

POLICY DOCUMENT ON

DEGRADABLE AND NON-DEGRADABLE WASTE









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Management of the Different Types of Degradable and Non-Degradable

Waste

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Principal
Vaagdevi College of Pharmacy
Hanamkonda, Warangal-506 001

POLICY ON WASTE MANAGEMENT

This institute has successfully adopted a well developed waste management system for greater efficiency and sustainability. The following waste management systems are adopted such as solid, liquid, biomedical, e-waste, waste recycling system, hazardous chemicals and radioactive managements.

Objectives of the Policy

- ✓ To use efficient waste management
- ✓ To reduce the production of garbage
- ✓ To adapt waste management procedures

Signature of Principal



Vaagdevi College of Pharmacy Hanamkonda, Warangal-506 001



For greater efficacy and sustainability, this institute has successfully implemented an effective waste management system. The essential steps involved in managing waste are listed below.

i) Solid Waste Management

For collecting solid waste, several garbage bins have been placed in all departments for collecting biodegradable and non-biodegradable waste through many sources. The GWMC dispose of waste on daily basis. The institution ensures that solid waste is segregated at the source and properly disposed.





Plastic Disposal

Glass Disposal







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Biodegradable Waste

Bio Waste Disposal

Compost

In campus, composting pit is used to dispose of plant and food waste. The campus plant gardens use the compost that is produced as plant fertiliser.





Vermi Compost



Compost Pit



VISWAMBHARA EDUCATIONAL SOCIETY VAAGDEVI COLLEGE OF PHARMACY

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Municipal Garbage Collection Van

GWMC workers collecting the non-biodegradable waste

ii) Liquid Waste Management

To promote ground water recharge, rain water runoff is managed and collected in to a water harvesting pit. The sewage lines are cleaned and bleached on a regular basis to preserve hygiene. Laboratory liquids never disposed in trash or in storm drains. Any liquid discharge from laboratories in to sewage lines closely monitored ensures that no dangerous compounds escape into the pipes. Waste water is also used for gardening purpose.



Principal
Vaagdevi College of Pharmacy
Hanankonda, Warangal-506 001



Ramnagar Dist. Hanumakonda-506001, (T.S)



Liquid Waste Management

iii) **Biomedical Waste Management**

Biomedical waste is obtained from anatomy, pharmacology and microbiology laboratories, in the form of animals, blood, used cotton swabs, syringes, needles and animals used for experimental purpose is packed in bags. Microbiological media is effectively sterilized by autoclaving method.







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Biomedical Waste

Sanitary Napkins Machine





Autoclave

Kakatiya Mediclean Services Cerificate (2018)



Venadevi College of Pharmacy
L'anamkonda, Warangal-506 001



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Kakatiya Mediclean Services Cerificate (2019)

Kakatiya Mediclean Services Cerificate (2020)





Kakatiya Mediclean Services Cerificate (2021)

Kakatiya Mediclean Services Cerificate (2022)





iv) e-Waste Management and Waste Recycling System

Defective electronic devices are repaired to guarantee that they can be utilized further. ewaste is safely disposed in collaboration with planet solutions, hanamkonda as per the state government guidelines.

PLANETSOLUTIONS

#2-2-400,OPP:MAYURI MALL,KISHANPURA,MAIN ROAD,HANAMKONDA,WARANGAL-506001 PHONE: 0870-2455551, 8686522233, 9704480006 GST NO:36AAKPE9014C1Z2

MEMORANDUM OF UNDERSTANDING

This memorandum of understanding is made and executed on 15/04/2022 at Hanamkonda BY AND BETWEEN

Vaagdevi College of Pharmacy, Hanamkonda, Warangal 506001 it's administrators, assign and successors represented by HOD/Principal, who duly authorized to sign and execute the MOU.

Being the First Part AND

Planet Solutions, having its principal office situated at Hanamkonda, Warangal, 506001 and represented by Mr Srinivas Emula Chief Operations Manager

Being the Second Part

Whereas Vaagdevi Colleges of Pharmacy has agreed to collect the give away the dry recyclable waste including any kind of paper waste, metal waste, plastic waste &E- waste generated in its college.

NOW THIS MOU WITNESSTH AS UNDER

This is an agreement for a synergic alliance between Vaagdevi College of Pharmacy & Planet Solution for the social causes of recycling of dry waste and environment protection through recycling

This MOU shall be for a period of three years commencing from the date of signing of this MOU ROLES AND RESPONSIBILITIES OF VAAGDEVI COLLEGE OF PHARMACY

- 1. To ensure source segregation of dry and wet waste at college premises through its Teaching staff, housekeeping staff and students.
- Vaagdevi College of Pharmacy will give away any kind of paper waste (white papers records news paper, cotton boxes etc) metal waste, plastic waste, and e-waste.
- 3. Vaagdevi College of Pharmacy shall motivate students to bring recyclable like paper, plastic, metal etc from their home and contribute to plants solution.
- Vaagdevi College of Pharmacy will put up colour coded bins for waste segregation at different points in college premises.



Vangdevi College of Pharmacy Hanamkonda, Warangal-506 001 Rules and responsibilities of planet solutions:-

1. Planet Solution will collected dry recyclable waste and old records from college and bring to the facility without any spillage.

2. Planet Solution will organize sorting of the dry waste into different categories baling, and

appropriate disposal of dry waste.

Planet Solution shall under take necessary measure for dispatch of the sorted recyclable for recycling at its own cost.

4. Planet Solution on the request of work Vaagdevi College of Pharmacy may give New A4 paper sheets, Notebooks and Stationery against the value of dry recycling waste lifted.

Performance of Obligations

1. The details of laid out this MOU, not with standing the essence and spirit of this MOU understands between Vaagdevi College of Pharmacy and Planet Solutions.

2. Any notice are other communication under or in connection with this agreement shall be in writing in the English language and shall be delivered personally or sent by way of e-mail to the party due to receive the notice or communication at its address set out in this contract or such other address as party may specify by notice in writing to other.

ADDRESS FOR COMMUNICATION:-

Following are the address- to which all notices shell be sent

Planet Solutions

Vaagdevi College of Pharmacy

Kishanpura, Hanamkonda, Warangal

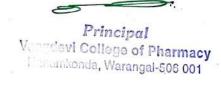
Hanamkonda, Warangal

Telangana- 5060001

Telangana-5060001

Phone 8686522233

email ID: aishplanet@gmail.com



Execution of this agreement shall be deemed to be

- a) A confirmation by both the parties that no benefit either in cash or kind has been provided by either party to the other party or to any officer or employee or any relative/ associate of any officer or employee or of either party or of any of their associate institutions/ companies in order to enter into this agreement, and
- b) An under taking by both the parties not to provided any benefit either in cash are kind to any officer/ employee /relative /associate of any officer or employee of either party as reward or consideration either for entering into this MOU or other matter relating to this agreement.

Other terms

- Force majeure: Neither party shall be liable for damages for any delay or failure to perform
 its obligations here under, if such a delay or failure is due to reasons beyond the control of the
 concerned party including without limitation, strikes, riots, wars, fires, epidemic, quarantine
 restrictions, unusually severe weather, earth quakes, explanation, acts of God or state or any
 public enemy or acts mandated by applicable laws, regulation or order, whether valid or
 invalid of any Governmental body.
- 2. Dispute resolution: It is understood by both the parties that this agreement is for social causes and not to make any profit out of the understanding. The parties covenant that they will complete with all applicable laws and regulations in their conduct pursuant to this agreement any dispute arising out of this agreement shell be first attempted to settle amicably between the parties.
- 3. Arbitration: Any dispute which is not resolved amicably shall be finally settled by binding arbitration in respect to the matters concerning to the MOU with the soul arbitrator to be appointed by the mutual consent of both the parties. The parties agree that the decision or award resulting from Arbitration shall be final and binding upon the parties. Pending the submission of and / or decision on a dispute, the parties shall continue to perform their respective obligation under the agreement without prejudice to a final adjustment in accordance with such arbitration award
- 4. Governing and jurisdiction: This Agreement is subjected to the jurisdiction of courts at Warangal. Both the parties shall agree that it will not make use of disseminate, or in any way disclose any confidential information to any person, firm or business, further more the existence of any discussions, negotiations or agreement in progress between the party shall not be released to any form of public media without written approval of both parties.
- 5. Amendments: This agreement and schedules together continue a complete and exclusive understanding of the terms of the agreement between the parties on the subject here of and no amendment or modification here to shall be valid and effective unless agreed to by all the parties here to and evidence in writing.



NOTICE/ termination:

Any notice required to be given here under shall be given in writing at the address of each party set forth as below in this agreement or to such other address either party may substitute by written notice to the other. Either party may terminate this agreement by given 30 days written notice to the other party.

In witness where of the parties is here to have signed this agreement on the day month and year mentioned here in before

For Vaagdevi College of Pharmacy

For Planet Solutions

/angdevi College of Pharmacy

Vaagdevi College of Pharmacy Hariamkonda, Warangal- 5060001 Telangana

Chief Operations Manager

Witness

1.

2.

Vangdevi College of Pharmacy Finamkenda, Warangal-506 001







v) Hazardous Chemicals and Radioactive Management

The college does not produce any hazardous and radioactive waste. In all the laboratories, faculty members and lab assistants advised and direct the student's safe usage and handling of chemicals. While utilizing the chemicals in the lab, students are protecting themselves. Before being disposed out into sewage pipes, the acids are heavily diluted.



Hazardous Chemicals and Radioactive Managements Disposal





Date: 20-7-2022

CIRCULAR

This is to inform all the students and staffs is encouraged to dispose waste and e-waste material in allotted assigned colour coded dustbins to keep the college campus Clean and Green.

Note: 1) Red Colour-Plastic waste/e-waste

- 2) Blue Colour-Glass waste
- 3) Green Colour-Biodegradable
- 4) Yellow Coloured -Bio waste

Signature of Principal





VAAGDEVI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)

Ramnagar Dist. Hanumakonda- 506001, (T.S)

Date: 26-08-2021

CIRCULAR

This is to inform all the students and staffs is encouraged to dispose waste and e-waste material in allotted assigned colour coded dustbins to keep the college campus Clean and Green.

Note: 1) Red Colour-Plastic waste/e-waste

- 2) Blue Colour-Glass waste
- 3) Green Colour-Biodegradable
- 4) Yellow Coloured -Bio waste

Signature of Principal



Principal
Vaagdevi College of Pharmacy
Ilanamkonda, Warangal-506 001



VAAGDEVI COLLEGE OF PHARMACY

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Date: 10-2-2020

CIRCULAR

This is to inform all the students and staffs is encouraged to dispose waste and e-waste material in allotted assigned colour coded dustbins to keep the college campus Clean and Green.

Note: 1) Red Colour-Plastic waste/e-waste

- 2) Blue Colour-Glass waste
- 3) Green Colour-Biodegradable
- 4) Yellow Coloured -Bio waste

Signature of Principal





Date: 15-6-2019

CIRCULAR

This is to inform all the students and staffs is encouraged to dispose waste and e-waste material in allotted assigned colour coded dustbins to keep the college campus Clean and Green.

Note: 1) Red Colour-Plastic waste/e-waste

- 2) Blue Colour-Glass waste
- 3) Green Colour-Biodegradable
- 4) Yellow Coloured -Bio waste

Signature of Principal

College of January Name of State of Sta

Principal
Vaagdevi College of Pharmacy
Hanamkonda, Warangal-506 001

Date: 7-4-2018

CIRCULAR

This is to inform all the students and staffs is encouraged to dispose waste and e-waste material in allotted assigned colour coded dustbins to keep the college campus Clean and Green.

Note: 1) Red Colour-Plastic waste/e-waste

- 2) Blue Colour-Glass waste
- 3) Green Colour-Biodegradable
- 4) Yellow Coloured -Bio waste

Signature of Principal



Principal
Vengdavi Collage of Pharmacy
Hamamkonda, Warangal-506 001

Date: -12-9-2017

CIRCULAR

This is to inform all the students and staffs is encouraged to dispose waste and e-waste material in allotted assigned colour coded dustbins to keep the college campus Clean and Green.

Note: 1) Red Colour-Plastic waste/e-waste

- 2) Blue Colour-Glass waste
- 3) Green Colour-Biodegradable
- 4) Yellow Coloured -Bio waste



Vacadevi College of Pharmacy
In tankonda, Warangal-506 001

Signature of Principal