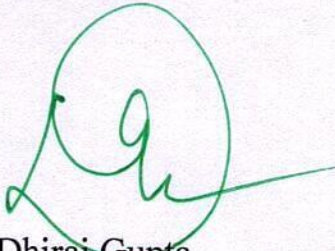


## Circular

GNIOT/DIR/2020-21/Odd/ Date: 09/11/2020

**Subject:** Regarding reducing the wastage of Drinking water.

Greater Noida Institute of Technology understand the importance and significance of drinking water and also that “Water is a key driver of economic and social development, and is life giving as mother” in this context all the Faculty, Staff and students are hereby informed that every individual should find the means to stop the wastage of water in any usage form in the campus of GNIOT.



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## Circular

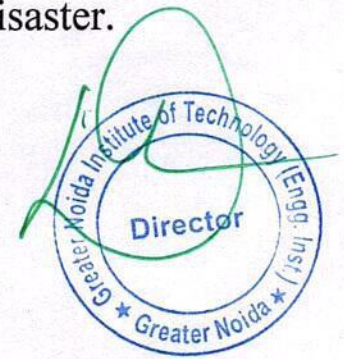
GNIOT/DIR/2019-20/ODD/Date: 18/09/2019

**Subject:** Regarding Saving of Drinking water and minimizing the wastage.

“Water is the source of happiness, energy, health and piety, and is life giving as mother” in this context all the Faculty, Staff and students are hereby informed that the ground water is depleting day by day due to increase in usage and lack of harvesting and recycling techniques. So here at GNIOT a step is taken in order to save and harvest waste water in any form. Hence it is the duty of every individual to stop the wastage of water in any usage form in the campus of GNIOT so that we can withstand rigidly against any future water shortage disaster.

  
Prof. (Dr.) Dhiraj Gupta

Director



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HR/ERPHead/SystemAdministrator/Librarian/TPO/Account/Admin/HostelWardenNotice Board

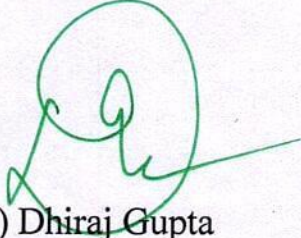


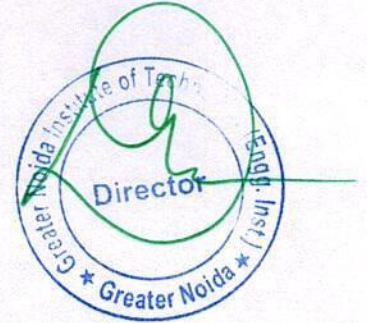
## Circular

GNIOT/DIR/2021-22/ODD/Date: 16/09/2021

**Subject:** Regarding prevention of Drinking water wastage.

All the Faculty, Staff and students are hereby informed that the ground water is depleting day by day due to increase in usage and lack of harvesting and recycling techniques. So here at GNIOT a step is taken in order to save and harvest waste water in any form. Hence it is the duty of every individual to stop the wastage of water in any usage form in the campus of GNIOT so that we can withstand rigidly against any future water shortage disaster.

  
Prof.(Dr.) Dhiraj Gupta  
Director



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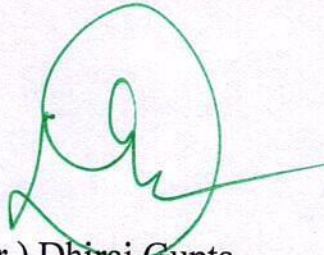
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## Circular

GNIOT/DIR/2021-22/ODD/ . Date: 21/11/2021

**Subject:** Regarding preventive measures of Potable Water wastage.

“Water is the single most precious thing on earth” in this context all the Faculty, Staff and students are hereby informed that in present scenario as the ground water is depleting day by day especially the Potable (Drinking) water, it is the duty of every individual to find the means to stop the wastage of water in any usage form in the campus of GNIOT so that we can withstand rigidly against any future water shortage disaster.



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**CIRCULAR**

Ref No.//GNIOT/Engg /BDW/2017-18/01

Date: 12-09-2017

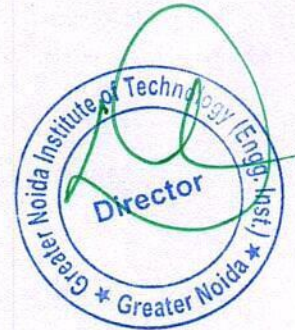
**SUBJECT: SEGREGATION OF WASTE IN COLLEGE PREMISES**

All faculty, staff, and students of the institution are kindly requested to begin segregating your waste into biodegradable and non-biodegradable categories for disposal in two separate bins. This will help with effective treatment and disposal, and promote the concept of waste to wealth through recovery, reuse, and recycle. Proper waste segregation is crucial for effective waste treatment and disposal. Your cooperation is greatly appreciated.

  
**Prof.(Dr.) Dhiraj Gupta**  
**Director**

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**CIRCULAR**

Ref No.//GNIOT/Engg /BDW/2017-18/02

Date: 17-04-2018

**SUBJECT: SEGREGATION OF WASTE IN COLLEGE PREMISES**

All members of the institution are advised to segregate your waste into two separate bins - one for biodegradable waste (green bins), and one for non-biodegradable waste (blue bins). This simple act will aid in effective treatment and disposal, and help to promote waste recovery, reuse, and recycling. Thank you for your cooperation.

  
**Prof.(Dr.) Dhiraj Gupta**  
**Director**

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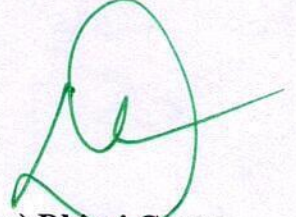
**CIRCULAR**

Ref No.//GNIOT/Engg /BDW/2018-19/01

Date: 27-10-2018

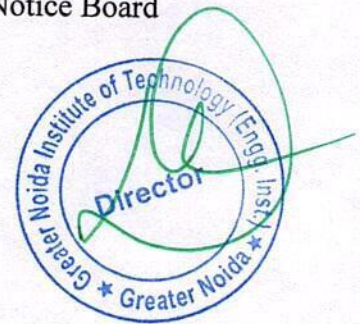
**SUBJECT: SEGREGATION OF WASTE IN COLLEGE PREMISES**

Proper waste segregation is crucial for effective waste treatment and disposal. All faculty, staff, and students of the institution are advised to start separating your waste into biodegradable (green coloured bins) and non-biodegradable (blue coloured bins) categories for disposal in two separate bins. This will contribute to effective treatment and disposal of waste, and encourage the recovery, reuse, and recycle of waste materials. We appreciate your cooperation.

  
**Prof.(Dr.) Dhiraj Gupta**  
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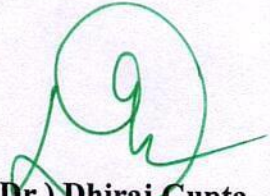
**CIRCULAR**

Ref No.//GNIOT/Engg /BDW/2018-19/02

Date: 15-04-2019

**SUBJECT: SEGREGATION OF WASTE IN COLLEGE PREMISES**

All members of the institution are encouraged to begin segregating your waste into two separate bins - one for biodegradable waste (green bins), and one for non-biodegradable waste (blue bins). This will greatly assist in effective waste treatment and disposal, as well as help to promote the concept of waste to wealth. Your cooperation is highly appreciated.

  
**Prof.(Dr.) Dhiraj Gupta**  
Director

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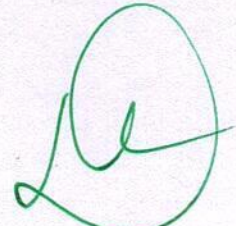
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Ref No.//GNIOT/Engg /BDW/2019-20/01

Date: 15-10-2019

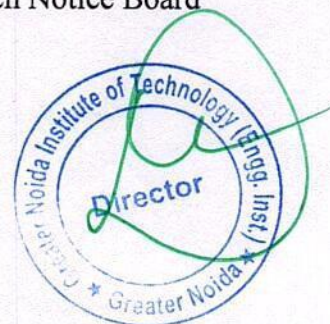
**SUBJECT: SEGREGATION OF WASTE IN COLLEGE PREMISES**

Proper waste segregation is crucial for effective waste treatment and disposal. All faculty, staff, and students of the institution are advised to start separating your waste into biodegradable (green coloured bins) and non-biodegradable (blue coloured bins) categories for disposal in two separate bins. This will contribute to effective treatment and disposal of waste, and encourage the recovery, reuse, and recycle of waste materials. We appreciate your cooperation.

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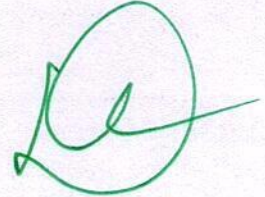
**CIRCULAR**

Ref No.//GNIOT/Engg /BDW/2021-22/01

Date: 06-09-2021

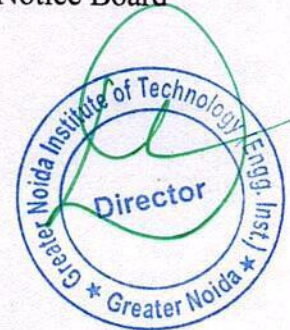
**SUBJECT: SEGREGATION OF WASTE IN COLLEGE PREMISES**

Effective waste treatment and disposal begins with proper waste segregation. All members of the students are advised to separate your waste into biodegradable and non-biodegradable categories for disposal in two separate bins where green coloured bins are used for biodegradable waste and blue bins are used for non-biodegradable bins. This will contribute to waste recovery, reuse, and recycling, and help to promote the concept of waste to wealth. Thank you for your cooperation.

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**Director**

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**CIRCULAR**

Ref No.//GNIOT/Engg /BDW/2021-22/02

Date: 07-03-2022

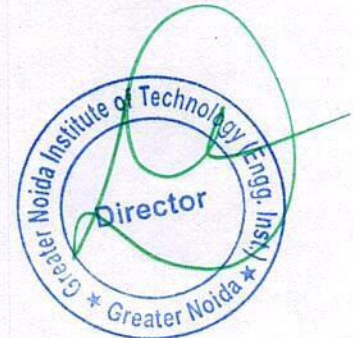
**SUBJECT: SEGREGATION OF WASTE IN COLLEGE PREMISES**

Proper waste segregation is crucial for effective waste treatment and disposal. All faculty, staff, and students of the institution are kindly requested to begin segregating your waste into biodegradable and non-biodegradable categories for disposal in two separate bins. Green coloured bins are used for biodegradable waste and blue bins are used for non-biodegradable bins. This will help with effective treatment and disposal, and promote the concept of waste to wealth through recovery, reuse, and recycle. Your cooperation is greatly appreciated.

  
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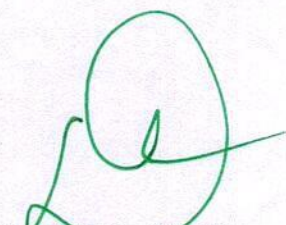
GNIOT/DIR/2019-20/Odd Sem

Date: 25/09/2019

**Subject: Conservation of Electricity in the College Campus**

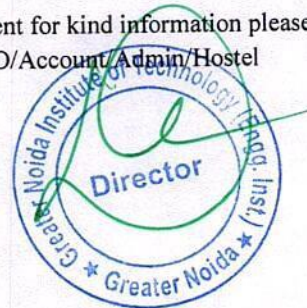
Save Energy TIPS to be followed:

1. Avoid the use of decorative lighting.
2. Use LED or compact fluorescent bulbs.
3. Keep lights off in conference halls, classrooms, seminar halls when they are not in use.
4. Use the fans only when they are needed.
5. Unplug appliances not plugged into power strips (Like TVs, Refrigerators, ACs, tea/coffeepots, printers, and chargers etc.)

  
Prof. (Dr.) Dhiraj Gupta  
Director

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Circular

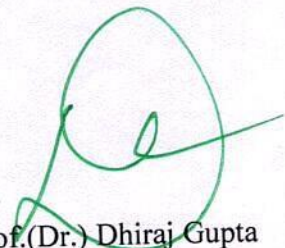
GNIOT/DIR/2019-20/ Even Sem

Date: 13/01/2020

**Subject: Conservation of Electricity in the College Campus**

Save Energy TIPS to be followed:

1. Activate power management features on computer and monitor so that it will go into a low power "sleep" mode when the students and staff are not working on it.
2. Turn off the monitor when the students and staff leave the table.
3. Activate power management features on laser printer.
4. Whenever possible, shut down rather than logging off.
5. Turn off unnecessary lights and use daylight instead.

  
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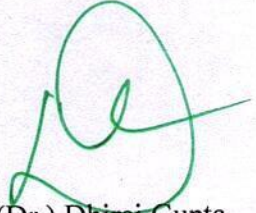
Circular

GNIOT/DIR/2021-22/Odd Sem

Date: 21/07/2021

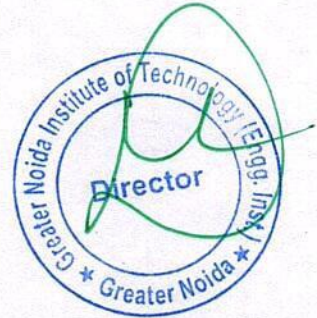
**Subject: Conservation of Electricity in the College Campus**

Electricity is an essential resource for a thriving life. It runs our daily life. Life without electricity would be impossible to imagine now. We generate electricity using coal or natural gas. However, people do not realize the natural resources to do as are limited and non-renewable. We must conserve electricity so that we can conserve these resources.

  
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Circular

GNIOT/DIR/2021-22/ Odd Sem

Date: 13/10/2021

**Subject: Conservation of Electricity in the College Campus**

Firstly, all of us must understand that even a small step will go a very long way in saving electricity. For instance, if every person at each room switches on the fan when not in use, thousands of watts of electricity can be saved.

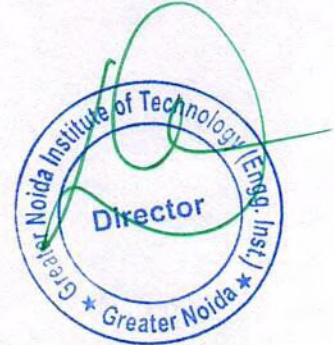
Similarly, if we use our air conditioners, heaters, ovens, refrigerators and more properly, we can successfully save large amounts of electricity.

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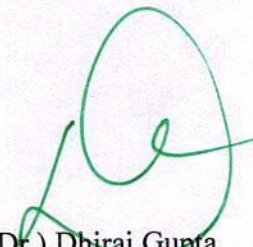
GNIOT/DIR/2021-22/ Even Sem

Date: 13/01/2022

**Subject: Conservation of Electricity in the College Campus**

Save Energy TIPS to be followed:

1. Activate power management features on computer and monitor so that it will go into a low power "sleep" mode when the students and staff are not working on it.
2. Turn off the monitor when the students and staff leave the table.
3. Activate power management features on laser printer.
4. Whenever possible, shut down rather than logging off.
5. Turn off unnecessary lights and use daylight instead.

  
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Circular

GNIOT/DIR/2021-22/Even Sem

Date: 25/05/2022

**Subject: Conservation of Electricity in the College Campus**

Save Energy TIPS to be followed:

1. Avoid the use of decorative lighting.
2. Use LED or compact fluorescent bulbs.
3. Keep lights off in conference halls, classrooms, seminar halls when they are not in use.
4. Use the fans only when they are needed.
5. Unplug appliances not plugged into power strips (Like TVs, Refrigerators, ACs, tea/coffeepots, printers, and chargers etc.)

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Circular

GNIOT/DIR/2020-21/Odd Sem

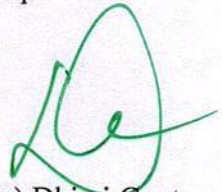
Date: 21/08/2020

**Subject: Conservation of Electricity in the College Campus**

Save Energy TIPS to be followed:

1. **Organize a student energy patrol:** If you work with a group, you can brainstorm together to come up with energy-saving ideas. Plus, the more voices you have supporting you, the more likely you are to be heard by the people in charge of making energy-saving decisions at your college. Try organizing a group that is open to all students who want to work together to help the college save energy.
2. **Post signs about conserving energy.** Either as an individual or as a team, create and post signs around your college. Try posting signs that remind people of specific things they can do to save energy and also some signs that raise awareness about saving energy in a more general way.
3. **Set up a recycling station at your college.** Recycling is a great way to save energy because it reduces the need to produce new materials. If your college does not already have a recycling station, then ask your college principal if you can set one up.



  
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**Circular**

GNIOT/DIR/2020-21/Odd Sem

Date: 18/12/2020

**Subject: Conservation of Electricity in the College Campus**

Save Energy TIPS to be followed:

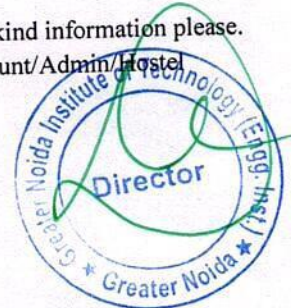
- 1. Turn off the lights when rooms are not in use.** Even something as simple as shutting off the lights when you leave a room can help to save energy. Turn off the lights that are not being used in classrooms and other areas, such as empty bathrooms and unoccupied multi-purpose rooms.
- 2. Use natural light when the sun is bright.** It may not always be necessary for you to have the lights on in your classroom. There may be times of the day when the sun is especially bright and sufficient for what you are doing in your classroom. Other times of the day, you might only need half of the lights.
- 3. Close the door when you leave or enter a room.** Leaving doors wide open will result in a loss of heat or cool air, which can increase the need for energy to heat and cool that room. By closing the door to your classroom and other rooms, you can keep the heat and cold inside the room and save energy in the process.

Prof. (Dr.) Dhiraj Gupta

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- Hon'ble Chairman, Vice Chairman and members of the worthy Management for kind information please.
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**Circular****GNIOT/DIR/2020-21/ Even Sem****Date: 15/02/2021****Subject: Conservation of Electricity in the College Campus**

Save Energy TIPS to be followed:

- 1. Shut down computers or use the "sleep" setting when not in use.** Your school's computer lab, or even the AV equipment in a "smart" classroom, can be a huge source of wasted energy. However, you can make a big difference by checking the settings on the computers and doing a few simple things when the computers are not in use
- 2. Check to see if electronics and appliances are plugged into surge strips.** Using surge strips for electronics and other appliances can also help your school to save energy
- 3. Post signs about conserving energy.** Either as an individual or as a team, create and post signs around your college. Try posting signs that remind people of specific things they can do to save energy and also some signs that raise awareness about saving energy in a more general way.

  
Prof. (Dr.) Dhiraj Gupta

Director

Cc:

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Circular

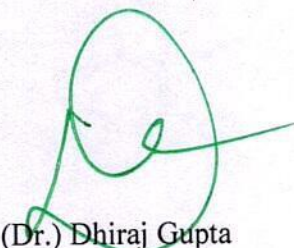
GNIOT/DIR/2020-21/ Even Sem

Date: 13/05/2021

**Subject: Conservation of Electricity in the College Campus**

Save Energy TIPS to be followed:

1. Avoid the use of decorative lighting.
2. Use LED or compact fluorescent bulbs.
3. Keep lights off in conference halls, classrooms, seminar halls when they are not in use.
4. Use the fans only when they are needed.
5. Unplug appliances not plugged into power strips (Like TVs, Refrigerators, ACs, tea/coffeepots, printers, and chargers etc.)

  
Prof. (Dr.) Dhiraj Gupta  
Director

Cc:

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