



Vishwalata Arts, Commerce & Science College

(College Code : 89

BHATGAON, Tal. Yeola - 423 401 Dist. Nashik ■ Hello : (02559) 225102, Fax : 225

Ref. No.

Date :

7.1-6. Clarification

Green audit carries & completed assessments year 2020-2021 but the report are 2021-2022, But it is wrongly Entered in the academic year 2019-2020.

We complete only energy Audit we attached report & certificate of Energy Audit.

Quality audits on environment and enegy regularly undertaken by the Institution and any awards received for such green campus initiatives:

1. Green audit.
2. Enegy audit.
3. Environment audit.
4. Cleans and green campus recognitions/ awards.
5. Beyond the campus environmental promotion activites.

HEI Input 2

2 of the Above (1) Green audit.

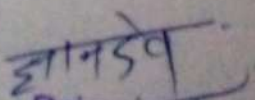
(2) Energy audit

DVV suggestion input:

1 of the above

Change Input 1

1 of the above


Principal
Vishwalata Arts Commerce
Science College, Bhatgaon
Tal Yeola Dist Nashik





Vishwalata Arts, Commerce & Science College

(College Code : 892)

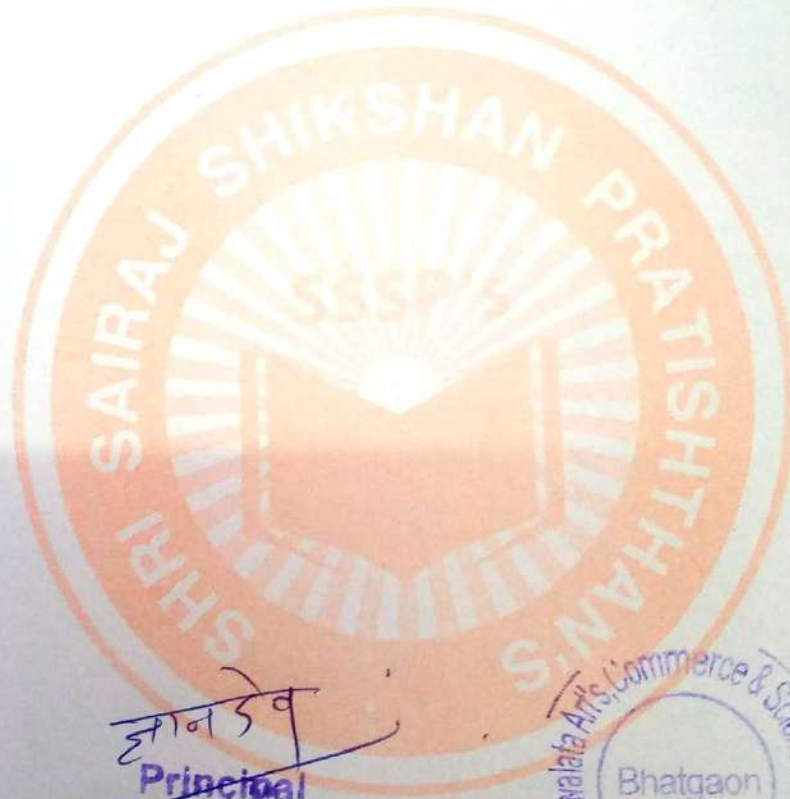
BHATGAON, Tal. Yeola - 423 401 Dist. Nashik ■ Hello : (02559) 225102, Fax : 225103

Ref. No.

Date :

7.1.6 Query-

Please provide green audit certificate from the auditing agency of assessments year only. Need to discuss with mam as well as the report are 2021.

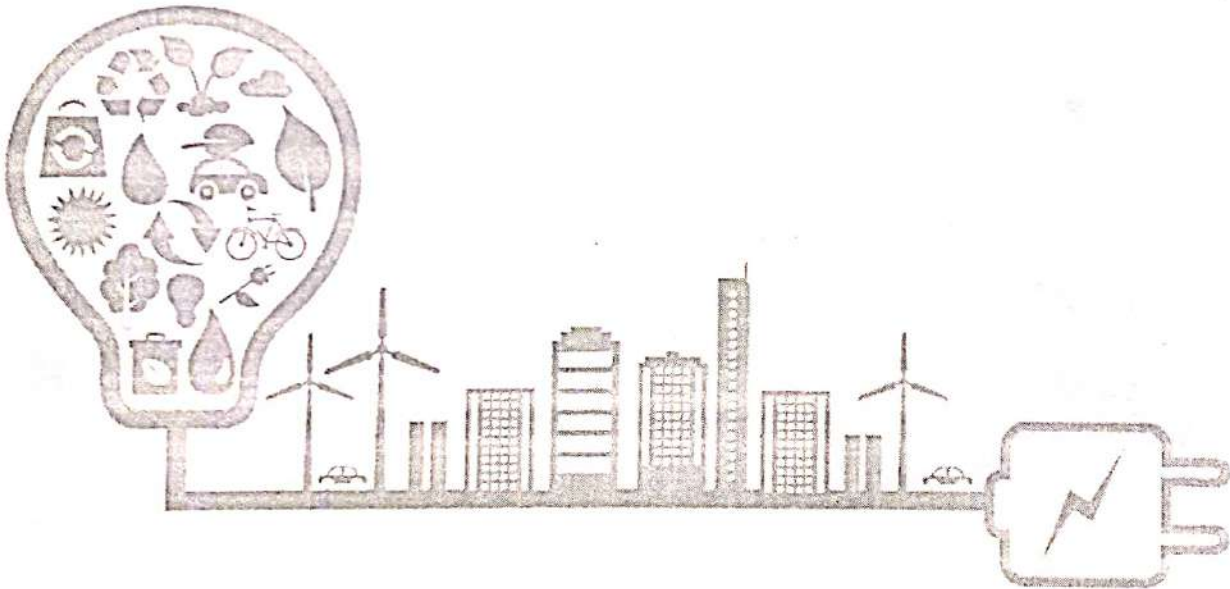


ज्ञान देव
Principal

Vishwalata Arts Commerce
Science College, Bhatgaon
Tal. Yeola Dist. Nashik



“ENERGY EFFICIENCY ASSESSMENT REPORT”



ज्ञान देव
Principal

Vishwata Arts Commerce
& Science College Bhatgaor
Tal. Yeola Dist-Nashik



(Jaywant Pagare)

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Vishwalata College
ARTS, COMMERCE & SCIENCE

Shri Sairaj Shikshan Pratishthan's

Vishwalata Arts, Commerce and Science College

Bhatgaon Tal: Yeola, Dist: Nashik: 423 401,
Maharashtra, India.

Audit Report Prepared By:

Jaywant Pagare

Lead Auditor & Operations Head - EICPL

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018,
ISO 50001:2018

Audit Date: 11/11/2019



EICPL
Energy Cycle

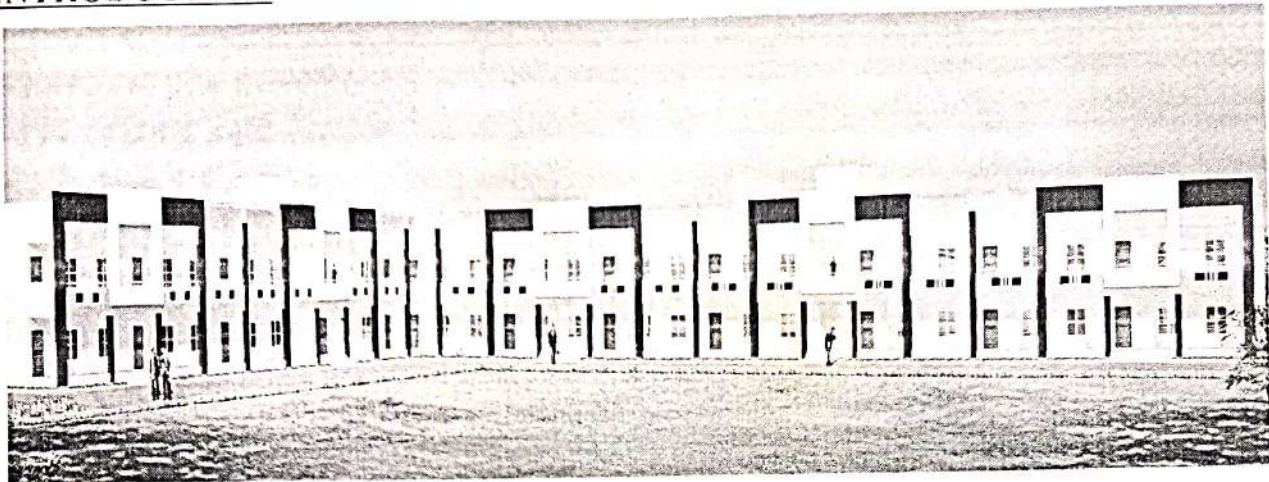
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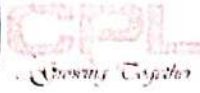
Chapter 1

INTRODUCTION



A nation is tiring to advance in quantity and quality to the spread of education among the common India and development of their intelligence. In India the entire field of education and other fields of intelligent activities had been monopolized by a handful of men before independence. But today we are marching towards the desirable status of a developed nation with fast strides. But the development should be a sustained one. For achieving such an interminable development energy management is essential. As far as concerning electricity crisis, we are facing lack of electricity during office work. So, institutional management is taking design regarding production of electricity and saving electricity for ecosocial aspect.

Energy requirement of India is growing and incomplete domestic fossil fuel treasury. The country has motivated strategy to enlarge its renewable energy resources and policy to establish the nuclear power plants. India increases the involvement of nuclear power to largely electrical energy development facility from 4.2% to 9%. India's industrial demand accounted for 35% of electrical power requirement, domestic household use accounted for 28%, agriculture 21%, commercial 9%, and public lighting and other miscellaneous applications accounted for the rest. Energy conservation means reduction in energy consumption without making any sacrifice of quantity or quality. A successful energy management program begins with energy conservation; it will lead to adequate rating of equipment's, using high efficiency equipment and change of habits which causes enormous wastages of energy. By observing all these study lack of electricity and huge electricity demands. It is necessary to plan to being self-sufficient in electricity requirement. In the present study, college electricity audit has been done. In this study considered practical laboratory, instrument, Fans, air conditioners, Computers etc are considered in this study. We have studied total budget of the college, total economic investment of college on the electricity and total generation electricity from the solar wind hybrid electricity generation unit. Also, we have studied total saving of electricity and money from solar wind generation and requirement of solar energy. Also, it is studied that exact contribution of bulb, fans, computer, instruments etc in the total requirement of electricity. We studied all these mentioned thinks by collecting exactly data form survey.



ABOUT THE ORGANISATION

Shree Sairaj Shikshan Pratishtan (SSSP), was established by Honorable Shri. Vishwanath Narayan Bhandare in the year 2006. The first branch of the trust, "Vishwalata Arts, Commerce and Science College" was established in 2009 at rural place Yeola, which is in Nashik district of Maharashtra state, India. Initially institute has started with traditional course of commerce stream viz B. Com. and professional courses Bachelor of Computer Application (B.C.A.), Bachelor of Business Administration (B.B.A), and Bachelor of Business Management (IB) (BBM) along with Bachelor of Science (Computer science) considering the upcoming opportunities in IT industry in the year of 2009-10. Vishwalata is the first college offering these employment oriented courses in rural area of Yeola Taluka. After that added as per the requirement new courses the Bachelor of Science (Regular), Master of Computer Science, Master of Commerce were started in the academic year of 2016-17. Since establishment the institute has attracted the students from all over Maharashtra. It is affiliated with Savitribai Phule Pune University, Pune and recognized by the government of Maharashtra. The College offers a pollution free environment far away from the maddening crowd of the city life. The vision and mission of the college clearly reflects the commitment of the college towards promoting quality and excellence in education to cater to the needs of society & also the main aim to carries the Poor students in the flow of basic education that was clear. The College always proves excellence through comparable academic results. The College believes in faculty development so that, they can serve better to the students. In Academics Infrastructure is also playing vital role to create the healthy environment for the education. The institution, always believe the external audit to ensuring its perfection and quality in the field of excellence in academic and its qualitative process. With this objective Institute has decided to make its quality evaluation by National Assessment and Accreditation Council (NAAC), which will help us to institutional developments and contribution to society's development.

Sr. No.	Basic information	Details
1	Organization Name	Shri Sairaj Shikshan Pratishtan
2	College Name	Vishwalata Arts, Commerce and Science college
3	Postal Address	Bhatgaon Tal: Yeola Dist: Nashik Pincode: 423401
4	Running Faculties	Arts, Commerce, Science
5	Establishment	25 th July 2009
6	E- Mail	vishwalata.yeola@gmail.com
7	Phone No. (02559)	225102



8	Trustee	Mr. Bhushan Kishor Laghave
9	Secretary name	Mr. Prashant Vishwanath Bhandare
10	Principal Name	Mr. Kadam Dnyandeo Kashinath
11	Purpose	Provision of Education As per UGC guideline
12	Affiliation ID :	PU/NS/CS/139/2009
13	Region Type	Rural
14	Management	Private (Permanent Un-Aided)

ACKNOWLEDGEMENT

Thankful to Top Management Mr. Bhusan Laghave, Mr. Prashant Bhandare, Principal Dnyandeo Kadam Sir, IQAC coordinator NAAC for motivating us for energy audit

Energy Audit Co-ordinator – Ms. Suvama Sanjay Daunde

Chapter 2

ENERGY SOURCES

Energy/Fuel	Please mark in appropriate box	Unit	Consumption (per annum)	Cost Annum (Rs.)
Coal	NA	NA	NA	NA
Lignite	NA	NA	NA	NA
Fuel Wood & Biomass	NA	NA	NA	NA
HSD oil	NA	NA	NA	NA
Light Diesel oil	NA	NA	NA	NA
Furnace oil	NA	NA	NA	NA
LSHS	NA	NA	NA	NA
LPG	NA	NA	NA	NA
Natural Gas	NA	NA	NA	NA
	NA	NA	NA	NA
	NA	NA	NA	NA
Captive(DG Set)		1	5 Kw	As Per Requirements
MSEDCL			4306	42,420/-

Chapter 3

INTRODUCTION TO ENERGY AUDIT

ENERGY AUDIT OBJECTIVE:

- Our objective is to acquire and analyze the data to find the possible ways of energy Conservation.
- It will be useful to calculate the amount of power consumed and wasted in a network of specified location.
- To find and implement the solutions that is acceptable and feasible.

SCOPE:

- ❖ Data Collection - walk through audit.
- ❖ Facility Description - characterize building usage, occupancy, size and construction.
- ❖ Component Inventory - detailed components list including utility, life and efficiency.
- ❖ Energy Conservation Measures – identify and evaluate opportunities for cost savings and /economic returns.
- ❖ Renewable /Distributed Energy Measures – evaluate economic viability of various renewable/distributed energy technologies.
- ❖ Energy Purchasing and Procurement Strategies – perform utility tariff analysis and assess potential for savings from energy procurement strategies.
- ❖ Awareness – to create awareness regarding efficient energy consumption and to provide with deserving rewards.

GENERAL

The Vishwalata Arts, Science and Commerce college entrusted the work of conducting a Detailed Energy Audit of campus at College Premises 11634 sq. Mtr s with the main objectives as below:

- To study the present pattern of energy consumption
- To identify potential areas for energy optimization
- To recommend energy conservation proposals with cost benefit analysis.

SCOPE OF WORK, METHODOLOGY AND APPROACH

Scope of work and methodology were as per the proposal .While undertaking data collection, field trials and their analysis, due care was always taken to avoid abnormal situations so as to generate normal/representative pattern of energy consumption at the facility.



APPROACH TO ENERGY AUDIT

We focused our attention on energy management and optimization of energy efficiency of the systems, sub systems and equipments. The key to such performance evaluation lies in the sound knowledge of performance of equipments and system as a whole.

ENERGY AUDIT

The objective of Energy Audit is to balance the total energy inputs with its use and to identify the energy conservation opportunities in the stream.

Energy Audit also gives focused attention to energy cost and cost involved in achieving higher performance with technical and financial analysis. The best alternative is selected on financial analysis basis.

ENERGY AUDIT METHODOLOGY

Energy Audit Study is divided into following steps

- **Historical Data Analysis**

The historical data analysis involves establishment of energy consumption pattern to establish base line data on energy consumption and its variation with change in production volumes.

- **Actual measurement and data analysis**

This step involves actual site measurement and field trials using various portable measurement instruments. It also involves input to output analysis to establish actual operating equipment efficiency and finding out losses in the system.

- **Identification and evaluation of Energy Conservation Opportunities**

This step involves evaluation of energy conservation opportunities identified during the energy audit. It gives potential of energy saving and investment required to implement the proposed modifications with payback period. All recommendations for reducing losses in the system are backed with its cost benefit analysis.

Chapter 4

STUDY OF ENERGY CONSUMPTION PROFILE

SOURCE OF ENERGY:

Vishwalata Arts, Commerce and Science College use Energy in following forms:

- Electricity from MSEDCL Yeola Division, Manmad Rural, Nashik Circle.
- High Speed Diesel (HSD)

HSD is used as a fuel for Diesel Generator which is run whenever power supply from MSEDCL is not available.

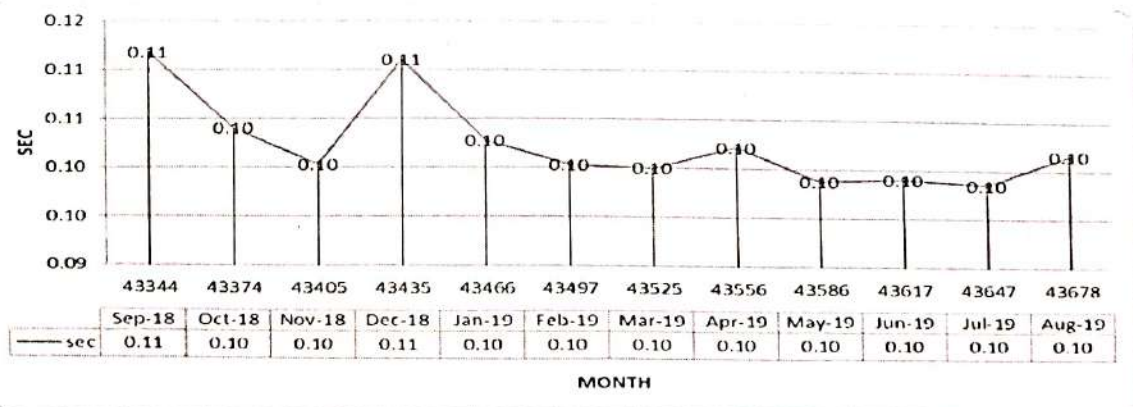
The following are the major consumers of electricity in the facility

- Computers
- Lighting
- Fans
- Other Equipment (High Mass Mercury Light, electric Motor Etc.)

SPECIFIC ENERGY CONSUMPTION (SEC)

Specific Energy Consumption (SEC) is defined as energy usage per Square meter of area. It is calculated total electrical kWh/total area of the campus. By calculating SEC, we can crudely target the factors of energy efficiency or inefficiency. SEC for last twelve months was calculated and is as shown in the chart below.

Monthly SEC Variation



HISTORICAL DATA ANALYSIS

TOTAL POWER REQUIREMENT OF VARIOUS EQUIPMENT

Class No.	Description	Number/Quantity	Wattage	Total wattage
Office	Fan	2	70	140
	Tube	2	22	44
	Laptop	4	65	260
	Printer	1	30	30
	HP Laser Printer	1	108	108
	pc	1	100	100
	Thumb Machine	1	5	5
	Inverter	1	672	672
	Wi-Fi router	1	12	12
Management Cabin	CCTV DVR	1	65	65
	Setup Box	1	18	18
	Laptop	2	65	130
	Fan	2	70	140
	Charger	1	10	10
	LED Bulb	1	10	10
	Tube	2	22	44
	Tube	1	36	36
EXAM SECTION	Tube	2	6	12
	Laptop	1	65	65
	Printer	1	30	30
	Charger	1	10	10
	USB	1		
	RO water purifier	1	25	25
CANTEEN	Tube	2	32	64
	Charger	1	10	10
	LED bulb	1	10	10
	Refrigerator	1	85	85
	Freezer	1	250	250



	Electronic Balance	1	10	10
Girls Hostel	Tube light	3	28	84
	Table Fan	1	55	55
	LED Straight Light	1	20	20
	TV	1	80	80
	Cooler	1	100	100
Rector Room	Tube light	1	28	28
	Tube	1	36	36
	Fan	1	70	70
Library	Tube	2	36	72
	Fan	2	70	140
	Laptop	1	65	65
	PC	1	100	100
	Charger	1	10	10
	Printer	1	30	30
Computer Lab	Fan	3	70	210
	Tube	2	22	44
	PC	54	100	5400
	Printer Dot Matrix	4	40	160
	Fax Machine	1	30	30
	Charger	1	10	10
Chemistry Lab	Tube	4	22	88
	PC	1	120	120
	Fan	1	70	70
	Charger	1	10	10
	Colorimeter	1	12	12
	Potentiometer	1	25	25
	Conduct meter	1	1	1
	PH meter	1	130	130
LED Bulb	1	20	20	
Electronic Lab	Tube	4	28	112
	Fan	1	70	70
	Charger	1	10	10
	CRO	2	35	70

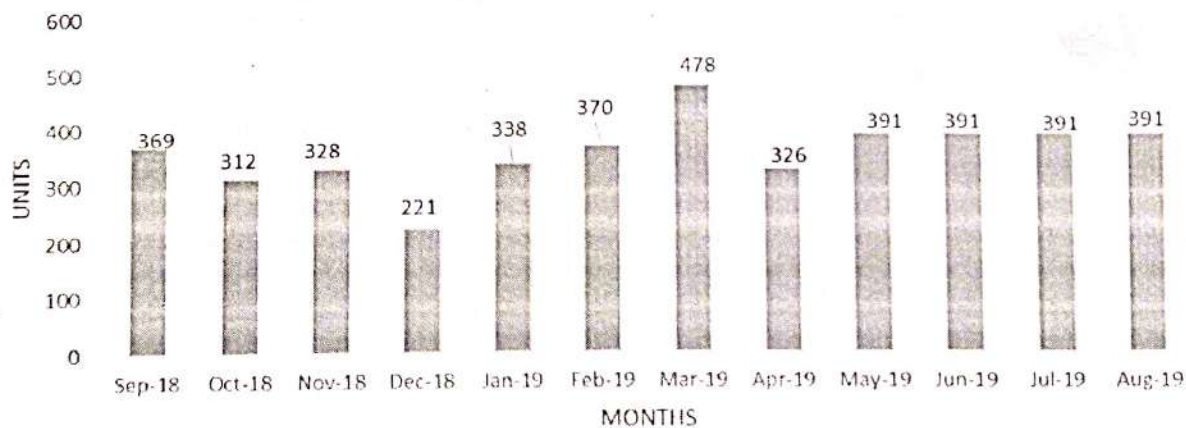


	Function Generator	1	15	15
	Regulated Dual DC Power Supply	1	64	64
	Electronic Lab Kits	43		
	Laptop	1	65	65
Classrooms				
1	Tube	3	36	108
	Fan	4	70	280
2	Tube	1	36	36
	Fan	1	70	70
	Charger	2	3.5	7
	PC	1	120	120
10	Fan	2	70	140
	Tube	2	22	44
	Laptop	2	65	130
	Charger	2	3.5	7
	Printer	1	30	30
	WiFi Router	1	12	12
Street Light				
		10	15	150
Well Motor 1				
		1	373	373
Well Motor 2				
		1	1119	1119
Diesel Generator Set				
		1	5 Kw	5 Kw

POWER CONSUMPTION

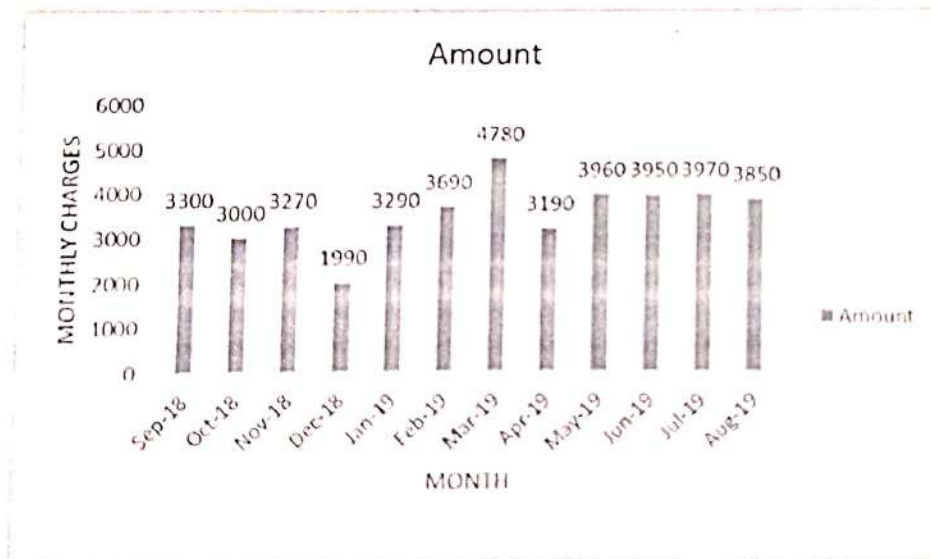
Month & Year	UNIT
Sep-18	369
Oct-18	312
Nov-18	328
Dec-18	221
Jan-19	338
Feb-19	370
Mar-19	478
Apr-19	326
May-19	391
Jun-19	391
Jul-19	391
Aug-19	391
Total	4306

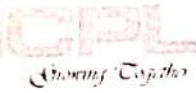
Study of Variation in Units Consumption Month wise



MONTHWISE BILLING COMPOSITION

Sr. No	Month & Year	Amount
1	Sep-18	3300
2	Oct-18	3000
3	Nov-18	3270
4	Dec-18	1990
5	Jan-19	3290
6	Feb-19	3690
7	Mar-19	4780
8	Apr-19	3190
9	May-19	3960
10	Jun-19	3950
11	Jul-19	3970
12	Aug-19	3850
Total		42240
Avg. Monthly		3520





TOTAL REQUIREMENT OF ELECTRICITY, GENERATION OF ELECTRICITY USING RENEWABLE ENERGY SOURCES.-

Power requirement met by renewable energy sources	Total power requirement	Renewable energy source	Renewable energy generated and used
4306 Units	358/ month	Hybrid Solar and Wind	358/ month

EXPERIMENTAL AND DATA COLLECTION:

All required data is collected. In building, in every room, how much fans, tubes, fans, computer, instrument AC, etc will these is measured. According to survey following data is collected.



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Chapter 6

STUDY OF ACTUAL MEASUREMENTS AND ITS ANALYSIS

CAMPUS IS DIVIDED IN FOLLOWING SECTION:

- a). College Building
- b). Ladies Hostel
- c). Canteen
- d). Street Light.

LIGHTING SYSTEM OBSERVATIONS:

- It is found that FTL, Bulbs, CFLs is installed in the facility.
- It is recommended that some tube lights in this area be switched off when sufficient daylight is available.
- Presently there are no reflectors installed for tube lights.



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Chapter No: 7

ENERGY CONSERVATION PROPOSALS

Providing Energy Saver Circuit to the Air Conditioners (Proposed)

The energy saver circuits for the air conditioners, intelligently reduces the operating hours of the compressors either by timing or temperature difference logic without affecting the human comfort. This can save around 15% to 30% of the electricity depending on the weather conditions and temperature settings. For AC it is Recommended that the old air conditioners are being replaced with new energy efficient BEE STAR labeled (3 Star and above) air conditioners in a phased manner.

Considering the average compressor ON time = 5 h/day

Power consumption by 2 TR compressor = 6.1 kW

Average daily consumption = $6.1 \times 5 = 30.5$ kWh/day/ air conditioner

Yearly operating days = 300 days/year/ air conditioner

Yearly electricity consumption = 9150 kWh/year/ air conditioner

Considering a saving of 15%, total annual savings = $15\% \times 9150 = 1372.5$ kWh/year/ air conditioner

Cost of electricity = Rs. 8 / kWh

Yearly savings = $8 \times 1372.5 =$ Rs. 10980/ year/ air conditioner

Total number of Air Conditioners = 4

Total yearly saving = 4×10980 /year = 43920/year

Total Cost of each energy saver circuit = $Rs. 4500 \times 4 =$ Rs. 18000

REPLACING FLUORESCENT TUBE LIGHTS (FTL) WITH LED TUBE LIGHTS

The 36 W FTLs can be replaced with the LED tube lights 16 W. These changes can be made at the places where the life is higher. Usually minimum of 3 years warranty is given and approximate burning hours is 40 000. (15 years considering 8 hours per day running) Following calculations are done for the 8 hours working:

Power consumption by 36 W FTL with conventional choke = 40 W/ Tube Light

Equivalent LED tube light = 16 W/ Tube Light

Savings in power = 24 W/ Tube Light

Yearly operating hours = 8 h/day $\times 300 = 2400$ h/year/ Tube Light

Yearly savings = 2400×24 W = 57.6 kWh/year/Tube Light

Average Cost of electricity = Rs. 8/ kWh

Saving= 57.6 kWh $\times 8 =$ Rs. 460.8 / year/ tube light

Approximate investment on single LED Tube lights = Rs. 2000

Number of Tube Lights to be replaced = 506

Total Yearly Saving = $506 \times 460.8 =$ Rs. 2,32,760/year

Total Investment = $506 \times$ Rs. 2000 = Rs. 10,12,000



PROVIDING SOLAR PV SYSTEM FOR PART LOAD OPERATIONS DURING DAY TIME

There are mainly Lighting and Computer loads. Since, there is no separate lighting feeder; it becomes necessary to separate out the lighting feeder for those lights where they are used 6 to 8 hours in a day. A 5 kW Solar PV is proposed for the Lighting load application with minimum Storage batteries.

The power saved considering the 85% loading = 5 kW
Average Daily available hours = 6 h/day
Electricity Saved = $6 \times 5 = 30$ kWh/day
Yearly availability = 250 days/year
Yearly savings in electricity = $250 \times 30 = 7500$ kWh/year
Monitory Savings = $7500 \times 10 =$ Rs. 75000 / year
Approximate cost of the solar system = Rs. 10.0 lac
Subsidy from central government = Rs. 3.0 lac
Net cost = Rs. 7.0 lac

Chapter 8

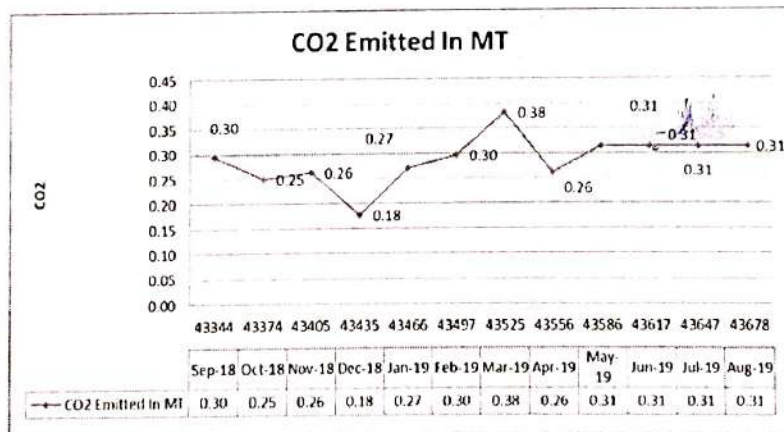
CARBON – DI - OXIDE EMISSION

In this Chapter we compute the CO₂ emissions.

For consumption of 1 Unit (1 kWh) of Electricity, the CO₂ emitted is 0.8 Kg. OR the Emjssion is 0.8 Kg/kWh. In the following Table we present the total units consumed and CO₂ emitted as under:

CO ₂ Emission		
Month & Year	kWh	CO ₂ Emitted In MT
Sep-18	369	0.30
Oct-18	312	0.25
Nov-18	328	0.26
Dec-18	221	0.18
Jan-19	338	0.27
Feb-19	370	0.30
Mar-19	478	0.38
Apr-19	326	0.26
May-19	391	0.31
Jun-19	391	0.31
Jul-19	391	0.31
Aug-19	391	0.31

Chart No 9.1: Monthly CO₂ Variation:





Showing Together

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Chapter No : 9

CONCLUSION

Energy efficiency is the wave of the future. The world is quickly moving towards Energy sustainability. At the same time the mankind is trying to re-establish the Connection it once had with nature. An energy efficient organization is a step towards the direction of renewable energy, environmental protection and Sustainable living. Thus concluded that by energy auditing we identify cost effective ways to improve the comfort and efficiency of buildings.

Observation & Recommendations

- It is found that FTL, Bulbs, CFLs is installed in the facility.
- It is recommended that some tube lights in this area be switched off when sufficient daylight is available.
- Presently there are no reflectors installed for tube lights.
- The ventilation in area can be provided with installation of natural ventilation. Natural ventilation will also minimize the requirement of exhaust fans.
- Future Load Predication: Considering Modern infrastructure & facility which recommended to go Solar Panel or Traditional power.
- All Class Rooms and labs to have Display Messages regarding optimum use of electrical appliances in the room like lights, fans, computers and projectors.
- Most of the time, all the tube lights in a class room are kept ON, even though, there is sufficient light level near the window opening. In such cases, the light row near the window may be kept OFF.
- All projectors to be kept OFF or in idle mode if there will be no presentation slides.
- All computers to have power saving settings to turn off monitors and hard discs, say after 10 minutes/30 minutes.
- Lights in toilet area may be kept OFF during day time



Chapter No: 08

ANNEXURE

1. Light Bill. (Attached with Report)



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Chapter No : 9

REFERENCE

- Customer Data
- Customer Light Bill
- Solar Training Module



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Chapter No : 10

INSPECTION AGENCY & AUDITOR DETAILS.

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The purpose of our existence is to promote proven International Management System standard across organization and help them adopt & Implement these standards as systematic approach for overall business operations so that they are globally competitive and profitable

We have experience and resources to carry out certification activities for different sectors of economies in three areas of our system certification domains. Our system assessment methodologies and procedures are systematic and process based. We have technically qualified and experienced system auditors to verify that you comply with minimum requirement of the standard. Our Eveready Supportive staff will be guiding you through systematic assessment and certification procedures and you can confidently deal with us for your management System requirements

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Auditor Profile

Jaywant Pagare

Sr. Consultant, Lead Trainer, Lead Auditor

- ❖ Computer Engineer
- ❖ Lead Auditor - ISO-9001 : 2015 – Quality Management Systems (TuV Austria & IRCA CQI)
- ❖ Lead Auditor – ISO 14001: 2015 – Environment Management Systems (TuV India Pvt. Ltd. & IRCA CQI.)
- ❖ Lead Auditor –OHSAS18001:2007 / ISO 45001:2018 Occupational Health and Safety Management Systems (BSCIC & IRCA CQI.)
- ❖ Registered Lead Auditor –ISO-9001 / ISO-14001 / OHSAS 18001 / ISO 45001 with AGSI, EICPL, BSCIC, IQCS, ECPL, QACS, ICL,
- ❖ Lead Auditor EnMS ISO 50001 2018
- ❖ Internal auditor for IATF 16949:2016
- ❖ Certification Head at EICPL
- ❖ Empanelled Third party Inspection channel Partner with China Inspection Agency

ANNEX: LIGHT BILL

Light Bill for Sept. 2018

Light Bill for Oct. 2018

Light Bill for Nov. 2018

Light Bill for Dec. 2018



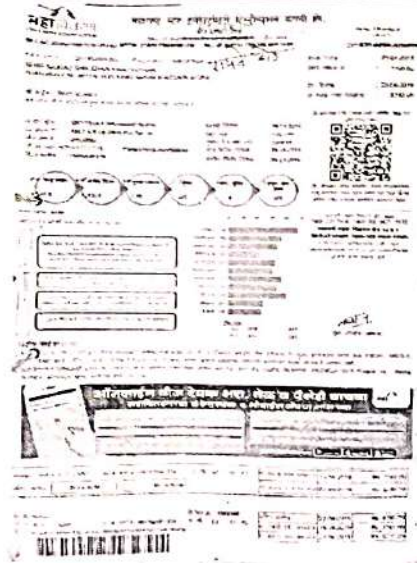
Light Bill for Jan. 2019



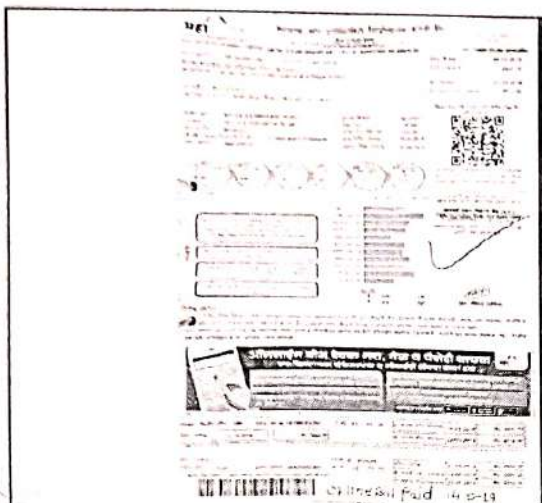
Light Bill for Feb. 2019



Light Bill for March.
2019



Light Bill for April. 2019



Light Bill for May. 2019



Light Bill for June. 2019



Light Bill for July. 2019



Light Bill for August. 2019

THANK YOU!!!

"Save Today. Survive Tomorrow.

Today's wastage is Tomorrow's shortage.

Energy can't be created but it can be destroyed.

Save it!!


 Principal
 Vishwalata Arts Commerce
 & Science College Bhatgaon, 28
 Tal. Yeola Dist. Nashik

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05, Jeevansathi Housing Society, B/h Vandana Park, Indiranagar, Nashik - 422 009, Maharashtra, India.
 www.eicplglobal.com info@eicplglobal.com +91 253 232 1515 +91 9096 326 666

CERTIFICATE OF REGISTRATION

This is to certify that the management system of

**SHRI SAIRAJ SHIKSHAN PRATISTHAN'S
VISHWALATA ART'S, COMMERCE AND
SCIENCE COLLEGE**

BHATGAON, TAL - YEOLA, DIST – NASHIK – 423 401,
MAHARASHTRA, INDIA.

Certify that the above organisation has been audited and found to be in
accordance with the requirements of standard detailed below.

Energy Management System

Providing Education Services as Per Pune University Guideline.

To Check the certificate validity please visit www.eicplglobal.com

Client ID :

EICPL - 1508.54

Certificate No :

EN - 1811100054

Date of Initial Registration :

18/11/2019

Re - Certification Due Date :

17/11/2022



Director