

Nagaon G.N.D.G. Commerce College, Panigaon, Nagaon, Assam-782003.

WASTE MANAGEMENT AT NAGAON G.N.D.G. COMMERCE COLLEGE (Policy Document)

Waste management is a problem faced by almost all institutions all over. It is more acute clean the institution is in a city where the campus space is limited. Nagaon G.N.D.G. Commerce College is also situated at the heart of Nagaon town with only 2.967 acre of land. As such systematic waste management has become one of the key focus areas of the college.

The institution endeavors to comply with waste management legislations, reduce waste generated in the campus, reduce environmental impact through segregation, reuse and composting of waste. For that purpose a waste management committee is constituted with the following persons-

1. Dr. Mriganka Saikia, Principal - Chairman

2. Prof. Ram Prasad Patar, Asstt. Professor - Coordinator

3. Prof. Umeswar Saikia, Asso. Professor - Member

4. Mr. Mintu Gayan, Asstt. Professor - Member

5. Mr. Shekhar Jyoti Das, Accountant - Member

Key features of Nagaon G.N.D.G. Commerce College waste management policy:

- a) Segregation of waste at source.
- b) Composting of waste.
- c) E-waste management (through 3rd party).
- d) MOU with Nagaon Municipality for waste management.

a) Segregation of waste at source :-

Nagaon G.N.D.G. Commerce College has focussed on the segregation of waste at source. For that purpose colourcoded bins are used for collection of Bio-degradable and Non-bio-degradable wastes. However, dry waste like plastic, papers etc. are also collected separately through some bamboo bins which are placed in different areas of college campus.





b) Landfilling and Composting:-

Non-hazardous solid wastes which are not re-utilized or not given to third party for their disposal are discarded in landfills at the campus.



Moreover the college also adopts composting method where dry parts, food waste etc. are discarded at compost pits at the campus. The college has a small vermin-compost unit and the compost generated from this is used as bio-fertilizer for nurturing the flora in the campus and sometimes such fertilizers are also packed and sold out among the college staff.





c)E-waste management:-

E-wastes are one of the rapid growing component of solid waste. E-waste mainly include discarded computer equipment and variety of electronic devices.

As regards e-waste, the college authority entrusted the responsibility to the I.T. Department for its management. The department generally kept such e-waste separately in a separate room. Moreover the college authority signed an MOU with MR Solution, Nagaon for timely collection of e-waste from the college.



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Annual Maintenance and E-waste Management Contract (AMEMC)

This contract is made and executed of this 7th day of February, 2022 between Nagaon Gopi Nath Dev Goswami Commerce College having its registered office at Panigaon, Nagaon, Assam hereafter called NGNDGCC or Party A and MR SOLUTION, a business establishment dealing in computer sales and services having its registered office cum shop at BM Road, Amolapaty, Nagaon, Assam, here after called Party B.

This contract is made for the purpose of promoting goals of both parties in terms of a comprehensive Annual Maintenance Contract of equipment like computers, printers, CCTV, laptops etc. inclusive of repairs, replacement and maintenance.

Term of the Contract :-

The contract shall be in force for the period of 5 (Five) years from the date of putting signature by both the Parties unless modified or terminated by any of the Parties earlier. However either Party may terminate this contract by giving a written notice within 2 months in advance.

Responsibilities - The MR SOLUTION shall be responsible to provide the following services :-

- The replacement of all the defective parts of computers and peripherals at the prevailing market price with branded one as far as possible.
- The MR SOLUTION shall maintain adequate spare parts of computer and other devices and shall made available when requires.
- The MR SOLUTION shall use standard and genuine components for replacements.
- The MR SOLUTION shall be responsible for management of E- waste generated by the electronic gadgets of the College.
- A an annual maintenance and E-waste management charge, the Party A will pay Rs. 8000/- per annum to Party B.



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Entire Agreement – Both the parties acknowledge and agree that this contract represents the entire agreement between the parties. In the event that the parties desire to change, add or modify any terms, they shall do so in writing to be signed by both parties.

The parties set forth above as demonstrated by their signatures as follows:

Representing Nagaon G.N.D.G. Commerce College.

Name - Dr. Mriganka Saikia.

Position - Principal

Mobile No. - 8638027327

Seal & Signatur RINCIPAL
NAGAON GNDG
COMMERCE COLLEGE
NAGAON : ASSAM

Witness :-

Dr. P. Saekia - 7/2/22

Dr. Soint Coordinators

IQAC

Nagaon GNDG Commerce College

Nagaon Assam

Representing MR SOLUTION.

Name – Mr. Sanjib Biswas.

Position - Proprietor.

Mobile No. - 7002801443

Seal & Signature

M R Solution

B.M. Road Amulap Aty

Nagaon (Assam)

d)MOU with Nagaon Municipality Board:-

The solid waste of the college as well as hostel are collected by the Nagaon Municipal Board through their authorized persons and are transported to Municipality dumping ground. For that purpose the college authority has made an MOU with Nagaon Municipality Board.



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MEMORANDUM OF UNDERSTANDING (MOU)

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between

Nagaon G.N.D.G. Commerce College, Nagaon (Assam)

and

Nagaon Municipal Board (NMB), Nagaon, Govt. of Assam.

This "Memorandum of Understanding" (MOU) is made and entered into as of ... Sth. May/2022 by and between Nagaon G.N.D.G. Commerce College, Nagaon (Assam) and Nagaon Municipal Board (NMB), Nagaon, Govt. of Assam.

This "MOU" is entered for the purpose of promoting goals of both the Organization hereafter referred as Party A and B established relations and co-operation for promoting mutual understanding. As such the "MOU" sets the terms and understanding between the two parties.

Now, in consideration of the mutual promises and covenants contained herein, the Parties agree as follows:-

Background – Accelerating sustainable processing of solid waste into bio-fuel with high caloric value that reduces Co₂ emissions by eliminating the need for landfills and replacing Fossil as a source of energy is a matter of serious concern. Under such situation the Nagaon Municipal Board under the prevailing laws and regulations of the Govt. of Assam entered into a binding mandate with Nagaon G.N.D.G. Commerce College to provide a framework for environment friendly, hazard free zone in the College campus.

Party A - Nagaon G.N.D.G. Commerce College, Affiliated to Gauhati University;

Accredited by NAAC with B++ Grade (CGPA 2.81).

Party B - Nagaon Municipal Board (NMB), Nagaon, Govt. of Assam.

<u>Purpose</u> – The purpose of this "MOU" to provide a framework for Co-operation at district level in order to accelerate cleaning and improving the health and hygiene of its students as well as staff of the College by accelerating the safe collection and processing of solid waste produced in the College campus.



The parties shall work together in a cooperative and coordinated effort so as to bring about the achievement and fulfilment of the purpose of the "MOU". 26AA 968759

The Party B will collect the solid waste from different garbage point of the Party A every day or thrice in a week.

The fee for collection of solid waste of Party A by Party B will be fixed @ 300/- per month and the fee will be collected on 8th day of every month.

Both the arties should be punctual in doing their respective duties.

Term - This MOU valid for 3 (Three) Years from the date of putting signature by both the parties unless modified or terminated by any of the parties earlier. However either party may terminate this MOU by giving a written notice with 2 months in advance. The MOU will automatically lapse after three years unless renewed.

- The parties acknowledge and agree that this MOU represents the entire agreement between the parties. In Entire Agreement the event that the parties desire to change, add, or modify any terms, they shall do so in writing to be signed by both parties.

The parties set forth above as demonstrated by their signatures as follows:

Representing Nagann G.N.D.G. Commerce College.

Name - Dr. Mriganka Saikia.

Position - Principal

Mobile No. - 8638(27327

Seal & Signature PRINCIPAL NAGAON GNDG COMMERCE COLLEGE NAGAON : SSAM Representing Nagaon Municipal Board (NMB).

Position - Vice - Chairman.

Mobile No. - 7002049151

Seal & Signature

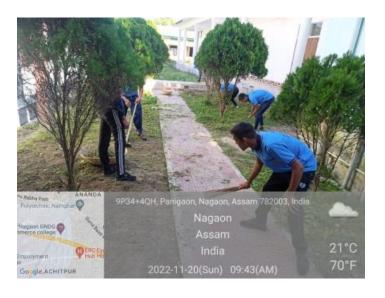
Witness:-

Dr. Prafile Soikia - Doint Coordinator Dr. S. K. Pandy - Strang GNDG Commerce Co. Nagaon GNDG Commerce College Nagaon





Initiatives taken towards "Swachh Bharat":-





Recommendation:-

In spite of taking all these efforts, the committee has also made certain recommendations for efficient handling of the waste management effort of the college.

- Reduce use of plastic. Make an effort make the college plastic free campus.
- Minimum use of paper.
- Don't use open fires to dispose of wastes.

Principal

Nagaon G.N.D.G. Commerce College

Nagaon :: Assam