#### SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

A Unit of Shri Sode Vadiraja Mutt Education Trust\*, Udupi)

Accredited by N BA | Accredited by NAAC with 'A' grade | Affiliated to YTU, Belagavi Approved by AICTE, New Delhi & Recognized by Govt, of Karnataka

//ishwothama Nagar, Bantakal - 574115, udupi District. Karnataka.



## **SUMMARY SHEET**

Criteria-7: Institutional Values and Best Practices

Metric No.	Description	Weightage
- 0 4 0 11 4	Waste Management	30

# Management of the various types of degradable and nondegradable waste

The institution has facilities and initiatives for efficient waste management practice of the institute includes reduced use of papers, proper disposal of e-waste; plastic free campus and efficient way of managing food waste. The e-waste generated is collected and handed over to the certified vendor. Awareness about hazardous nature of plastic is created among students and staff through talks, street plays. Cleaning drives are also conducted within and outside the campus with social concern. Sufficient numbers of garbage bins are placed in strategic locations to collect any plastic waste which is brought into the college and will be given to authorized plastic recycling unit. The food waste is sent to nearby piggery and compost.

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANIAKAL-574115

# SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(A unit of Shri Sode Vadiraja Mutt Education Trust ®)

# VISHWOTHAMA NAGARA, BANTAKAL, UDUPI

Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi Accredited by NBA (BE –CSE, ECE) and NAAC with A



# **INSTITUTE GREEN POLICY**

2018-19

#### **CONTENTS**

- 1.0 PREAMBLE
- 2.0 ROLES AND RESPONSIBILITIES
- 3.0 POLICY GUIDELINES PROCEDURES AND BENEFITS

#### 1.0 PREAMBLE:

Shri Madhwa Vadiraja Institute of Technology and Management, Bantakal, Udupi is located in a lush green environment having large number species of flora and fauna. The photography club of the institute has identified more than 50 varieties of birds and more than 100 variants of trees. The college has adopted a green policy to protect the green environment. Also the policy helped the management to create awareness among the stakeholders

**Objectives of green policy**: The objective of green policy in the institute encompasses several key issues aimed at promoting sustainability, environmental responsibility and resource conservation. The defined objectives of green policy are as follows:

- The primary objective is often to minimize the institution's environmental footprint by reducing energy consumption, emissions of greenhouse gases and pollutants and using renewable energy resources as much as possible
- To encourage sustainable practices among the stakeholders, such as waste water treatment, recycling and reusing, managing the e- waste in sustainable manner
- Encouraging public transport / mass transport and usage of electric vehicles for transportation
- To encourage the practices such as paperless campus and discouraging the use of plastics in the campus.
- Creating awareness on the impact of pollution on the environmental, effect of climate change, and the importance of sustainable living practices through workshops, seminars, and educational campaigns.

#### 2.0 ROLES AND RESPONSIBILITIES:

Effective implementation of the policy happens only when the entire stakeholders are involved. Roles and responsibilities to be performed by various stakeholders are listed below:

#### **MANAGEMENT:**

- Establish and communicate the organization's commitment to the Green policy.
- Allocate necessary resources to support the implementation of sustainable practices.
- Set goals, targets, and performance indicators related to environmental sustainability.
- Monitor and review the progress of sustainability initiatives.
- Encourage and promote a culture of environmental responsibility in the organization.

#### PRINCIPAL:

- Oversee the implementation of the Green policy.
- Develop strategies and action plans to achieve sustainability goals.
- Provide guidance, training, and support to employees in implementing sustainable practices.

#### **STAFF AND STUDENTS:**

- Follow sustainable practices and adhere to the policies and guidelines outlined in the Green policy.
- Conserve resources, such as energy and water, in their daily activities. Practice waste reduction, recycling, and proper disposal of materials

#### 3.0 POLICY GUIDELINES, PROCEDURES AND BENEFITS:

### a. ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES

**Solar Power Plant:** The SMVITM has established 125 KW solar power plants for the generation of electricity. During the peak load, the energy produced will be utilized by the institutes and during Sundays and holidays, the energy produced will be transmitted to the power grid. With this facility, the institute is expected to save nearly 10,000 units of power in a calendar month. This facility saves the revenue, reduce the use of fuel for power generation and the greenhouse gases. The maintenance Engineer is responsible

for arranging regular washing of solar panel to improve the efficiency of the system and the maintenance of control panel.

The solar water heaters are provided in girls and boys hostel for hot water facility which saves the non-renewable energy consumption.

The facility installed in the campus educates the stakeholders to know more about renewable energy technology, sustainability and environmental stewardship.

**Energy Audit:** The management also suggested carrying out the "Energy Audit" by a certified external body once in two years and implementing the suggestions given by the organization by prioritizing the recommendation of the organization.

**Education and Outreach:** To implement the green policy effectively, it is decided to conduct workshops, seminars, and educational programs to raise awareness about the importance of energy efficiency, its benefits, and practical tips for conserving energy in daily life.

Engage with local communities, schools, and civic organizations to promote energy efficiency initiatives, foster collaboration, and empower individuals to take action. Switch of the energy consumption devices when not in use. Provide training and capacity-building programs for professionals, technicians.

#### b. WASTE MANAGEMENT:

**Plastic Free environment:** Restrict the usage of plastic in the campus. Create awareness sessions of effects of plastic usage.

**Biodegradable and non-biodegradable waste management:** Install recycling bins throughout the campus in easily accessible locations to segregate the waste at the collecting points. Clearly label bins for different types of recyclable materials such as paper, plastic. Educate students and staff about proper sorting techniques to ensure effective recycling.

**E- Waste Management:** Being a technical institute, considerable amount of e-waste generate in the campus. The staff and students shall be educated on reducing e-waste and put the e-waste in the bins provided so that the institute can dispose the e-waste properly. The management has suggested to handover the e-waste generated in the campus to the certified e-waste handling agencies by following the proper procedure and documentation. Once an affordable technology is developed, implement the same in the institute for e-waste management.

**Wet waste management:** Wet waste is generated in the hostels, particularly in dining hall, cafeteria and other places. Also the wet waste can be handled easily than other type of wastes. As per the decision of the management, the institute has provided wet waste collection bins where food waste and other organic materials to collect and process into nutrient-rich compost and use the compost as manure to garden plants.

**Reduce paper usage:** The management has informed the institute authorities to reduce the usage of paper at its source by promoting practices like printing circulars, draft reading materials in the used papers with one side empty. Also restrict the paper usage through digital alternatives, encouraging reusable water bottles and coffee cups, and discouraging single-use items like plastic cutlery and straws.

**Reduced paper usage by using indigenous MIS:** Promote usage of college MIS for various communication to faculty and student management. Increase the email communication for circulars and other matters. Use the developed technology to conduct paperless exams and to convey the results.

#### c. WATER CONSERVATION:

Rain water harvesting: It has been decided during the GC meeting to install the Rain water harvesting system and store the rainwater for non-potable uses, such as landscape irrigation or toilet flushing. Direct downspouts into rain barrels and use the collected rainwater during dry periods. Rain water harvesting and ground water recharging incorporates in increasing the level of water in the aquifer.

**Sewage Treatment Plant:** The 125KLD Sewage treatment plant in the institute helps to treat the sewage water and utilize the same for flushing and gardening purpose. It has been observed that approximately 40 to 50 KLD treated water being used for the above purpose. By treating sewage before discharge, institutions help to minimize their environmental footprint, reduce water pollution, and protect natural ecosystems. The STP enhances an institution's reputation and foster positive relationships with the surrounding community, regulatory agencies, and stakeholders.

**Maintenance of plumbing system:** Monitor water usage patterns and identify leaks or inefficient systems that need repair or improvement. Repair any leaks or drips in faucets, toilets, irrigation systems, and other water fixtures promptly. Install water-saving fixtures, such as low-flow faucets, showerheads, and toilets, throughout the campus.

#### d. SUSTAINABLE TRANSPORTATION:

**Restricted entry of automobiles:** The institute management is appealing the students to use public transports instead of commuting through own vehicles.

Implementing restricted entry of automobiles for a green campus involves careful planning and consideration to balance the needs of the campus community with environmental sustainability goals.

**Encouraging mass transportation**: Encouraging college bus usage as part of a green campus initiative involves promoting the benefits of mass transit, providing convenient and reliable bus services, and incentivizing students, faculty, and staff to choose buses over personal vehicles. The management has decided to operate institute buses from prominent places and ensure at least 25% of the students commuting through institute buses. Also to encourage the use of mass transport facility, the institute has decided to operate the buses at nominal fare and the loss incurred to be borne by the management.

#### e. GREEN SPACES AND LANDSCAPING:

Incorporating green spaces and landscaping into a green policy is essential for promoting environmental sustainability, enhancing biodiversity, improving air quality, and creating attractive and healthy campus environments. The management has decided to implement preservation of existing trees and the planting of new trees to increase the quality of environment.

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# **INSTITUTE GREEN POLICY**

2022-23: Revision-1

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for arranging regular washing of solar panel to improve the efficiency of the system and the maintenance of control panel.

The solar water heaters are provided in girls and boys hostel for hot water facility which saves the non-renewable energy consumption.

The facility installed in the campus educates the stakeholders to know more about renewable energy technology, sustainability and environmental stewardship.

**Promotion of using low consumption lights:** It has been decided during the GC Meeting held on 08-01-2022 to replace the **fluorescent lamps** (tube lights) with LED bulbs and tubes. The action plan to be implemented in phased manner starting from the sources consuming more power during night time such as Hostels, dining hall, street lights..etc. This in turn reduces the power consumption as well as reduction in the consumption of diesel for the DG sets.

**BLDC (Brushless Direct Current) Fans**: The management also decided in the meeting held 08-01-2022 to replace the conventional AC fans by Brushless DC fans so as to reduce the consumption of energy. Similar to the promotion of low consumption bulbs and lights, the decision of replacing the conventional fans with BLDC fans to be implemented in phased manner starting from the sources consuming more power during night time such as Hostels, dining hall, street lights..etc.

**Energy Audit:** The management also suggested carrying out the "**Energy Audit**" by a certified external body once in two years and implementing the suggestions given by the organization by prioritizing the recommendation of the organization.

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#### d. SUSTAINABLE TRANSPORTATION:

**Restricted entry of automobiles:** The institute management is appealing the students to use public transports instead of commuting through own vehicles. As a supporting action, the management has decided not to allow students' vehicles inside the campus. However, the use of bicycles and e-scooters are encouraged and a separate shelter has been provided in the campus for students' bicycle and e-vehicles.

Implementing restricted entry of automobiles for a green campus involves careful planning and consideration to balance the needs of the campus community with environmental sustainability goals.

**EV Vehicles:** Transition institutional fleets to electric vehicles (EVs) by purchasing electric cars, bicycles or scooters. The management appreciates the staff and students for commuting by EV vehicles.

**Encouraging mass transportation**: Encouraging college bus usage as part of a green campus initiative involves promoting the benefits of mass transit, providing convenient and reliable bus services, and incentivizing students, faculty, and staff to choose buses over personal vehicles. The management has decided to operate institute buses from prominent places and ensure at least 25% of the students commuting through institute buses. Also to encourage the use of mass transport facility, the institute has decided to operate the buses at nominal fare and the loss incurred to be borne by the management.

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# SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT

A Unit of Shri Sode Vadiraja Mutt Education Trust (R), Udupi Affiliated to the Visvesvaraya Technological University, Belgaum Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka

info@sode-edu in E-mail

Fax

Vishwothamanagar, BANTAKAL - 574 115, Udupi, Karnataka, India

Website : www.sode-edu.in

0820-2589182

0820-2589183

0820-2589184

Dr. Thirumaleshwara Bhat BE, M. Tech., Ph.D., MISTE PRINCIPAL

03 August 2018

Ref No: 2018/PRIN/63

## Circular

Our management has decided to make our college campus free from Plastic Waste or in other words "Plastic Free Campuse". We encourage our students and staff not to use plastic bags. We have informed our canteen and stationery store management not to use the plastics. However it has been observed that our hostel students are carrying plastic bags from outside shops.

I am requesting the support of our students to make the campus free from plastic waste and not to bring the plastic carry bags. Also we have directed the security personnel to stop those students carrying the plastics bags at the entrance.

All the students are requested to cooperate in the mission of "Plastic Free College campus".

Thirumaleshwara Bhat

Copy to:

- 1. All HODs & Section Heads, with a request to circulate among all faculty/staff members.
- 2. To be read in all classes
- 3. Notice Boards
- Chief Warden, Hostel caretaker
- 5. Trust office for information

Principal SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT Vishwothama Nagar, Udupi Dist. BANTAKAL - 574 115

## FORM-6

[See rule 19]

E-WASTE MANHEST, Thirumaleshwara Bhat 298

·		
1	Sender's name and mailing address (including Phone No.)	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY 8 NANAGEMENT BANTAKAL - 574 115 UDUPI DIST., KARNATAKA
2	Sender's Authorisation No. If applicable	
3	Manifest Document No.	
4	Transporter's name and address (including Phone No.)	MOOGAMBIGAL METAL REFINERIES  MANGALURU
5	Type of vehicle	( Truck / Tanker / Special Vehicle )
6	Transporter's registration No.	
7	Vehicle registration No.	KA 19 003 1613
	Receiver's Name & Address	M/s. Moogambigai Metal Refineries.  Plot No. 132 A, Industrial Area, Baikampady, Mangalore - 575011 Ph: 0824-2407851, email: Hari@mmrmetal.com
9	Receiver's Authorisation No. if applicable	Authorization No.PCB/WMC/3271/E-Waste/2018-19/OB-42
10	Description of E-Waste (item, Weight / Numbers)	E- wast - 158 Kas
	Name and stamp of Sender (Manufacturer or Production of Refurbisher of Dismantier):  Name and stamp the VADIRAJA Signature to INSTITUTE OF TECHNOLOGY 8 MANAGEMENT BANTAKAL - 574 115  UDUPI DIST., KARNATAKA	Month Day Year  O4 28 20 23
	Transporter acknowledgment of receipt of E-Wastes Name and stamp: For MOOGAMBIGAL METAL REFINERIES	Month Day Year
	CO.	
13	Receiver's (Collection Centre or Refurbisher or Disma Name and stamp: For MOOGAMBIGAI METAL REFINERIES COLOR	Month Day Year  O 4 Q 9 Q 0 3
	As application	

Note:

Copy Number with Colour Code (1)	Purpose (2)
Copy 1 (Yellow)	To be retained by the sender after taking signature on it from the transporter and other three copies will be carried by transporter.
Copy 2 (Pink)	To be retained by the receiver after signature of the transporter.
	To be retained by the transporter after taking signature of the receiver.
	To be retained by the receiver with his / her signature of the sender.

Mob: 8618885634



## SHRI SIDDHI NAGARA STHREE SHAKTHI GROUP

5-1-64A 10, 6th Brahma Baidarkala Society, Behind Veerabhadra Kalyana Mantap, Kinnimulky, Udupi - 576101. Email ld: shrisiddhinagarasthreeshakthi@gmail.com

To, The Principal, SMVITM, Bantakal.

## Subject: Acknowledgment of Plastic Material Received from SMVITM Bantakal.

We extend our warmest greetings from the plastic recovery facility, were together, we're making a positive impact on the environment by recycling plastic waste into valuable resources.

We at plastic recovery facility utilize various techniques such as sorting and shredding to transform discarded plastics into raw material for reusable materials, contributing to waste reduction and environmental sustainability.

I hope this letter finds you well. I am writing to express my gratitude for the plastic material that was generously provided by Shri Madhwa Vadiraja Institute of Technology and Management (SMVITM) Bantakal. We truly appreciate your commitment to supporting our plastic recycling initiatives.

The receipt of the plastic material will undoubtedly make a significant contribution to our project, and we are genuinely thankful for the partnership and collaboration with SMVITM. Your dedication to promoting sustainability aligns with our values, and we are enthusiastic about continuing this positive association.

We would also like to extend our heartfelt thanks to Dr. Sudarshan Rao K, Dean (QA), for their efforts in coordinating and facilitating the delivery of the plastic material. Their professionalism and efficiency have greatly contributed to the smooth process of receiving the materials.

As we embark on this project, we are confident that the plastic material received from SMVITM will play a crucial role in achieving our goals. Your support is invaluable to us, and we are honored to have such a reliable partner in our mission.

Once again, thank you for your generosity and support. We look forward to the continued success of our collaboration and the positive impact it will have on our shared objectives.

For Shri Siddhi Nagara Sthree Shakht Group

Chanda Anand Anchan, Partner.

Plastic Recovery Facility, Udupi-576101.

Principal
SHRI MADHWA YADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar Udupi Dist.

BANTAKAL - 574 115

# Memorandum of Understanding (MoU)

**BETWEEN** 

Mr. Ivan Vijaya Pinto

AND

Shri Madhwa Vadiraja Institute of Technology & Management, Bantakal

1<sup>st</sup> August 2022

Shri Madhwa Vadiraja Institute of Technology and Management (SMVITM) having its campus at Bantakal Udupi, Karnataka as First Party (hereafter referred to as College) represented by **Dr. Thirumaleshwara Bhat, Principal.** 

Whereas the First Party – SMVITM is a Private Engineering College established under the AICTE (Establishment and Operations) Act 1987, and offer education in various professional courses in engineering and technology.

Name of the institute: Shri Madhwa Vadiraja institute of Technology and Management, SMVITM having its phone No 0820-2589182 having Email ID info@sode-edu.in having its PAN AAITS7580B and having registered office located at Bantakal, Udupi, Karnataka State.

&

Mr. Ivan Vijaya Pinto, S/o George Pinto residing at #3-54, Sevrin Pushpanagara of Innanje Village of Udupi taluk and district as the second party (hereafter referred as Ivan Pinto. The contact number of the second party is 9845193940.

Whereas the second party is running a cattle farm and a piggery at his residence and collecting the vegetable waste food waste from various sources to feed the cattle and the pigs respectively.

#### THE MOU NOW WITNESSETH AS FOLLOWS:

That the Second party has approached the First Party and requested to handover the vegetable waste and food waste generated in the cafeteria and hostel mess of the first party at no cost.

## Scope of this MOU:

The scope of the MOU is limited to disposal of vegetable waste and food waste generated in the cafeteria and hostel mess every day.

#### Responsibilities of the second party

a) The first party has understood that approximately 30 kilogram of vegetable waste and around 80 kilograms of food waste generate during exam / regular class days. The second party need the vegetable waste and food waste to feed the cattle and pigs in his farm. Hence the second party has shown willingness to collect the vegetable and food waste generated in the premises of the first party.

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT

Vishwothama Nagar Udupi Dist BANTAKAL - 574 115 the.

- b) The second party shall collect the vegetable waste and food waste at least once in a day and all the days in a calendar year.
- c) The vegetable waste and food waste shall be disposed by the first party free of cost but the second party shall make necessary arrangements such as vehicle / manpower to collect the waste from the first party.
- d) The first party is managing an educational institute and hence the campus is busy with academic activities and movement of students and staff. Hence the second party shall collect the waste only in the evening (after the working hours) without disturbing the academic activities and movement of the people in the premises of the firs party.
- e) The second party shall provide separate bins to different variety of wastes and own the responsibility of cleaning the premises where the waste bins are kept from time to time.
- f) The first party is not liable to provide the support of its manpower and facilities to the second party to shift / transport the waste.

## **Responsibilities of First Party**

a) That the first party shall extend all possible cooperation to the Second Party wherever possible without affecting the regular activities of the first party

#### Terms and conditions:

- 1. The second party shall collect the entire vegetable and food waste from the premises of the first party without littering the premises of the first party.
- 2. In case, the first party is organizing any programs and events beyond the working hours and the movement of the vehicle need to be restricted, the same shall be communicated to the second party in advance through any mode of communication. In such case, the second party shall cooperate.
- 3. In case, the waste disposal is not taking place every day leading to some issues, the first party has every right to change the second party with at least one month prior information in writing.

Aple.

Principal

SHRI MADHWA VADIRAJA

INSTITUTE OF TECHNOLOGY & MANAGEMENT

Vishwotherna Nagar, Udupi Dist.

BANTAKAL . 574115

4. If the second party is not willing to collect the waste due to any reasons, the same shall be communicated to the first party in writing at least 30 days in advance so that the first party can make alternate arrangement for waste disposal.

#### **Duration of this MOU**

This agreement is valid for 3 years from the date of signing. However both the parties can break this MOU by sharing the advance information of 30 days

#### Jurisdiction

It is mutually agreed between the first and second party that they shall fulfil their part of respective obligations faithfully and shall not harm and prejudice the interest of one another, in the successful tenure of the agreement. Each party agrees that in case of any dispute arises between the parties; both parties shall try to settle the dispute amicably. In case the dispute cannot be settled amicably; each party agrees that any legal action or proceedings with this agreement shall be within the jurisdiction of Udupi, Karnataka courts only.

IN WITNESS WHEREOF the parties here to, have hereunto set and subscribed their respective hands the day, month and year first hereinabove written.

For and on Behalf of First party

Seal and Signature

Principal

SHRI MADHWA VADIRAJA

INSTITUTE OF TECHNOLOGY & MANAGEMENT

Vishwothama Nagar, Udupi Dist.
Blamei Distalipirumaleshwara Bhat

**Designation: Principal** 

Shri Madhwa Vadiraja Institute of Technology

Bantakal, Pin: 574 115

Udupi district

For and on Behalf of Second Party
Signature

don

Name: Mr. Ivan Vijaya Pinto

Address: S/o George Pinto #3-54, Sevrin Pushpanagara

Innanje Village Udupi district

1) Ganush Aithal

Dr. Sudanshan Reok