



BENGAL SCHOOL OF TECHNOLOGY

Approved by Pharmacy Council of India, New Delhi

Affiliated to: Maulana Abul Kalam Azad University of Technology (MAKAUT) (Formerly known as West Bengal University of Technology) & West Bengal State Council of Technical and Vocational Education and Skill Development (WBSCT&VE&SD)

Accredited by NAAC with "A" Grade, Accredited by NBA for B. Pharm

Sugandha, Delhi Road, Near Chinsurah Railway Station, Dist: Hooghly-712 102, West Bengal

7.1.3. DESCRIBE THE FACILITIES IN THE INSTITUTION FOR THE MANAGEMENT OF THE FOLLOWING TYPES OF DEGRADABLE AND NON-DEGRADABLE WASTE (WITHIN 200 WORDS)

- SOLID WASTE MANAGEMENT
- LIQUID WASTE MANAGEMENT
- BIOMEDICAL WASTE MANAGEMENT
- E-WASTE MANAGEMENT
- WASTE RECYCLE SYSTEM
- HAZARDOUS CHEMICAL AND RADIOACTIVE WASTE MANAGEMENT

- ✓ Degradable Solid Waste can be broken down into simpler substances by the action of microorganisms, environmental factors, or natural processes over time like Organic waste, food waste, yard waste, and certain types of papers, kitchen scraps and yard waste, can be composted to produce nutrient-rich compost that can be used as a soil conditioner.
- ✓ In case of Non-degradable Solid Waste that can persist for long periods like Plastics, glass, metals, and certain types of synthetic materials.
- ✓ Biomedical waste management is crucial for the proper handling and disposal of potentially hazardous waste generated in the course of various activities. Biomedical waste such as general, infectious, pharmaceutical, and chemical waste. We also provide color-coded bins to facilitate easy segregation. We conduct regular training for faculty, staff, and students. We also have implemented a system for regular collection and disposal of biomedical medical waste by authorized agencies.
- ✓ Our e-waste management program involves recycling of electronic waste like old computers, printers, electronic devices, and other electronic equipment.
- ✓ Waste recycling is a crucial aspect of sustainable waste management that involves the collection, processing, and reusing of materials that would otherwise be discarded as waste.

MANAGEMENT OF THE VARIOUS TYPES OF DEGRADABLE AND NON-DEGRADABLE WASTE

| NAME OF THE COMPANY/OFFICE UNIT | TYPE OF WASTE COLLECTION |
|--|--|
| SUGANDHA GRAM PANCHAYAT (SOLID WASTE UNIT) | PROPER DISPOSAL OF SOLID WASTE/GARBAGE |
| EAST HOOGHLY POLY PLAST Pvt. Ltd. | NON-DEGRADABLE WASTE |
| VITAL WASTE | DEGRADABLE AND NON-DEGRADABLE WASTES [e-waste, PAPER, GLASSWARE, EXPERIMENTAL CHEMICALS] |


Dr. P. Suresh
Principal
Bengal School of Technology
Sugandha, Delhi Road
Pin-712102, Hooghly
West Bengal

SOLID WASTE MANAGEMENT

Bengal School of Technology ensures a complete process of collecting, treating and disposing of solid waste to maintain a green and clean campus.

সুগন্ধ্যা গ্রাম পঞ্চায়েত

ফোন নং - ৬৭০৫ ৮৮০১

পোস্ট-সুগন্ধ্যা, থানা-পোলবা, জেলা-হুগলী

SUGANDHYA GRAM PANCHAYAT

P.O.-Sugandhya, P.S.- Polba, Dist.- Hooghly

E-mail : prodhan_sugandhyagp@yahoo.in

Ref. No.

Date 03.12.2021

To whom so ever it may concern

This is to certify that Solid Waste / Garbage from the campus of Bengal School of Technology (A College of Pharmacy), Sugandha , Delhi Road is collected and disposed of as per the norms on regular basis by this Gram Panchayat.




Pradhan
Sugandhya Gram Panchayat
Sugandhya, Hooghly


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BIOMEDICAL WASTE MANAGEMENT



পশ্চিমবঙ্গ পূর্ববঙ্গ WEST BENGAL
AGREEMENT

86AB 652626

This Service Agreement ('Agreement') is made at Kalyani on this 14th day of October, 2023, between **M/s. BENGAL SCHOOL OF TECHNOLOGY (CATEGORY - OTHER)**, with its address at Sugandha, Delhi Road, Near Chinsurah Railway Station, Dist. - Hooghly, Pin Code - 712 102, Represented by its MD/Partner/Proprietor (hereinafter referred to as "the Generator" which expression unless repugnant to the subject or context thereof, shall include its administrators, successors and permitted assigns) as Party No.1
And **M/s. MEDICARE ENVIRONMENTAL MANAGEMENT PVT. LIMITED** Company (formerly known as SembRamky Environmental Management Pvt. Ltd), registered under the Companies Act, 1956 and having its registered office at Level 11B, Aurebindo Galaxy, Hyderabad Knowledge City, Hitech City Road, Hyderabad - 500081 and having Common Biomedical Waste Treatment Facility at K-26, Phase-III, Growth Centre Kalyani, Nadia - 741 235 (hereinafter referred to as "the Operator" which expression unless repugnant to the subject or context thereof, shall include its administrators, successors and permitted assigns) as Party No.2
The Generator and Operator hereinafter individually referred to as 'Party' and collectively as 'Parties'.

- OPERATOR** agrees to provide the services of collection, transportation, treatment and disposal of bio-medical wastes generated by Generator subject to the terms and conditions specified hereinafter.
- The **GENERATOR**, undertakes to segregate its bio-medical wastes properly in prescribed color coded Non-Chlorinated HDPE bags and put sharp items in Puncture Proof Container (PPC) as specified in the Biomedical Waste (Management & Handling) Rules 2016 and as amended thereafter. For any amputated body parts, the Generator will give the OPERATOR a declaration duly signed by its authorized representative, stating the patient's name, age and reason for amputation as required under the Pollution Control Board's (PCB) regulations.
- Generator will establish a proper and convenient single collection point at its premises to facilitate the collection of its bio-medical waste by the OPERATOR.

- In consideration of the services to be provided by MEDICARE to Customer under this agreement, Customer agrees to pay MEDICARE waste subject to a minimum at the rate of **Rs. 5000/-** (Rupees Five Thousand Only) for minimum guaranteed generation of **100 Kg Bio Medical Waste** per month. Any additional quantity of waste generated beyond **100 Kg** would be charged extra @ **Rs.50.00** (Rupees Fifty Only) per Kg.
- In continuation to the above, Generator agrees to pay to Operator **Rs. 11000/-** (Rupees Eleven thousand only) per trip for Tata Ace vehicle and **Rs. 18000/-** (Rupees Eighteen thousand only) per trip for Tata 407 vehicle, extra over and above the above agreed service rate towards extended support for lifting of additional wastes apart from the scheduled pickup, till the end of COVID-19 pandemic period or till discontinuation of usage of PPE / masks / coveralls by customer, whichever is later.
- The charges are subject to annual revision on the basis of Govt. of India wholesale price index and including but not limited to every event of escalation of fuel costs, power tariff, change in disposal technologies and/or method, wage hike and others.
- This service agreement shall be valid till **31.03.2024**, herein refer to as the Term. The Generator will not enter into any agreement with any other party for the provision of bio-medical waste management services during the Term in the event, for whatsoever reason, the GENERATOR is unable to utilize the facility services for a particular month/period, the GENERATOR shall forfeit the amount that is unutilized in that financial year.
- Operator shall send the monthly user charges invoice to the Generator on or before 7th of every succeeding month. The Generator undertakes that payment shall be made in advance with declaration of waste quantity through Demand Draft or through NEFT/ RTGS/ other electronic mode or through UPN in favor of M/s. MEDICARE ENVIRONMENTAL MANAGEMENT PVT. LIMITED on or before 15th of every month.
- Any dispute in the invoice of user charges shall be intimated to the Operator within seven days of receipt of the bill, failing to which it shall be treated as final.
- In case of delayed payments the Generator shall be liable to pay interest at the rate of 2% per month on the outstanding amount during the default period. In the event of any bill amount along with interest is due for more than three (3) months, Operator reserves the right to refuse to extend its services to the Generator and even to terminate this Agreement with immediate effect.
- OPERATOR will collect the bio-medical waste from Generator's premises at such time and for such frequency as mutually agreed by both parties. OPERATOR will not collect any bio-medical waste that is not properly segregated and packed in accordance with Bio-Medical Waste (Management & Handling) Rules 2016 and as amended.
- OPERATOR will issue an acknowledgement of the collection of the bio-medical waste (System Generated Manifest) to the Generator on the day of collection. This manifest will assist Generator to fulfil its compliance requirements under the provision of Bio-Medical Waste Management Rules (2016) and as amended. The manifest will be deemed as final and conclusive proof of collection in the event of billing and payment dispute.
- OPERATOR may supply to the Generator upon request of GENERATOR for color-coded Non-Chlorinated plastic bags, puncture proof containers and other consumables materials at a rate mutually agreed by and between OPERATOR and the Generator. The Generator will issue official purchase order to OPERATOR for the supply of bags and any other items relating to the management and handling of bio-medical waste.
- In the event if the OPERATOR is unable to fulfill its obligation under this agreement due to circumstances beyond its control, including but not limited to natural calamity, Nation wide and State level strike, OPERATOR will not be held responsible for such failure to perform under the Term.
- This Agreement shall be subject to the laws in force in India from time to time.
- The parties agree to settle any dispute arising out of this Agreement amicably.

For M/s. MEDICARE
AUTHORIZED SIGNATORY



For M/s. BENGAL SCHOOL OF TECHNOLOGY
AUTHORIZED SIGNATORY

Dr. P. Suresh
Principal

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E-WASTE MANAGEMENT

Bengal School of Technology has MOU with Vital Waste to ensure proper disposal of e-waste and keep the campus environment friendly.



WASTE RECYCLING SYSTEM

Vital Waste certifies that Bengal School of Technology confirms proper disposal and recycling of e-wastes, plastic, paper waste, metal waste to ensure "Clean and Green environment inside the campus"



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VITAL WASTE
A RECYCLING AND WASTE MANAGEMENT COMPANY

CERTIFICATE NO: VW/2024-2025/CERT/004

CERTIFICATE OF ENVIRONMENTAL EXCELLENCE

IN RECOGNITION OF THE SPIRIT TO
CONSERVE THE ENVIRONMENT AND FOR
MAINTAINING HIGH STANDARDS OF RECYCLING,
WE ARE HAPPY TO CERTIFY

BENGAL SCHOOL OF TECHNOLOGY

HAS RECYCLED 7181 KGS OF PAPERS WHICH NEARLY
SAVED 122 TREES

Pranav Goel

22-05-2024

PRANAV GOEL
Director Vital Waste
A Brand Of Redivivus Recyclers Pvt. Ltd

DATE

www.vitalwaste.com | 033-66064288 |

Rituparna Das

CRITERIA COORDINATOR

Bej

IQAC COORDINATOR

Dr. P. Suresh

PRINCIPAL
Dr. P. Suresh

Contact: 033-26866064/ 9073944794 E Mail: principal@bstpharmacy.in

Visit: www.bstpharmacy.in

Courses offered: D. Pharm, B. Pharm, M. Pharm (Pharmaceutics), M. Pharm (Pharmaceuticals)
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