



The Autonomous & Heritage Institution

KANYA MAHA VIDYALAYA, JALANDHAR

College with Potential for Excellence

Re-Accredited A⁺ by UGC-NAAC

Star Status by DBT

FIST (Phase II)) Supported College

MANAGEMENT OF DEGRADABLE AND NON-DEGRADABLE WASTE



Introduction

KMV is committed to the cause of environment and it is not only a moral concern but an issue of social justice also. KMV has adopted healthy environmental practices and has taken concrete steps in implementation of effective waste management practices such as segregation, recycling, and composting. Our house keeping staff, gardeners and sweepers help in segregation of waste.

7.1.3.1 Solid Waste Management

- Solid waste is generated by all sorts of routine activities carried out in the college that includes paper, plastic, glass, metals food etc. Solid waste management system in campus includes segregation, composting, Incineration and disposal with help of M.C.J.
- There are about 100 dustbins have been installed all over campus for waste segregation.



- Electronic Incinerator are installed in all girls washroom for hygienically disposal of sanitary napkins.





- Waste like plastic, metals, glass, cardboard, newspaper and stationery are systematically.


The Heritage Institution
Kanya Maha Vidyalaya,
Jalandhar
(Autonomous)



General Receipt

Receipt No: 1377 Dated: 07-10-2021
 Received From: MANOHAR LAL

(Session: 2021-2022)

PARTICULARS	AMOUNT
MISCELLANEOUS	3570.00
Received: Rs.Three Thousand Five Hundred Seventy Only	3570.00

JATIN KUMAR


The Heritage Institution
Kanya Maha Vidyalaya,
Jalandhar
(Autonomous)



General Receipt

Receipt No: 379 Dated: 14-07-2021
 Received From: MANOHAR LAL

(Session: 2021-2022)

PARTICULARS	AMOUNT
MISCELLANEOUS	8050.00
Sale of Scrap	8050.00
Received: Rs.Eight Thousand Fifty Only	8050.00

NEENA SEHGAL


The Heritage Institution
Kanya Maha Vidyalaya,
Jalandhar
(Autonomous)



General Receipt

Receipt No: 1040 Dated: 09-09-2021
 Received From: MANOHAR LAL

(Session: 2021-2022)

PARTICULARS	AMOUNT
MISCELLANEOUS	12835.00
Sale of Scrap	12835.00
Received: Rs.Twelve Thousand Eight Hundred Thirty Five	12835.00

NEENA SEHGAL

Collected, segregated and sold to authorize vendors for its recycling .

- College adopts almost paperless concept by digitization of office procedures through Electronic means via What Sapp, email and Google classroom; thus, reducing paper-based waste and reduce carbon dioxide emissions. Use of paper printed on one side is encouraged in sending fax, print drafts before final document, meeting minutes, memos and notes in office practices as environmentally preferred alternative to waste management to reduce pollution.

- The institution focuses on minimum usage of paper and encourages the practice of paper less notes on smart phone/ note pad, correspondences by email, WhatsApp , Filing& documentation stored in Google drive.
- Rest of the waste is segregated at source and collected by Safai Karmachari to dispose off properly to the dumping yards of Municipal Corporation, Jalandhar

7.1.3.2 Liquid Waste Management

- Chemical waste from chemistry and other science labs are installed with proper chemical disposing unit in form of specialized drums for collecting acid etc. and this is further disposed off to chemical disposing unit in a nearby city .



7.1.3.3 Bio- Medical Waste

There is zero medical waste in the campus.



7.1.3.4 Waste Recycling System

- Biodegradable horticultural waste such as dried leaves, twigs, and plant clippings is collected from all around the campus and used for vermicomposting .



- Biodegradable kitchen waste from hostel mess and canteen is disposed off in honeycomb composting pits water soluble nutrients and is used in organic farming by agriculture dept.



- Waste food and leftover of mess and canteen and college mess is given to nearby Gautama for feeding the cows.

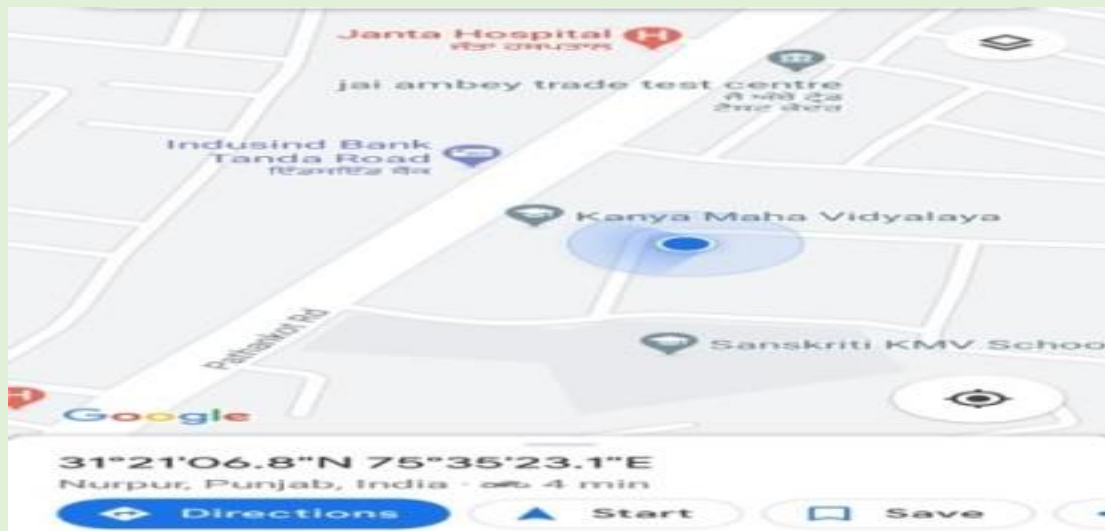
7.1.3.5 E- Waste Management

- The College has come up with several ideas to utilize e-waste by converting it into some art objects while non-useable E- waste is disposed through government licensed vendors .

Form-B (New rule 19)	
E-WASTE MANIFEST	
1. Generator's name and mailing address (including Phone No.)	Yashwantrao Chavan Pratishthan, Yashwantrao Chavan Pratishthan, Yashwantrao Chavan Pratishthan
2. Generator's authorization No. if applicable	N/A
3. Manifest Document No.	Yashwantrao Chavan Pratishthan
4. Transporter's name and address (including Phone No.)	Yashwantrao Chavan Pratishthan, Yashwantrao Chavan Pratishthan, Yashwantrao Chavan Pratishthan
5. Type of vehicle	Yashwantrao Chavan Pratishthan
6. Transporter's registration No.	Yashwantrao Chavan Pratishthan
7. Vehicle's registration No.	Yashwantrao Chavan Pratishthan
8. Recipient's name & address	Yashwantrao Chavan Pratishthan
9. Recipient's authorization No. if applicable	Yashwantrao Chavan Pratishthan
10. Description of E-Waste (Material name, quantity, etc.)	Yashwantrao Chavan Pratishthan
11. Name and address of Recipient (Manufacturer or Recipient of such Component or Component Centre or Manufacturer or Distributor)	Yashwantrao Chavan Pratishthan
12. Date of receipt of E-Waste	Yashwantrao Chavan Pratishthan
13. Date of disposal of E-Waste	Yashwantrao Chavan Pratishthan
14. Signature of Generator	Yashwantrao Chavan Pratishthan
15. Signature of Transporter	Yashwantrao Chavan Pratishthan
16. Signature of Recipient	Yashwantrao Chavan Pratishthan

7.1.3.6 Hazardous chemical and radioactive Waste Management

- In the Institution there is nil use of hazardous chemical and radioactive material. Most of the departments do not generate hazardous waste.



Jalandhar, Punjab, India 31.325986 degree North, 75.576262 degree East