

Affiliated to Karnataka State Law University, Hubballi Recognized by Bar Council of India, New Delhi (NAAC Accredited B⁺⁺ CGPA 2.9)

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Criteria VII: Institutional Values and Best Practices

Metric No: 7.1.6: Quality Audits on Environment and Energy are regularly undertaken by the institution

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Metric No: 7.1.6: Quality Audits on Environment and Energy are regularly undertaken by the institution

Green Audit/ Energy Audit/ Environmental Audit Reports

2023-2024



SHRI DHARMASTHALA MANJUNATHESHWARA LAW COLLEGE CENTRE FOR POST GRADUATE STUDIES AND RESEARCH IN LAW MANGALORE 575003

> GREEN AUDIT REPORT 2023-2024

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1. Introduction

SDM Law College, Centre for Post Graduate Studies and Research in Law, Mangaluru 575003 was established in the year 1974 as the brainchild of Padma Vibhushan Dr D Veerendra Heggade, offering 5 years BA.LLB, BBA.LLB and 3 years LLB courses affiliated to Karnataka State Law University, Hubballi and Recognized by the Bar Council of India. Centrally located in the heart of this coastal city, the campus ensures compliance of environmental sensitivity through various green initiatives. To confirm the same, a green audit report has been prepared and authenticated by an external auditor.

Vision Statement of the College

"To impart holistic knowledge of law and mould students to be competent legal professionals, committed to the cause of community development through sustained academic activities and research thereby promoting empowerment through legal education for building ethical society".

Mission Statement of the College

- · Learner centred education of excellence
- Strong community interaction
- · Professionalism in education and service
- Efficiency, quality, continuous improvement and innovation in all the processes of our system
- Develop adaptability skills to meet the challenges of changing times

The student and faculty strength of the college is listed below:

Title	Male	Female	Total
No. of Students	362	688	1050
No. of Teachers	13	22	35
No. of Non- Teaching Staffs	14	09	23

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Physical Infrastructure

The built-up area of the college is 4066 Sq.Mts

Departments	2
Conference Halls	1
Library	1
Auditorium	1
Canteen	1
Moot Court Hall	1
Classrooms	14



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2. Objectives of Green Audit

The objective of the Green Audit is to assess the environmental quality and the management strategies being implemented in.

The specific objectives are:

- 1. To document the greenery of the campus
- 2. To monitor the energy consumption pattern of the college
- 3. To evaluate the waste management system
- 4. To impart environment management plans to the college
- 5. To provide a database for corrective actions and future plans.
- 6. To assess whether extracurricular activities of the institution support the collection, recovery, reuse, and recycling of solid wastes.
- To identify the gap areas and suggest recommendations to improve the Green Campus status of the college.

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3. Target Areas of Green Auditing

Green audit forms part of a resource management process. Although they are individual events, the real value of green audit is the fact that they are carried out, at defined intervals, and their results can illustrate improvement or change over time. Eco-campus concept mainly focuses on the efficient use of energy and water, minimize waste generation or pollution and economic efficiency.

All these indicators are assessed in the process of "Green Auditing of this educational institute". Eco- campus focuses on the reduction of contribution to emissions, procure a cost effective and secure supply of energy, encourage and enhance energy use conservation, promote personal action, reduce the institute's energy and water consumption, reduce wastes to landfill, and integrate environmental considerations into all contracts and services considered to have significant environmental impacts. Target areas included in this green auditing are green campus, energy, waste, and carbon footprint.

Auditing for Green Campus Management

Trees play an important ecological role within the urban environment, as well as support improved public health and provide aesthetic benefits to cities. In one year, a single mature tree will absorb up to 48 pounds of carbon dioxide from the atmosphere and release it as oxygen. The amount of oxygen released by the trees of the campus is good for the people in the campus. So, while you are busy studying and working on earning those good grades, all the trees in campus are also working hard to make the air cleaner for you.

Auditing for Water Management

Water is a natural resource; all living organisms depend on water. While freely available in many natural environments, in human settlements potable (drinkable) water is less readily available. Groundwater depletion and water contamination are taking place at an alarming rate. Hence, it is essential to examine the quality and usage of water in the college. Water auditing is conducted for the evaluation of facilities of raw water intake and determining the facilities for water treatment and reuse.

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Auditing for Energy Management

Energy conservation is an important aspect of campus sustainability which is also linked with carbon footprint of the campus. Energy auditing deals with the conservation and methods to reduce its consumption related to environmental degradation. It is therefore essential that any environmentally responsible institution examine its energy use practices.

Auditing for Waste Management

Huaman activities create waste, and it is the way these wastes are handled, stored, collected and disposed of, which can pose risks to the environment and to public health. Pollution from waste is aesthetically unpleasing and results in large amounts of litter in our communities which can cause health problems. Solid waste can be divided into three categories: bio-degradable, non-biodegradable and hazardous waste. Bio-degradable wastes includes food wastes, canteen waste, wastes from toilets etc. Non-biodegradable wastes include what is usually thrown away such as plastics, tins and glass bottles etc. Hazardous waste is waste that is likely to be a threat to health or the environment like cleaning chemicals, acids, and petrol. Unscientific management of these wastes sugness dumping in pits or burning them may cause harmful discharge of contaminants in soil and water supplies and produce greenhouse gases contributing to global climate analysis respectively. Special attention should be given to the handling and management of hazardous waste generated in the college. Bio- degradable waste can be effectively utilized for energy generation purposes through anaerobic digestion or can be converted to fertilizer by composting technology. Non-biodegradable waste can be utilized through recycling and reuse. Thus, the minimization of solid waste is essential to a sustainable college. The auditor diagnoses the prevailing waste disposal policies and suggests the best way to combat the problems.

Auditing for Carbon Footprint

Burning of fossil fuels (such as petrol) has an impact on the environment through the emission of greenhouse gases into the atmosphere. The most common greenhouse gases are carbon dioxide, water vapour, methane, nitrous oxide, and ozone. Of all the greenhouse gases, carbon dioxide is the most prominent greenhouse gas, comprising

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402 ppm of the Earth's atmosphere. The release of carbon dioxide gas into the Earth's
atmosphere through human activities is commonly known as carbon emissions.
Vehicular emission is the main source of carbon emission in the campus, hence, to assess
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4. Methodology Adopted

The methodology adopted to conduct the Green Audit of the Institution had the following components.

Onsite Visit

Two days visit was conducted by the Green Audit Team. The key focus of the visit was on assessing the status of the green cover of the Institution, their waste management practices and energy conservation strategies etc.

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5. Green Audit Report

The plants planted in the college campus:

SI.No.	Species	No.	Habit	Family
01	Tectona grandis L.f.	1	Tree	Lamiaceae
02	Terminalia catappa L.	8	Tree	Combretaceae
03	Mangifera indica L.	1	Tree	Anacardiaceae
04	Psidium guajava guava	1	Tree	Myrtaceae
05	Sizygium cumini (L.) Skeels	1	Tree	Myrtaceae
	Plants planted in Pots	A LANGE CHARLES		
01	Caladium bicolor (Aiton) vent.	Araceae		
02	Coleus aromaticum Benth.	Lamiaceae 1885		
03	Hibiscus rosa - sinensis L.	Malvaceae		
04	Cymbopogon citrates (DC.) Sta	pf.		Poaceae
05	Aloe vera (L.) Burm.f.	Lilliaceae		
06	Rosa indica L.			Rosaceae
07	Allamanda cathartica L.			Apocynaceae

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08	Ficus elastic Roxb. ex Hornen	Moraceae
09	Ixora coccinea L.	Rubiaceae
10	Ocimum tenuiflorum L.	Lamiaceae
11	Lawsonia inermis L.	Lythraceae
12	Plumeria rubra L.	Apocynaceae
13	Catharanthus roseus (L.) G.Don	Apocynaceae
14	Lantana camara L.	Verbenaceae
15	Centella asiatica	Apiacae

Routine Green Practices

The college observed World Environment Day in the campus. The focus of these programmes was to provide awareness to the students about the importance of the environment, its conservation and sustainable use of environmental resources. The programs were conducted through guest lectures, poster competitions etc.

A fishpond is also being maintained in the campus with aquatic plants and fishes.

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Energy Audit Report

The below table shows the energy consumption pattern of the college for a month. The college has consumed an average of 2544 kW/hr electricity in a month and the one-year electricity bill amount was Rs. 5,59,224/-

il. No	Electri cal Applia nces/ Instru ments	No.	Power (W)/u nit	Total Power (W)	kW	Opera tion/d ay	kW/hr	No. of days in month	Total Consu mptio n per month
2.	Tube LED Bulb	90	9	3420 990	0.99	4	13.68 3.96	25	99
3.	Projec tor	13	280	3640	3.64	1	3.64	25	91
4.	Speak ers	21	10	210	0.21	1	0.21	25	5.25
5.	Fan	110	60	6600	6.6	4	26.4	20	528
6.	Comp uter	26	250	6500	6.5	4	26	20	\$20 V
7.	Printer s	05	60	300	0.3	1	0.3	20	6 Harriso I
8.	Photos tat Machi ne	02	650	1300	1.3	2	2.6	20	52
9.	A/C	09	7000	63000	63	1	63	25	1575
10.	Refrige rator	03	150	450	0.45	24	10.8	30	324

A campaign was organized by the Eco club of the college on the use of EV.

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 Two solar panels with the capacity of generating 60Wp of electricity have been installed in the campus which is expected to reduce the electricity consumption from the commercial connections. (KPTCL)



MANGALURU MANGALURU MANGALURU



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Waste Management

Waste management is important for an ecofriendly campus. In college different types of wastes are generated, its collection and management are very challenging. The following data provide the details of the waste generated and the disposal method adopted by the college.

Total Classrooms	14
Canteen	1
Office	1
Auditorium	1
Library	1

- The students are insisted to take back the food waste as per the environmental strategy of the college.
- The canteen waste is being regularly collected by the Mangalore City Corporation
- Efforts are being made to create awareness among the students regarding waste conversion into energy through a compost unit.

Different types of waste generated in the college and their disposal.

Types of Waste	Particulars	Disposal Method		
E-waste	Computers, electrical and electronic parts	Direct selling		
Plastic waste	Pen, refill, plastic water bottles and other plastic containers, wrappers etc.	Direct selling		
Sanitary	Napkins	Incinerator		
Solid wastes	Damaged furniture	Resue after maintenance		
Waste water	Washing, urinals, bathrooms	Soak pits		
Organic waste	All kind of biodegradable waste	Decomposing unit		

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Water Management

SI.No.	Practice	Status
01	Wise use of water	Exist
02	Water Leakage repair	Exist
03	Use of Water Purifier	Exist
04	Use of Water Cooler	Exist
05	Water Storage	Exist
06	Water tank cleaning	Exist
07	Underground recharge of water	Exist

Rainwater harvesting facility has been created in the campus as per the specification callurul of the environmental experts.





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Other Practices

SI.No.	Practice	Status
01	E-Communication of all information's	Exist
02	Paperless Office	Exist
03	Eco-friendliness	Exist
04	Serenity of classrooms	Exist
05	Ladies rest room	Exist
06	Toilets for men, women & differently abled	Exist
07	Carbon free campus	Partially Exist
08	Plastic free campus	Exist Pro legs 3

Green Landscaping

SI.No.	Practice	Status
01	Overall Green Cover	Partial

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6. Suggestions and Recommendations

- ➤ Green Campus: In order to increase the carbon credit and greenery of the campus, it is recommended to plant more indigenous and evergreen/ fruit trees inside the campus.
- ➤ Energy Management: The energy audit recommends avoiding the use of more energy consuming electrical appliances and to replace with more environment friendly and energy efficient appliances (for example five star rated air conditioner) in the college. The potential of renewable energy sources must be explored. As the college has a very large roof area for installing solar panels, it can be effectively used for generating power.
- Water Management: The water sources are safe in terms of contamination. The students are taking back the food waste as per the zero-waste management strategy of the college. It helped in reducing the consumption of water for washing.

> Waste Management

- Try to avoid the use of plastics in the campus, and to encourage the use of biodegradable materials as alternatives. Try to achieve the goal of plastic free campus.
- 2. The canteen waste can also be subjected to aerobic composting by setting-up of few composting yards in the campus. This will provide a chance for the students to learn by seeing and operating such compost yards by themselves. Also, a good practice of managing their own waste (from lunch box) instead of carrying them back home, they can be trained in operating the compost yard, by using their lunch time waste to produce good organic manure.

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Declaration

It is hereby declared that the above information's are correct and are practiced in the college.

Shri Dharmashigal Chairmanneshwara Law College it Connittee

> Dr. Ravindra K. Rajput Member- IQAC Coordinator

30/08/2024 Dr. Chandrashekar K. R

Member/ Green Auditor

Mrs. Sharika Rai Member- Coordinator

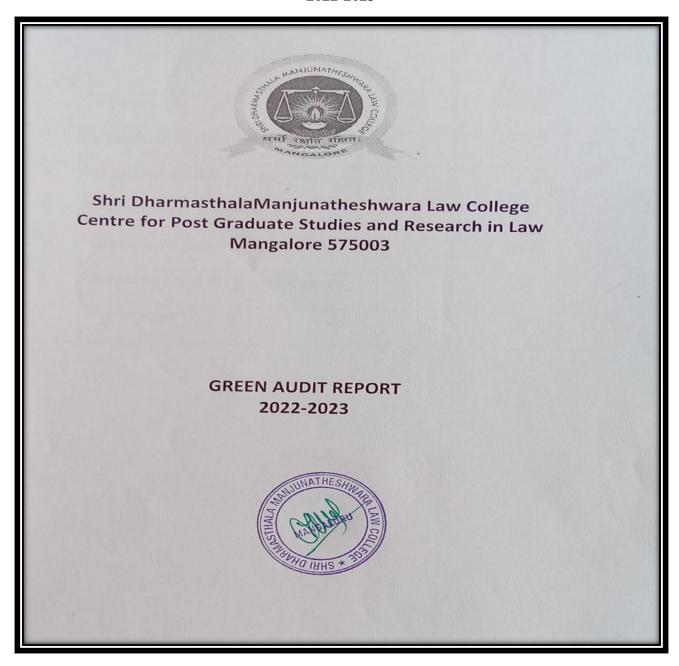




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GREEN AUDIT COMMITTEE

1.	Dr Chandrashekar K R	-	External Member/ Green
	Professor & Scientist		Auditor
	Yenepoya (Deemed to be University)		Chairman- Green Audit
	Deralakatte, Mangaluru		Committee
2.	Dr Tharanath	-	Member (Internal)
	Principal		
	SDM LAW College, Mangaluru		
3.	Mrs Sharika Rai	-	Member (Internal)
	Assistant Professor & Criteria Head NAAC		
	SDM Law College, Mangaluru		
4.	Dr Reshma	-	Member (Internal)
	Assistant Professor & Criteria Member		
	SDM Law College, Mangaluru		
5.	Mr. Amith S M	-	Member (Internal)
	Assistant Professor & Criteria Member		
	SDM Law College, Mangaluru		
6.	Dr Ravindra K Rajput		Member (Internal)
	IQAC Co- Ordinator		
	SDM Law College, Mangaluru		



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Energy conservation is an important aspect of campus sustainability which is also linked with carbon footprint of the campus. Energy auditing deals with the conservation and methods to reduce its consumption related to environmental degradation. It is therefore essential that any environmentally responsible institution examine its energy use practices.

Auditing for Waste Management

Huaman activities create waste, and it is the way these wastes are handled, stored, collected and disposed of, which can pose risks to the environment and to public health. Pollution from waste is aesthetically unpleasing and results in large amounts of litter in our communities which can cause health problems. Solid waste can be divided into three categories: bio-degradable, non-biodegradable and hazardous waste. Bio-degradable wastes includes food wastes, canteen waste, wastes from toilets etc. Non-biodegradable wastes include what is usually thrown away such as plastics, tins and glass bottles etc. Hazardous waste is waste that is likely to be a threat to health or the environment like cleaning chemicals, acids, and petrol. Unscientific management of these wastes such as dumping in pits or burning them may cause harmful discharge of contaminants into soil and water supplies and produce greenhouse gases contributing to global climate change respectively. Special attention should be given to the handling and management of hazardous waste generated in the college. Bio- degradable waste can be effectively utilized for energy generation purposes through anaerobic digestion or can be converted to fertilizer by composting technology. Non-biodegradable waste can be utilized through recycling and reuse. Thus, the minimization of solid waste is essential to a sustainable college. The auditor diagnoses the prevailing waste disposal policies and suggests the best way to combat the problems.

Auditing for Carbon Footprint

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Burning of fossil fuels (such as petrol) has an impact on the environment through the emission of greenhouse gases into the atmosphere. The most common greenhouse gases are carbon dioxide, water vapour, methane, nitrous oxide, and ozone. Of althe greenhouse gases, carbon dioxide is the most prominent greenhouse gas, compressing

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402 ppm of the Earth's atmosphere. The release of carbon dioxide gas into the Earth's atmosphere through human activities is commonly known as carbon emissions.

Vehicular emission is the main source of carbon emission in the campus, hence, to assess the method of transportation that is practice in the college is important.



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4. Methodology Adopted

The methodology adopted to conduct the Green Audit of the Institution had the following components.

Onsite Visit

Two days visit was conducted by the Green Audit Team. The key focus of the visit was on assessing the status of the green cover of the Institution, their waste management practices and energy conservation strategies etc.



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5. Green Audit Report

The plants planted in the college campus:

SI.No.	Species	No.	Habit	Family
01	Tectona grandis L.f.	1	Tree	Lamiaceae
02	Terminalia catappa L.	8	Tree	Combretaceae
03	Mangifera indica L.	1	Tree	Anacardiaceae
04	Psidium guajava guava	1	Tree	Myrtaceae
05	Sizygiumcumini (L.) Skeels	1	Tree	Myrtaceae
	Plants planted in Pots			
01	Caladium bicolor (Aiton) vent.			Araceae
02	Coleus aromaticum Benth.			Lamiaceae
03	Hibiscus rosa - sinensis L.			Malvaceae
04	Cymbopogon citrates (DC.) Sta	pf.		Poaceae
)5	Aloe vera (L.) Burm.f.			Lilliaceae
6	Rosa indica L.			Rosaceae
7	Allamanda cathartica L.	THAN.	UNATHESHIE	Apocynaceae
		ST DIAMANASTHAL	BACURU A	

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08	Ficus elastic Roxb. ex Hornen	Moraceae
09	Ixora coccinea L.	Rubiaceae
10	Ocimumtenuiflorum L.	Lamiaceae
11	Lawsoniainermis L.	Lythraceae
12	Plumeria rubra L.	Apocynaceae
13	Catharanthus roseus (L.) G.Don	Apocynaceae
14	Lantana camara L.	Verbenaceae
15	Centella asiatica	Apiacae

Routine Green Practices

Every year college celebrates World Environment Day in the campus. The focus of these programmes was to provide awareness to the students about the importance of the environment, its conservation and sustainable use of environmental resources. The programs are conducted through guest lectures, poster competitions etc.

A fishpond is also being maintained in the campus with aquatic plants and fishes.



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Energy Audit Report

The below table shows the energy consumption pattern of the college for a month. The college has consumed an average of 2544 kW/hr electricity in a month and the one-year

electricity bill amount was Rs. 5,59,224/- (Which includes doctricity of Institutes other two. manage ment) under The Same SI. No Electrical No. Power/ Total kW Operatio kW/hr No. of Total Applianc (W)/unit Power n/day days in Consum es/ (W) month ption Instrume per nts month 1. Tube 90 38 3420 3.42 4 13.68 25 342 LED 2. 110 9 990 0.99 4 3.96 25 99 Bulb 3. Projec 13 280 3640 3.64 1 3.64 25 91 tor 4. Speak 21 10 210 0.21 1 0.21 25 5.25 5. 110 Fan 60 6600 6.6 4 26.4 20 528 6. Comp 26 250 6500 6.5 4 26 20 520 uter 7. Printer 05 60 300 0.3 1 0.3 20 6 8. Photos 650 1300 1.3 2 2.6 20 52 tat Machi ne 9. A/C 09 7000 63000 63 1 63 25 1575 10. Refrige 03 150 450 0.45 24 10.8 30 324 rator

A campaign was organized by the Eco club of the college on the use of EV.



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Waste Management

Waste management is important for an ecofriendly campus. In college different types of wastes are generated, its collection and management are very challenging. The following data provide the details of the waste generated and the disposal method adopted by the college.

14
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1
1

Different types of waste generated in the college and their disposal.

Types of Waste	Particulars	Disposal Method
E-waste	Computers, electrical and electronic parts	Direct selling
Plastic waste	Pen, refill, plastic water bottles and other plastic containers, wrappers etc.	Direct selling
Solid wastes	Damaged furniture	Resue after maintenance
Waste water	Washing, urinals, bathrooms	Soak pits
Organic waste	All kind of biodegradable waste	Decomposing unit



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Water	Management
- GECI	ividnagement

SI.No.	Practice	Status
01	Wise use of water	Exist
02	Water Leakage repair	Exist
03	Use of Water Purifier	Exist
04	Use of Water Cooler	Exist
05	Water Storage	Exist
06	Water tank cleaning	Exist
7	Underground recharge of water	Exist

Other Practices

SI.No.	Practice	Status
01	E-Communication of all information's	Exist
02	Paperless Office	Partially Exist
03	Eco-friendliness	Exist
04	Serenity of classrooms	Exist
)5	Ladies rest room	Exist

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06	Toilets for men, women & differently abled	Exist
07	Carbon free campus	Partially Exist
08	Plastic free campus	Partially Exist

Green Landscaping

Sl.No.	Practice	Status
01	Overall Green Cover	Partial



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- 6. Suggestions and Recommendations
- Green Campus: In order to increase the carbon credit and greener of the campus, it is recommended to plant more indigenous and evergreen/ fruit trees inside the campus.
- Energy Management: The energy audit recommends avoiding the use of more energy consuming electrical appliances and to replace with more environment friendly and energy efficient appliances (for example five start rated air conditioner) in the college. The potential of renewable energy sources must be explored. As the college has a very large roof area for installing solar panels so that it can be effectively used for generating power.
- Water Management: The water sources are safe in terms of contamination. The students are taking back the food waste as per the zero-waste management strategy of the college. It helped in reducing the consumption of water for washing.
- Waste Management
- Try to avoid the use of plastics in the campus, and to encourage the use of biodegradable materials as alternatives. Try to achieve the goal of plastic free campus.
- 2. The canteen waste can also be subjected to aerobic composting by setting-up of few composting yards in the campus. This will provide a chance for the students to learn by seeing and operating such compost yards by themselves. Also, a good practice of managing their own waste (from lunch box) instead of carrying them back home, they can be trained in operating the compost yard, by using their lunch time waste to produce good organic manure.

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23/12/2023

Declaration

It is hereby declared that the above information's are correct and are practiced in the college.

Dr. Chandrashekar K. R

External Member/ Green Auditor

Chairman

Green Audit Committee

Mrs. Sharika Rai

Internal Member/ Criteria Head

Green Audit Committee

Internal Members

Dr. Rayindra K Rajput

IQAC Coordinator

Website: https://sdmlc.ac.in

Mr. Amith S M

Dr. Reshma

Dr. Tharanath

Principal

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18/18/2023

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2021-2022



Shri Dharmasthala Manjunatheshwara Law College Centre for Post Graduate Studies and Research in Law Mangalore 575003

Green Audit Report

2021-22

Introduction:

SDM Law College Centre for Post Graduate Studies and Research in Law, Mangaluru 575003 was established in the year 1974 as the brainchild of Padma Vibhushan Dr. D. VeerendraHeggade, offering 5 years BA.LLB, BBA.LLB and 3 years LLB courses affiliated to Karnataka State Law University, Hubballi and Recognized by the Bar Council of India. Centrally located in the heart of this coastal city, the campus ensures compliance of environmental sensitivity through various green initiatives. To confirm the same, a green audit report has been prepared and authenticated by an external auditor.

Green Auditing is a means of assessing environmental performance. It is a systematic review of facility operations and practices related to meeting environmental requirements. This includes the green practices followed in the college in a broader spectrum.



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Objectives of Green Audit:

- 1. Promote the Environmental Management and Conservation in the institute.
- 2. Measure Environmental Impact
- 3. Confirming the effectiveness of Environmental Management System
- 4. Analyze environmental practice within the institute.
- 5. Providing a database

Waste Management

Sl.No.	Practices	Status
01	Management of Organic Waste	Existing
02	Management of e-waste	Existing
03	Waste decomposing unit	Existing
04	Segregation of waste	Existing

Energy Management

Sl.No.		
01	No.of Ceiling fans	150
02	No.of Tubes	165
03	No.of Air Conditioner	03
04	No.of Air Coolers	01
05	No.of Refrigerators	03
06	No.of LCD Projector	13
07	No.of Photocopiers	02
08	Computers & Printers	26+05
09	No.of LED Lights	74
10	No.of mic's	05
11	Energy Management Practices	Exist

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II Environmental Practices

Water Management

Sl.No.	Practice	Status
01	Wise use of water	Exist
02	Water Leakage repair	Exist
03	Use of Water Purifier	Exist
04	Use of Water Cooler	Exist
05	Water Storage	Exist
06	Water tank cleaning	Exist
07	Underground recharge of water	Exist

Other Practices

Sl.No.	Practice	Status
01	E-Communication of all information's	Exist
02	Paperless Office	Partially Exist
03	Eco-friendliness	Exist
04	Serenity of classrooms	Exist
05	Ladies rest room	Exist
06	Toilets for men, women & differently abled	Exist
07	Carbon free campus	Partially Exist
08	Plastic free campus	Partially Exist

Green Landscaping

Sl.No.	Practice	Status
01	Overall Green Cover	Partial



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Statistics of Plants:

Sl.No.	Species	No.	Habit	Family
01	Tectona grandis L.f.	1	Tree	Lamiaceae
02	Terminalia catappa L.	8	Tree	Combretaceae
03	Mangifera indica L.	1	Tree	Anacardiaceae
04	Psidium guajava guava	1	Tree	Myrtaceae
05	Sizygiumcumini (L.) Skeels	1	Tree	Myrtaceae
	Plants planted in Pots			
01	Caladium bicolor (Aiton) vent.		Araceae	
02	Coleus aromaticumBenth.			Lamiaceae
03	Hibiscus rosa - sinensis L.			Malvaceae
04	Cymbopogon citrates (DC.) Stapf.		Poaceae	
05	Aloe vera (L.) Burm.f.			Lilliaceae
06	Rosa indica L.			Rosaceae
07	Allamanda cathartica L.			Apocynaceae
08	Ficus elastic Roxb. ex Hornen			Moraceae
)9	Ixora coccinea L.		Rubiaceae	
0	Ocimumtenuiflorum L.		Lamiaceae	
1	Lawsoniainermis L.			Lythraceae
2	Plumeria rubra L.			Apocynaceae
3	Catharanthus roseus (L.) G.Don			Apocynaceae
4	Lantana camara L.			Verbenaceae
5	Centella asiatica			Apiacae

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Awareness programs by the Eco Club:

- 1. Eco Visit- World Environment Day, 5 June 2022, Visit to butterfly park, Beluvai, Moodabidre, and planting of saplings. 10 students participated in the visit.
- 2. Eco Workshop, 29 July 2022, Varanasi Organic Farm to educate students on organic and multi-crop farming. 35 students and a faculty participated in the workshop.

Declaration

It is hereby declared that the above information's are correct and are practiced in the college.

Dr. Tharanatha
Principal/ Chairman
Green Audit Committee

AND DESCRIPTION OF THE STATE OF

Dr. Chandrashekar K. R Member/ Green Auditor

Dr. Ravindra K. Rajput Member- IQAC Coordinator Mrs. Sharika Rai Member- Coordinator

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Observations/ Recommendations:

- 1. Replacement of Tube lights with LED
- 2. Awareness programs may be organized to minimize the use of plastics.
- 3. Enhancement of green cover
- 4. Educative Sign boards on environmental aspects

Dr. Chandrashekar K R

Green Auditor



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2020-2021



Shree Dharmasthala Manjunatheshwara Law College Centre for Post Graduate Studies and Research in Law Mangalore 575003

Green Audit Report

2020-21

Introduction:

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Green Auditing is a means of assessing environmental performance. It is a systematic review of facility operations and practices related to meeting environmental requirements. This includes the green practices followed in the college in a broader spectrum.



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- 3. Confirming the effectiveness of Environmental Management System
- 4. Analyse environmental practice within the institute
- 5. Providing a database

Waste Management

Sl.No.	Practices	Status
01	Management of Organic Waste	Existing
02	Management of e-waste	Existing
03	Waste decomposing unit	Existing
04	Segregation of waste	Existing

Energy Management

Sl.No.		
01	No.of Ceiling fans	150
02	No.of Tubes	165
03	No.of Air Conditioner	03
04	No.of Air Coolers	01
05	No.of Refrigerators	03
06	No.of LCD Projector	13
)7	No. of Photocopiers	02
18	Computers & Printers	26+05
9	No.of LED Lights	74



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10	No.of mic's	05	
11	Energy Management Practices	Exist	

II Environmental Practices

Water Management

Sl.No.	Practice	Status
01	Wise use of water	Exist
02	Water Leakage repair	Exist
03	Use of Water Purifier	Exist
04	Use of Water Cooler	Exist
05	Water Storage	Exist
06	Water tank cleaning	Exist
07	Underground recharge of water	Exist

Other Practices

Sl.No.	Practice	Status
01	E-Communication of all information's	Exist
02	Paperless Office	Partially Exist
03	Eco-friendliness	Exist
04	Serenity of class rooms	Exist
05	Ladies rest room	Exist
06	Toilets for men, women & differently abled	Exist
07	Carbon free campus	Partially Exist
08	Plastic free campus	Partially Exist



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Green Landscaping

Sl.No.	Practice	Status
01	Overall Green Cover	Partial

Statistics of Plants:

Sl.No.	Species	No.	Habit	Family	
01	Tectona grandis L.f.	1	Tree	Lamiaceae	
02	Terminalia catappa L.	8	Tree	Combretaceae	
03	Mangifera Indica	1	Tree	Anacardiaceae	
04	P. guajava Guava	1	Tree	Myrtaceae	
05	S. cumini	1	Tree	Myrtaceae	
	Plants planted in Pots				
01	Caladium bicolor (aiton) vent		Araceae		
02	Coleus aromat	cicum benth		Lamiaceae	
03	Hibiscus rosa - sinensis L			Malvaceae	
04	Cymbopogon citra	tes (DC.) Stap	of	Poaceae	
05	Aloevera (L.) Burm.f.		Lilliaceae	
06	Rosa indi	ica L.		Rosaceae	
07	Allamanda Cathartica L.			Apocynaceae	
08	Ficus elastic Roxb. ex Hornem			Moraceae	
09	Ixora coccinea L.			Rubiaceae	
10	Ocimum tenuiflorum L.			Lamiaceae	
11	Lawsonia inermis L.			Lythraceae	
2	Plumeria ru	bra L.		Apocynaceae	



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13	Catharanthus roseus (L.) G.Don	Apocynaceae
14	Lantana camara L.	Verbenaceae
15	Centella asiatica	Apiacae

Declaration

It is hereby declared that the above informations are correct and are practiced in the college

Dr. Tharanath

Principal PRINCIPAL

hri Dharmasthala Manjunatheshware
Law College, Mangalore

Dr. Chandrashekar K R
Auditor





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Observations:

- 1. Replacement of Tube Lights with LED
- 2. Awareness programs may be organized to minimize the use of plastics

Dr. Chandrashekar K R
Auditor



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