

GOVT. COLLEGE OF EDUCATION, CANAL ROAD JAMMU.

(<u>NAAC</u> RE-ACCREDITED GRADE 'A') (A Constituent College of Cluster University Jammu) www.gcoedu.in & email: <u>gcoe.jammu@gmail.com</u> 0191-2580401, 9419104272



WASTE MANAGEMENT POLICY

As a premier government teacher education institution, the college of education envisage to educate the prospective teachers about the importance and need of waste management in the institution. In this respect, the students are asked to waste less and acquaint themselves with the paperless mode of learning. The college implements the waste management policy to achieve below mentioned objectives:

OBJECTIVES:

The main objective of the solid waste management system in the campus is to promote the Environment Management and Conservation in the College Campus. The purpose of the current available system is

• To describe, identify, quantify, and prioritize framework of Environment Sustainability in compliance with the regulations, policies and standards of the government.

• To educate the students to real concerns of environment and its sustainability.

• To secure the environment and cut down the threats posed due to hazardous waste.

• To establish a baseline data about future interruptions in the environment regarding sustainable environment.

• To bring out a status report on environmental compliance.

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WASTE MANAGEMENT INITIATIVES FOLLOWED BY THE INSTITUTION

- Segregation of waste
- E –waste management
- Compost unit
- No to polythene/single use plastic policy
- MOU with Indian Pollution Control Association
- Sanitary Vending Machine with Incinerator



WASTE DISPOSAL AND MANAGEMENT

For Solid Waste Management, different coloured dustbins (i.e. Green, Blue, Yellow and Black dustbin) have been installed in the campus for proper Waste segregation.

Green :- Wet Biodegradable waste

Blue :- Dry Biodegradable waste

Yellow :- Paper Waste

Black :- E-waste

3-R Principle is followed for segregated waste which says Reduce, Reuse and Recycle. A Multilayered plastic dustbin is also installed in the campus in collaboration with JMC and PCB for the collection of Plastic waste.







Staff and students of GCoE during implementation of 10 stic Campaign. Plastic

Implementation of 10 Kg Plastic Campaign begins in GCoE Excelsior Correspondent

Excelsior Correspondent JAMMU, June 26: NSS unit of Government College of Education, Jammu in collabora-tion with Indian Pollution Control Association (IPCA) organized a special awareness programme on "Plastic Waste Management" under the patron-age of Prof Aekta Gupta, Principal of the College. The awareness program offered a platform to all students and faculty of the college to get aware about the segregation of dry and wet waste. The college has already signed Memorandum of Understanding (MoU) with IPCA as part of its duty to save the environment. "As part of 10 kg Plastic Campaign our college collected

Jammu

gins in GCOE and handed over 13 Kg plastic to IPCA for recycling", Principal said, adding "the goal of this program was to understand the severity of the issue and stop the use of plastic". Ranveer Singh, Regional Manager IPCA said that plastic waste is a major challenge and it is the duty of every citizen to think about environment too. Dr Shubhra Jamwal, NSS PO said that NSS volunteers are leaving no stone unturned to protect the environment by col-lecting plastic for recycling. The programme was attended by Prof Shapia Shameem, Prof Sarita Dogra, Prof Shalini Rana, Prof Neeraj Verma, Dr Sushma Bala, Prof Anuradha Chowdhary, Prof Neeraj Verma



SOLID WASTE MANAGEMENT IN GCOE

SOLID WASTE MANAGEMENT IN GCOE







MOU with Indian Pollution Control Association (IPCA)





MEMORANDUM OF UNDERSTANDING BETWEEN **GOVERNMENT COLLEGE OF EDUCATION JAMMU, JAMMU**

AND

INDLAN POLLUTION CONTROL ASSOCIATION ON

WASTE MANAGEMENT IN THEIR CAMPUS

1. Background

The Indian Pollution Control Association (IPCA) and Jammu share a common goal of making the Jammu Province, Clean and Improve the quality of life for its citizens. IPCA has more than 20 years of experience of working with different communities on waste management related issues, while Government College of Education Jammu has its systems on ground to deliver basic services to its citizens. Specifically, drain cleaning, manage solid waste, parks and playgrounds, provide primary education and health services.

Government College of Education Jammu under the Swachh Bharat Mission (SBM) is also committed to provide waste management facilities in their campus.Government College of Education Jammu is facing many challenges to provide this services in its area.

Towards achieving its goals including under the SBM, Government College of Education Jammuseeks to undertake a series of awareness campaigns for students and staff memberscapacity building and behavior change.

IPCA for over last Twenty years, has worked on various projects of solid waste management including door-to-door collection of waste, awareness on source segregation, strengthen secondary segregation through capacity building of waste pickers community, establish network of recyclers to increase rate of waste recycling. IPCA has developed self sustainable model of waste management and replicated the same with other parts of country with its associate partners.

This Memorandum of Understanding (MOU) establishes a **non-financial partnership** between Government College of Education Jammu and IPCA (referred as partners hereon) for each partner to share their respective strength in order to achieve the following objectives.

Objectives

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The objective of this partnership will be to:

2.1 Bring sense of responsibility among the students for their waste management.
2.2 Bring about behavior change and awareness among the students on issues of waste management, particularly zero littering, segregation, waste collection.
2.3 Put appropriate efforts for plastic waste management in Jammu, which include collection of non-recyclable plastic waste and channelize plastic waste to waste to energy plant.

IPCA under this MOU withGovernment College of Education Jammu shall do the following work, but not limited to:

- Create awareness on plastic waste management with all stakeholders. Demonstrate a broad range of options and strategies to optimize available 1.
- 3. 4.
- Demonstrate a broad range or options and strategies a resources. Collect Dry waste on date decided by the College Administration. Facilitate knowledge sharing, capacity building and training sessions of students, Government College of Education Jammu staff and all stakeholders involved in Solid Waste Management. Will run "My 10 kg Plastic " campaign to provide end of life solution for collected Plastic. Channelize the plastic waste to waste to energy plant for end of life solution to the waste and for its energy recovery.
- 5. 6.

Government College of Education Jammu shall undertake to do the following:

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- Extend support to IPCA in delivering the above tasks. Providing the data and necessary information to develop the PWM Plan, if available. Facilitate introductory meetings with the staff, students and other stakeholders. Provide necessary document/certificate, which would state the receiving and processing of plastic waste delivered by IPCA to the waste to energy plant.

3. Monetary Support IPCA shall not seek any monetary support from Government College of Education Jammu in the implementation, and shall arrange its own resources. Government College of Education JammuJammu would however may provide Information, Education, and Communication material to IPCA for the dissemination of required knowledge and information about the plastic waste management in the community.

Implementation

4. Implementation IPCA and Government College of Education JammuJammu agrees to set-up a Steering Committee under the assigned representative of Government College of Education Jammu.

IPCA's representative would update the undersign or Government College of Education JammuJammu authorized representative about the activities undertaken through this MOU and would take their feedback and suggestions to meet the above mentioned objective in more meaningful manner.

5. General Provisions

- 1. The participants enter into this MOU while wishing to maintain their own separate and unique missions and mandates, and their own accountabilities. Unless specifically provided otherwise, the cooperation among the Participants as outlined in this MOU shall not be construed as a legal entity or personality. Each Party shall accept full and sole responsibility for any and all expenses incurred by itself relating to this MOU. Nothing in this MOU shall be construed as an exclusive working relationship. The Participants specifically acknowledge that this MOU is not an obligation of funds, nor does it constitute a legally binding commitment by any Parties or create any rights in any third parties.
 - Nothing in this MOU shall be construed as interfering in any way with any separate agreements or contracts entered into by or among the Participants in their individual capacities either prior or subsequent to the signing of this MOU.
 - 3. This MOU becomes effective on the date of its signature by the Participants and shall remain valid until 31st March 2024. However, the Participants may decide in writing prior to its expiry to extend this period. In addition, this MOU may be modified or amended if the Participants agree in writing. Either participant may terminate this MOU at any time after giving the other Participant at least 30 days' advance written notice.

The Participants, each acting through their duly authorized representatives, have caused this MOU to be signed in their names at Jammu as of this 25 day of May 2023.

AC, GCOE, Jammu

Aekta Gupta winab6

Mr. Ranvir Singh Chib **Regional Manager IPCA** Hordeep Singh Monkolia Chairman SBM. JMC

Compost Unit

Nature Club in collaboration with Department of EVS, Government College of Education, Jammu set up a Compost Unit to commemorate World Environment Day, 2023. The Nature Club and Department of EVS, GCOE, Jammu, under the aegis of G20, Mission Life, along with Nature Club volunteers and others contributed towards 3R Waste Management Policy through waste segregation by implementing the mantra of Reduce, Reuse and Recycle.



E-WASTE :-

E-Waste Management is installed in College Campus. Black dustbins have been installed in which the students and the teaching and non-teaching staff members dispose off E-Waste. The collected E-Waste is then handed over to the Recyclers.

Department of EVS in collaboration with Nature Club unit Of Government College of Education, Jammu, also files E-waste returns every year, before 30th of June, according to E-waste Management and handling rules, 2022.









Awarded to <u>Govt College of Education, Jammu</u>

for handing over the e-waste to Karo Sambhav for responsible recycling.



Thank You for joining the cohesive e-waste movement.

Pranshu Singhal Founder and Director Karo Sambhav

Date 13/07/2023_