



AICTE ID: 1-3548321

College Code: 231

R. D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow
under the aegis of IQAC

Green and Environment Audit Policy:

A green and environmental policy is thoroughly done in R.D. Engineering College for sustainability, environmental conservation, and responsible resource management. Such policies are crucial for businesses, government entities, and other organizations to demonstrate their dedication to reducing their environmental impact and contributing to a more sustainable future. Below are key components that are typically included in a green and environmental policy:

1. **Scope Definition:** Determine the boundaries and focus areas of the audit.
2. **Data Collection:** Gather information on the organization's environmental aspects, including resource use and emissions.
3. **Regulatory Compliance:** Assess the organization's compliance with environmental laws and regulations.
4. **Identification of Risks and Opportunities:** Identify potential risks to the environment and opportunities for improvement.
5. **Performance Measurement:** Evaluate the organization's environmental performance against established benchmarks or targets.
6. **Stakeholder Engagement:** Involve relevant stakeholders in the audit process, such as employees, customers, and local communities.
7. **Reporting:** Communicate the audit findings, including areas of strength and weakness, and propose recommendations for improvement.
8. **Environment Policy:** An Environmental Policy is a formal statement that outlines an organization's commitment to environmental sustainability and its approach to managing its impact on the environment. This policy sets the overall framework for the organization's environmental objectives and targets.
9. **Continuous Improvement:** A pledge to continually improve environmental performance through the setting of objectives and targets.
10. **Prevention of Pollution:** A commitment to preventing pollution and minimizing adverse environmental impacts.
11. **Resource Conservation:** An acknowledgment of the importance of conserving resources, including energy and water.

Both the Green and Environment Audit and the Environmental Policy are essential components of an organization's broader sustainability efforts. The audit helps identify areas for improvement, while the policy provides a strategic framework for environmental management. Together, they contribute to an organization's efforts to operate in an environmentally responsible and sustainable manner.


Registrar
R.D. Engineering College
Ghaziabad
Registrar-RDEC


Director
R.D. Engineering College
Duhai, Ghaziabad



AICTE ID: 1-3548321

College Code: 231

R. D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow
under the aegis of IQAC

Policy for Plastic-free Campus

The global issue of environmental pollution caused by plastics has been recognized. The widespread popularity of plastic and plastic products can be attributed to their short-term benefits and convenience. Over the course of the last century, the utilization of plastic has experienced a significant increase in popularity, surpassing the capacity of waste management systems. Plastic pollution has detrimental effects on both the environment and human health and well-being. The issue of plastic pollution has been contributed to by all individuals, whether intentionally or unintentionally, and collaborative efforts must be made to mitigate and eliminate this problem.

Guidelines

- The institute aims to provide education to stakeholders regarding the importance of reducing reusing and recycling plastic.
- It is recommended that all stakeholder minimize their dependence on plastic bags within the campus premises.
- Stakeholders must comply with stringent waste segregation protocols.
- To the extent possible, it is recommended that students engage in the recycle of available resources for their creative endeavours during college festivals.
- Organizing events and poster competitions, among other initiatives, to encourage the development of eco-friendly products and reduce the consumption of disposable plastic items.

Registrar RDEC

Registrar
R.D. Engineering College
Ghaziabad

Director
R.D. Engineering College
Duhai, Ghaziabad



AICTE ID: 1-3548321

College Code: 231

R. D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow
under the aegis of IQAC

PARKING MANAGEMENT POLICY

PARKING POLICY/ GUIDENCE

1. Vehicles with only valid parking stickers will be allowed inside the college campus.
2. Parking facility is subject to the availability of the parking space and will be on a first come first serve basis.
3. All vehicles should be parked in the designated parking space area. In case, any vehicle is found to be parked in other area of the campus or causing hindrance in the passage, it will be removed immediately & entry of such vehicle will be banned in the future.
4. Vehicle is parked at the owner's risk only.
5. Maximum speed limit of the vehicles in the college campus is 10 km per hours.
6. Music should not be played in the vehicles after entering the campus.
7. No one should sit inside the vehicle one it is parked.

Registrar-RDEC

Registrar
R.D. Engineering College
Ghaziabad

Director
R.D. Engineering College
Duhai, Ghaziabad



AICTE ID: 1-3548321

College Code: 231

R. D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow
under the aegis of IQAC

Alternate source of energy and energy conservation measures

Renewable energy is good for the planet and for people. Renewable energy is energy derived from natural resources that replenish themselves in less than a human life time without depleting the planet's resources. These resources- such as sunlight, wind, tides, waves and biomass- have the benefit of being available in one form or another nearly everywhere. They are virtually inexhaustible. And, what is even more important, they cause little climate or environment damage. The alternative Energy sources of RD Engineering College are made for proper implementation and efficient utilization of renewable Energy Sources.

The college management has taken following measures for conserving the energy.

- To install and use **Solar Energy** in the college campus to save energy.
- To install and use **LED bulbs** in the college campus.
- To invest in power efficient equipments.
- To create awareness that small actions matter- Save Energy labels/ posters are put up at various locations in the institution.
- Use of natural lightning and ventilation is encouraged as and when possible.
- To take additional measure to continuously improve our energy consumption.
- To ensure the availability of necessary resources to achieve the objectives.


Registrar
R.D. Engineering College
Ghaziabad

Registrar-RDEC


Director
R.D. Engineering College
Duhai, Ghaziabad



AICTE ID: 1-3548321

College Code: 231

R. D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow under the aegis of IQAC

Water Management Policy

R D Engineering College, Ghaziabad has following water management policy:

1. Ground water through submersible pump with following detail connected with the overhead water storage tank capacity in academic block and hostels (Boys and Girls).

WATER CAPACITY DETAILS					
SR. NO.	SUBMERSIBLE PUMP CAPACITY	LOCATION	CAPACITY	QUANTITY	TOTAO STORAGE
1	10 hp	A-BLOCK	5000	1	5000 LTRS
			1000	6	6000 LTRS
2	10 hp	B-BLOCK	5000	1	5000 LTRS
			2000	1	2000 LTRS
3	3 hp	C-BLOCK	5000	1	5000 LTRS
			2000	1	2000 LTRS
4	1.5 hp	HOSTEL GIRLS	5000	1	5000 LTRS
5	3 hp	HOSTEL BOYS	2000	7	14000LTRS
6	1.5 hp	CANTEEN	1000	3	3000 LTRS

2. Drinking water is supplied through RO plant installed in campus.
3. We have 2 plumbers for maintenance of water supply and sewage line related issues in the campus.
4. We have Rain Water Harvesting at 4 places in the campus.


Registrar
R.D. Engineering College
Ghaziabad
Registrar-RDEC


Director
R.D. Engineering College
Duhai, Ghaziabad



AICTE ID: 1-3548321

College Code: 231

R. D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow
under the aegis of IQAC

WASTE MANAGEMENT POLICY

R D Engineering College, Ghaziabad has opted waste management system in its own campus for promoting the green environment in the society. The Waste Disposal system is being followed on the campus as per the following steps:

STEP-1: All waste materials like Paper/ Food/ Plastics/Glass/ Electronics and other waste will be segregated at the campus level or thrown in separate dustbins placed at office, cabins or common areas of the institute.

STEP-2: Housekeepers will collect the waste material from all areas of the institute and drop the same in their respective bins of the garbage area. Segregation of waste is done on the following basis:

- Papers waste will be stored in the paper house.
- Food waste will be stored in the food-waste –labeled bins. Plastic waste will be stored in the plastic-waste-labeled bin.
- Glass and metal waste will be stored in the Glass and Metal-waste-labeled bin.
- Electronics waste will be stored in the electronics-waste-labeled bins.

STEP-3: All Electronics waste will be issued to recycling agencies as per the list. All the other waste collected from the open area/ green lands/ lawn etc will be stored in the particular allotted area. It will be converted into a compost through any compost-making process.

All members (Teaching and Non-teaching) of the institute are hereby requested to follow the waste segregation method in their offices/ institute campus.

Instructions for Housekeepers: Housekeepers will collect the waste from offices/ common areas of the institute, segregate them and drop the same in the particular bins as labeled on them or in the designated areas.

Waste Management Plan: The waste management plan comprises of many stages through which all the waste material of the campus has to be traversed.


R.D. Engineering College
Registrar-RDEC
Ghaziabad


Director
R.D. Engineering College
Duhai, Ghaziabad



AICTE ID: 1-3548321

College Code: 231

R. D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow
under the aegis of IQAC

POLICY FOR DISABLED-FRIENDLY, BARRIER FREE ENVIRONMENT

The principal goals of the "Persons with Disabilities (Equal Opportunities, Protection of Rights and Full Participation) Act, 1996 enacted by the Government of India on January 1, 1996 are to establish hindrance free climate for people with incapacities and to make exceptional arrangements for the coordination of people with inabilities into the social standard.

It urges upon the organization to guarantee inside their financial limit arrangement for establishment of offices to serve people with visual impairments, kerbs and slants to be made in asphalts for the simple access of wheel seat clients, formulating fitting images of inability and advance notice signals at suitable spots. With respect to non-separation in the constructed climate, arrangements have been made for slopes in Scholastic structures, transformation of latrines for wheel seat clients, Braille images and legitimate signage and lifts.

RECOMMENDATION:

- Satisfactory room for people utilizing versatility gadgets like wheelchairs, bolsters and walkers, as well as those strolling with the help of different people. The reach of reach (forward and side; regardless of check) of an individual in a wheelchair ought to be thought about Consideration ought to be given to aspects of wheelchairs utilized locally
- To construct hindrance free climate for impaired and actually tested people as Slopes with railing office, arrangement of Lifts in every single scholastic structure and in Bathrooms.
- To give important signage including material way, lights, show sheets and signs for the simple development of the crippled people.
- To give recorder office to the individual who needed human support during the course of assessment and scholastic exercises.
- To expand screen understanding programming and Braille office for the destitute individual.
- To take on and execute the important offices according to the rules of Govt. of India as on when required.


Director
R.D. Engineering College
Duhai, Ghaziabad

Dr. Sanjeev Sharma
(Director-RDEC)



BRIGHT E WASTE RECYCLING INDIA

MISSION GREEN INDIA

S. No. BR/DC/01 **15**

UPSPCB Authorization No. 13483 dated 28.12.2020

Disposal & Destruction Certificate

This is to certify that **BRIGHT E WASTE RECYCLING INDIA** has assumed right and ownership of E-Waste / Hazardous Waste material received from.....**R.D. ENGINEERING COLLEGE GHAZIABAD**..... on.....**28/12/23**..... Invoice No.....**RDEC232450**..... consists of **COMPUTER ITEM 490 Kg**..... has been disposed off in an environment friendly manner as per MOEF, CPCB and SPCB Guidelines in the E-Waste & Hazardous Waste (Management and handling) rules in our Recycling facility in Kh. No. 512, Ganeshpur, Tehsil Mawana District - Meerut Uttar Pradesh-250404. We thank you for your environment friendly approach for riding off the E-waste / Hazardous Waste.

Collection Date- **28/12/23**

Recycling Date- **02/01/24**

For **BRIGHT E WASTE RECYCLING INDIA**

Auth. Signatory



KH. NO. 512, GANESHPUR, TEHSIL MAWANA
DISTRICT - MEERUT
UTTAR PRADESH-250404

TOLL FREE-18003096236
brightwasterecyclingindia@gmail.com



क्षेत्रीय कार्यालय

दूरभाष : 0121 2577676

उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड

पॉकेट-TC-3/2, पल्लवपुरम फेज-II, मोदीपुरम, मेरठ-250110

पत्रांक- 208/C/Bright E-Waste/MRT/2022 दिनांक- 13-5-22.

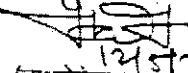
सेवा में,
श्री 0 ब्राइट ई-वेस्ट रिसाइक्लिंग इण्डिया,
ग्राम रामोरापुर, मदाना,
मेरठ ।

विषय- इकाई को निर्गत सहमति जल/वायु प्रमाण पत्र में संशोधन के संबंध में ।

महोदय,

कृपया उपरोक्त विषयक अपने आवेदन पत्र, दिनांक-22/04/2022 का सदर्थ ग्रहण करने का कष्ट करें । तत्काल में कार्यालय द्वारा आपकी इकाई शी 0 BRIGHT E WASTE RECYCLING INDIA को पत्रांक- 152953/UPPCB/Meerut(UPPCBRO)/CTO/both/MEERUT/2022 Date: 29/03/2022 द्वारा सहमति जल/वायु प्रमाण पत्र निर्गत किया गया था जिसमें उत्पाद के रूप में E WASTE-ELECT.& ELECTRONIC APPLIANCES,IT,EQUIP, AL/CU WIRE PLASTICS,JELLY FERROUS & NON FERROUS. COLLECTION, SEGREGATION, DISMANTLING की कुल क्षमता अलग अलग त्रुटिदश अंकित हो गया था जिसको आपके प्रत्यावेदन दिनांक-22/04/22 के अनुक्रम में संशोधित करते हुये E WASTE-ELECT.& ELECTRONIC APPLIANCES,IT,EQUIP, AL/CU WIRE PLASTICS,JELLY FERROUS & NON FERROUS, COLLECTION, SEGREGATION, DISMANTLING को कुल क्षमता-270मी0टन/माह बढ़ा जाये । उक्त संशोधन को कार्यालय अभिलेखों में दर्ज कर लिया गया है । पूर्व में निर्गत सहमति पत्र जल/वायु की अन्य शर्तें यथावत रहेंगी ।

भवदीय


13/5/2022
(अ०योगेन्द्र कुमार)
क्षेत्रीय अधिकारी


02

(Amended)




Government of India

Form GST REG-06

[See Rule 10(1)]

Registration Certificate

Registration Number :09AAWFB6872F1ZT

1.	Legal Name	BRIGHT E WASTE RECYCLING INDIA			
2.	Trade Name, if any	BRIGHT E WASTE RECYCLING INDIA			
3.	Additional trade names, if any				
4.	Constitution of Business	Partnership			
5.	Address of Principal Place of Business	M/S BRIGHT E WASTE RECYCLING INDIA, VILLAGE GANESHPUR, MAWANA, Meerut, Uttar Pradesh, 250404			
6.	Date of Liability				
7.	Date of Validity	From	29/09/2020	To	Not Applicable
8.	Type of Registration	Regular			
9.	Particulars of Approving				
Signature		Signature Not Verified Digitally signed by DS GOODS AND SERVICES TAX NETWORK 07 Date: 2023.03.22 06:31:11 IST			
Name					
Designation					
Jurisdictional Office					
Date of issue of Certificate		22/03/2023			
Note: The registration certificate is required to be prominently displayed at all places of Business/Office(s) in the State.					



This is a system generated digitally signed Registration Certificate issued based on the deemed approval of application on 22/03/2023 .

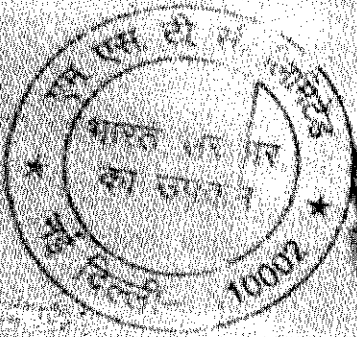


Goods and Services Tax Identification Number: 09AAWFB6872F1ZT

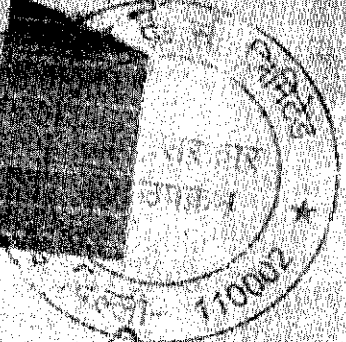
Legal Name BRIGHT E WASTE RECYCLING INDIA
Trade Name, if any BRIGHT E WASTE RECYCLING INDIA
Additional trade names, if any

Details of Managing / Authorized Partners

1		Name	MOUKTIK BANSAL
		Designation/Status	PARTNER
		Resident of State	Delhi
2		Name	MOHMAD SHADAB MALIK
		Designation/Status	PARTNER
		Resident of State	Uttar Pradesh



रूपाली



Countersigned by MSTC

रूपाली पाण्डे
Issuing Officer

RUPALI PANDEY

*AMK 29
MIS
7/03/2023*

Deputy Manager

LIMITED

(Enterprises)

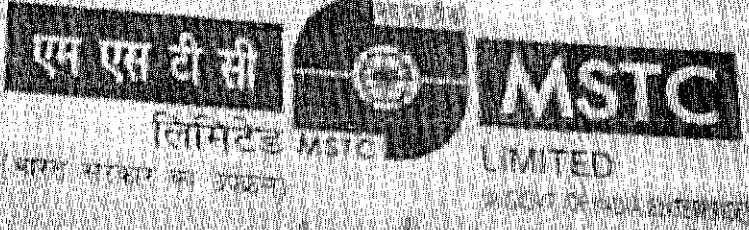
1st Floor

Asaf Ali Road, New Delhi-110002

Date of Issue : 07/03/2023

33/1A, Asaf Ali Road, New Delhi-110002

Asaf Ali Road, New Delhi-110002



Valid upto: 06/03/2025

Buyer Ref. No. 187378

Name of the Buyer BRIGHT & WASTE
RECYCLING INDIA

Address: VILLAGE: MANGHUPUR
MAWANA DISTRICT

Telephone No. (S):

Mobile No.: 8368664200

Authorised Representative

I accept all the Terms & Conditions

www.mstcecommerce.com

Signature: * *[Signature]*

Office of The Chief Medical Officer, Ghaziabad

Ref.No: DSO/IDSP/2023/1457

Dated 25-02-2023

Safe Drinking Water, Health & Hygiene Certificate

It is certified that a combined inspection team headed by Mr. Sujit Kumar Rai from IDSP UNIT, Ghaziabad and Nagar Nigam Ghaziabad inspected the premises R D ENGINEERING COLLEGE, 9TH KM MILE STONE ON NH-58, DELHI MEERUT ROAD, DUHAI, GHAZIABAD on 21-02-2023 and found R D ENGINEERING COLLEGE, 9TH KM MILE STONE ON NH-58, DELHI MEERUT ROAD, DUHAI, GHAZIABAD has safe Drinking water facilities for the person is maintaining hygienic sanitation conditions in the water as per the norms. This certificate is issued with the condition that the water quality will be maintained in future otherwise, it will automatically stand canceled on proof.

Based on Ref: DSO/IDSP/2023/1457



(Dr. R K Gupta)

District Public Health Expert

District Surveillance Officer
Ghaziabad
District Public Health Expert

To

R D ENGINEERING COLLEGE,
9TH KM MILE STONE ON NH-58, DELHI MEERUT ROAD, DUHAI,
GHAZIABAD



Director
R.D. Engineering College
Duhai, Ghaziabad



ENGINEERING FACILITY SERVICES
Empanelment with BEE, MP Urja, NPC, PCRA, UPSDA, etc.

EFS/2023/12/30/15

Date: 30th December, 2023

TO WHOM IT MAY CONCERN

It is to certify that Engineering Facility Services, Office No 778-779, Gaur City Mall, Sector 4, Greater Noida, (U.P.) has conducted the Energy Audit, Green Audit & Environment Audit in Dec 2023 for the session 2023-2024.

RD Engineering College, Ghaziabad has been undertaking satisfactory steps towards ensuring green campus, energy efficiency & sustainable environment. The areas of improvement have been identified which has been mentioned in the detailed reports.

Audit Site: RD Engineering College, Ghaziabad, 9th KM Stone on NH-58, Delhi – Meerut Road, Duhai, Ghaziabad, Uttar Pradesh 201206


Deepak
Engineer
(EA 19771)
Engineering Facility Services
Noida-201009

Deepak

+91 8826682703

Certified Energy Auditor (EA19771)

Chartered Engineer Mechanical (AM151755-7)

Institute of Engineers (India)


1. ACKNOWLEDGEMENT

EFS, Engineering Facility Services acknowledges the cooperation and support of the management and staff of R.D. Engineering College, in particular, the support and disposition of the Mr. Ghanshyam (Registrar), Mr. Brahma Swaroop (State Manager) & Mr. D. N. Sharma (Manager Admin) Teaching/Supporting Staff of institute has been invaluable to the success of this report. Engineering Facility Services wishes to stress that in line with its policy, all information obtained in the course of this Audit exercise, as well as those contained in this report, will be accorded the strictest confidentiality.

DEEPAK
Energy Auditor
(EA-10771)
Engineering Facility Services
Noida-201301

2 ACKNOWLEDGEMENT

Engineering Facility Services acknowledges the cooperation and support of the management and staff of R D Engineering College, in particular, the support and disposition of the Mr. D. N. Sharma (Manager Admin.), Mr. Brahma Swaroop (State Manager) & Mr. Ghanshyam (Registrar) Teaching/Supporting Staff of institute has been invaluable to the success of this report. EFS Engineering Facility Services wishes to stress that in line with its policy, all information obtained in the course of this Audit exercise, as well as those contained in this report, will be accorded the strictest confidentiality.


Engineer Auditor
(EA-19771)
Engineering Facility Services
Noida-201301