

Education Society Yavatmal's

**Loknayak Bapuji Aney Mahila Mahavidyalaya,
Yavatmal**

Affiliated to

Sant Gadge Baba Amravati University, Amravati

**Self-Study Report
(Cycle-3)**

**Academic Years:
2018-19 to 2022-23**

Criterion: 7.1.2

The Institution has facilities and initiatives for

1. Alternate sources of energy and energy conservation measures
2. Management of the various types of degradable and non-degradable waste
3. Water conservation
4. Green campus initiatives
5. Disabled-friendly, barrier free environment

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5

Green Campus Initiatives

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- 5.4 Distribution of Saplings
- 5.5 Tree Worship
- 5.6 Environment Audit

6

Disabled Friendly Campus

79-81



..संस्थापक..
स्व. श्री. माधव श्रीहरी अणे



एज्युकेशन सोसायटी, यवतमाळ (रजि.नं. एफ-६) द्वारा संचालित

लोकनायक बापूजी अणे महिला महाविद्यालय, यवतमाळ

(संत गाडगेबाबा अमरावती विद्यापीठ संलग्न)
e-mail - aneymmv.ytl@rediffmail.com

वरिल महा. क्रमांक - ४१२
कनिष्ठ महा. क्रमांक - जे ०८.०१००४

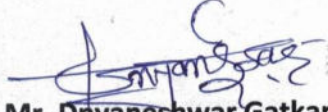
कार्यालय : (०७२३२) २४४७८८
निवास : (०७२३२) २४१५२१


पत्र जा. क्र. अमम/ /२०
दिनांक : / /

Declaration

This is to declare that the information, reports, true copies and numerical data etc. furnished in this file as supporting documents is verified by IQAC and found correct.

Hence this certificate.


Mr. Dnyaneshwar Gatkar
IQAC Coordinator
LoknayaK Bapuji Aney
Mahila Mahavidyalaya, Yavatma



Dr. Durgesh Kunte
Principal
LoknayaK Bapuji Aney
Mahila Mahavidyalaya,
Yavatma

Alternative Sources of Energy and Conservation Measures

Energy Bill for 12 months and


Statement of electric bill difference 2019 to 2024

2020-21

	CPL Generated By : 02212544				
	CPL Generated Date : 10-Jul-2024				
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED				
Consumer Personal Ledger (CPL)					
Consumer No :	370010115401	Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE	Supply Date :	13-May-1980
BU :	1708 - YEOTMAL	Address :	AWADHUT WADI Pin-445001	Discorn Date :	
DTC Code :	4318591				
Consumer Number	Old Name History (If any)			Old Name upto Bill Month	
370010115401	THE PRINCIPAL LOKNAYAK BAPUJI ANE CO			Aug-2021	



Mr. Dnyaneshwar Gatkar
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 Yavatm

		CPL Generated By : 02212544											
		CPL Generated Date : 10-Jul-2024											
MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED													
Consumer Personal Ledger (CPL)													
Consumer No :	370010115401	Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE							Supply Date :	13-May-1980		
BU :	1708 - YEOTMAL	Address :	AWADHUT WADI Pin-445001							Disconn Date :			
DTC Code :	4318591												
Cheque Dishonour Flag	No	No	No	No	No	No	No	No	No	No	No	No	
Solar Rooftop Flag	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
Solar Rooftop Capacity	10	10	10	10	10	10	10	10	10	10		10	
Banked Solar Units	6,739	6,169	5,560	5,156	4,640	3,926	3,581	3,375	3,172	2,563			
Banked Units	6739	6169	5560	5156	4640	3926	3581	3375	3172	2563	0	0	
Offset Export Solar Units	310	297	330	318	272	391	367	344	669	1,142			
Offset Units	310	297	330	318	272	391	367	344	669	1142	0	0	
Export Current Reading	15802	14922	14016	13282	12448	11462	10726	10153	9606	8328	4623	4623	
Export Previous Reading	14922	14016	13282	12448	11462	10726	10153	9606	8328	4623	4623	4623	
Export Units	880	906	734	834	986	736	573	547	1278	3705	0	0	
Import Current Reading	17436	17126	16829	16499	16181	15909	15518	15151	14807	14138	12996	12996	
Import Previous Reading	17126	16829	16499	16181	15909	15518	15151	14807	14138	12996	12996	12996	
Import Units	310	297	330	318	272	391	367	344	669	1142	0	0	
Generation Current Reading	22464	21210	19919	18798	17625	16422	15342	14424	13562	11722	7054	7054	
Generation Previous Reading	21210	19919	18798	17625	16422	15342	14424	13562	11722	7054	7054	7054	
Generation Units	1254	1291	1121	1173	1203	1080	918	862	1840	4668	0	0	
Change in Name from													



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	CPL Generated Date : 10-Jul-2024												
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED												
Consumer Personal Ledger (CPL)													
Consumer No :	370010115401					Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE				Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL					Address :	AWADHUT WADI Pin-445001				Disconn Date :		
DTC Code :	4318591												
Receipt Amount	0	0	0	0	0	0	1,990	0	0	0	0	0	
Assessed DPC	4.54	0	0	0	0	0	0	0	0	4.53	4.53	4.53	
Meter Cost Arrears	0	0	0	0	0	0	0	0	0	0	0	0	
SD Paid (Security Deposit)	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	
SD Arrears	0	0	0	0	0	0	0	0	0	0	0	0	
SD Demanded	0	0	0	0	0	0	0	0	0	0	0	0	
Connected Load	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	
Sanctioned Load	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	
Bill Date	23-Mar-21	23-Feb-21	23-Jan-21	23-Dec-20	23-Nov-20	23-Oct-20	23-Sep-20	23-Aug-20	23-Jul-20	23-Jun-20	23-May-20	23-Apr-20	
Bill Due Date	23-Apr-21	25-Mar-21	23-Feb-21	21-Jan-21	22-Dec-20	24-Nov-20	23-Oct-20	24-Sep-20	03-Sep-20	06-Aug-20	30-Jun-20	08-Jun-20	
RGPPPL Charges	0	0	0	0	0	0	0	0	0	0	0	0	
Additional Charges	0	0	0	0	0	0	0	0	0	0	0	0	
DDF Installment Amount	0	0	0	0	0	0	0	0	0	0	0	0	
Adj Against Energy Bill	0	0	0.77	0	0	0	0	0	0	0	0	0	
DPC Waival/Chargeable	0	0	0	0	0	0	0	0	0	0	0	0	
Adj For Interest On Arrear	0	0	0	0	0	0	0	0	0	0	0	0	
Adj To Past Period	0	0	0	0	0	0	0	0	0	0	0	0	



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	CPL Generated By : 02212544											
	CPL Generated Date : 10-Jul-2024											
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED											
Consumer Personal Ledger (CPL)												
Consumer No :	370010115401				Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE				Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL				Address :	AWADHUT WADI Pin-445001				Discorn Date :		
DTC Code :	4318591											
Energy Charges	0	0	0	0	0	0	0	0	0	0	0	0
Wheeling Charges	0	0	0	0	0	0	0	0	0	0	0	0
FCA	0	0	0	0	0	0	0	0	0	0	0	0
Electricity Duty	0	0	0	0	0	0	0	0	0	0	0	0
Tax on Sale	0	0	0	0	0	0	0	0	0	0	0	0
Tax on Sale Solar	0	0	0	0	0	0	0	0	0	0	0	0
Locked Credit Amount	0	0	0	0	0	0	0	0	0	0	0	0
Meter Rent	0	0	0	0	0	0	0	0	0	0	0	0
RC Amount	0	0	0	0	0	0	0	0	0	0	0	0
Penalty On Load	0	0	0	0	0	0	0	0	0	0	0	0
Arrears Of Interest	0	0	0	0	0	0	0	0	0	101.24	39.45	13.66
Opening Arrears	-149.84	-508.22	-867.37	-1,225.75	-1,584.13	-1,942.51	-2,300.89	-669.27	1,987.86	1,410.64	1,044.11	1,708.36
Adjustment Amount	-3.62	-3.62	-3.62	-3.62	-3.62	-3.62	-3.62	-3.62	-3,093.77	0	0	-1,030.78
Interest On Arrears	0	0	0	0	0	0	0	0	74.64	109.45	61.79	25.79
Net Arrears	-153.46	-511.84	-870.99	-1,229.37	-1,587.75	-1,946.13	-2,304.51	-672.89	-1,105.91	1,410.64	1,044.11	677.58
Net Bill Amount	289.64	-149.84	-508.22	-867.37	-1,225.75	-1,584.13	-1,942.51	-310.89	-669.27	1,983.33	1,507.35	1,079.03
Last Receipt Date	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	29-Jan-20	29-Jan-20	29-Jan-20	29-Jan-20	29-Jan-20


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 <div style="float: right;">CPL Generated By : 02212544 CPL Generated Date : 10-Jul-2024</div>												
MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED												
Consumer Personal Ledger (CPL)												
Consumer No :	370010115401				Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE				Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL				Address :	AWADHUT WADI Pin-445001				Disconn Date :		
DTC Code :	4318591											
Bill Month	MAR-21	FEB-21	JAN-21	DEC-20	NOV-20	OCT-20	SEP-20	AUG-20	JUL-20	JUN-20	MAY-20	APR-20
BU	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708
PC	0	0	0	0	0	0	0	0	0	0	0	0
MR-Route-Seq	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690
Tariff-Duty	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07
Meter Brand	76	76	76	76	76	76	76	76	76	76	76	76
Meter Serial Number	7652076393	7652076393	7652076393	7652076393	7652076393	7652076393	7652076393	7652076393	7652076393	7652076393	7652076393	7652076393
MS1(Meter Status)	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal
Consumer Status	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live
Current Reading Date	03-04-2021	06-03-2021	04-02-2021	02-01-2021	03-12-2020	03-11-2020	04-10-2020	07-09-2020	08-08-2020	06-07-2020	01-06-2020	02-05-2020
Current Reading	17,436	17,126	16,829	16,499	16,181	15,909	15,518	15,151	14,807	14,138	12,996	12,996
Previous Reading	17,126	16,829	16,499	16,181	15,909	15,518	15,151	14,807	14,138	12,996	12,996	12,996
MF(Multiplying Factor)	1	1	1	1	1	1	1	1	1	1	1	1
Consumption	0	0	0	0	0	0	0	0	0	0	0	0
Number of Months	0.93	1	1.1	1	1	1	0.9	1	1.1	4.17	1	2
Average Units	315	307	327	343	367	460	433	413	285	466	466	466
Fixed Charges	363.1	362	362	362	362	362	362	362	362	362	362	362


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 Yavatma


2021-22

MAHAVITARAN Maharashtra State Electricity Distribution Co. Ltd.		CPL Generated By : 0212544 CPL Generated Date : 10-Jul-2024											
MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED													
Consumer Personal Ledger (CPL)													
Consumer No :	370010115401			Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE					Supply Date :	13-May-1980		
BU :	1708 - YEOTMAL			Address :	AWADHUT WADI Pin-445001					Discorn Date :			
DTC Code :	4318591												
Cheque Dishonour Flag	No	No	No	No	No	No	No	No	No	No	No	No	
Solar Rooftop Flag	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
Solar Rooftop Capacity	10	10	10	10	10	10	10	10	10	10	10	10	
Banked Solar Units	5,238	4,942	4,277	3,796	3,366	3,040	2,537	2,233	1,917	1,655	1,319	628	
Banked Units	5238	4942	4277	3796	3366	3040	2537	2233	1917	1655	1319	628	
Offset Export Solar Units	406	365	259	443	310	503	327	358	352	328	320	298	
Offset Units	406	365	259	443	310	503	327	358	352	328	320	298	
Export Current Reading	25309	24607	23577	22837	21964	21328	20322	19691	19017	18403	17739	16728	
Export Previous Reading	24607	23577	22837	21964	21328	20322	19691	19017	18403	17739	16728	15802	
Export Units	702	1030	740	873	636	1006	631	674	614	664	1011	926	
Import Current Reading	21705	21299	20934	20675	20232	19922	19419	19092	18734	18382	18054	17734	
Import Previous Reading	21299	20934	20675	20232	19922	19419	19092	18734	18382	18054	17734	17436	
Import Units	406	365	259	443	310	503	327	358	352	328	320	298	
Generation Current Reading	36294	35016	33592	32622	31264	30265	28812	27864	26796	25785	24822	23613	
Generation Previous Reading	35016	33592	32622	31264	30265	28812	27864	26796	25785	24822	23613	22464	
Generation Units	1278	1424	970	1358	999	1453	948	1068	1011	963	1209	1149	
Change in Name from													


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 MAHAVITARAN Maharashtra State Electricity Distribution Co. Ltd.	CPL Generated By : 02212544											
	CPL Generated Date : 10-Jul-2024											
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED											
Consumer Personal Ledger (CPL)												
Consumer No :	370010115401				Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE				Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL				Address :	AWADHUT WADI Pin-445001				Disconn Date :		
DTC Code :	4318591											
Receipt Amount	0	0	0	0	0	0	0	0	0	0	0	0
Assessed DPC	0	0	0	0	0	0	0	0	0	0	0	4.66
Meter Cost Arrears	0	0	0	0	0	0	0	0	0	0	0	0
SD Paid (Security Deposit)	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48
SD Arrears	0	0	0	0	0	0	0	0	0	0	0	0
SD Demanded	0	0	0	0	0	0	0	0	0	0	0	0
Connected Load	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Sanctioned Load	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Bill Date	23-Mar-22	23-Feb-22	23-Jan-22	23-Dec-21	23-Nov-21	23-Oct-21	23-Sep-21	23-Aug-21	23-Jul-21	23-Jun-21	23-May-21	23-Apr-21
Bill Due Date	27-Apr-22	29-Mar-22	28-Feb-22	02-Feb-22	06-Jan-22	30-Nov-21	28-Oct-21	28-Sep-21	31-Aug-21	26-Jul-21	28-Jun-21	24-May-21
RGPL Charges	0	0	0	0	0	0	0	0	0	0	0	0
Additional Charges	0	0	0	0	0	0	0	0	0	0	0	0
DDF Installment Amount	0	0	0	0	0	0	0	0	0	0	0	0
Adj Against Energy Bill	0	0	0	0	0	0	0	0	0	0	0	0
DPC Waival/Chargeable	0	0	0	0	0	0	0	0	0	0	0	0
Adj For Interest On Arrear	0	0	0	0	0	0	0	0	0	0	0	0
Adj To Past Period	0	0	0	0	0	0	0	0	0	0	0	0

 <p>MAHAVITARAN Maharashtra State Electricity Distribution Co. Ltd.</p>	CPL Generated By : 02212544											
	CPL Generated Date : 10-Jul-2024											
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED											
Consumer Personal Ledger (CPL)												
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BU :	1708 - YEOTMAL				Address :	AWADHUT WADI Pin-445001				Disconn Date :		
DTC Code :	4318591											
Energy Charges	0	0	0	0	0	0	0	0	0	0	0	0
Wheeling Charges	0	0	0	0	0	0	0	0	0	0	0	0
FCA	0	0	0	0	0	0	0	0	0	0	0	0
Electricity Duty	0	0	0	0	0	0	0	0	0	0	0	0
Tax on Sale	0	0	0	0	0	0	0	0	0	0	0	0
Tax on Sale Solar	0	0	0	0	0	0	0	0	0	0	0	0
Locked Credit Amount	0	0	0	0	0	0	0	0	0	0	0	0
Meter Rent	0	0	0	0	0	0	0	0	0	0	0	0
RC Amount	0	0	0	0	0	0	0	0	0	0	0	0
Penalty On Load	0	0	0	0	0	0	0	0	0	0	0	0
Arrears Of Interest	0	0	0	0	0	0	0	0	0	0	0	0
Opening Arrears	-22,143.01	-22,512.28	-22,881.55	-23,250.82	-23,620.09	-23,989.36	-24,358.63	-24,727.9	-25,097.17	-26,072.95	105.71	209.64
Adjustment Amount	-3.73	-3.73	-3.73	-3.73	-3.73	-3.73	-3.73	-3.73	-3.73	-3.73	-26,551.66	-476.93
Interest On Arrears	0	0	0	0	0	0	0	0	0	0	0	0
Net Arrears	-22,146.74	-22,516.01	-22,885.28	-23,254.55	-23,623.82	-23,993.09	-24,362.36	-24,731.63	-25,100.9	-26,076.68	-26,445.95	-267.29
Net Bill Amount	-21,771.87	-22,143.01	-22,512.28	-22,881.55	-23,250.82	-23,620.09	-23,989.36	-24,358.63	-24,727.9	-25,097.17	-26,072.95	105.71
Last Receipt Date	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20


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 Yavatm

 MAHAVITARAN Maharashtra State Electricity Distribution Co. Ltd.	CPL Generated By : 02212544											
	CPL Generated Date : 10-Jul-2024											
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED											
Consumer Personal Ledger (CPL)												
Consumer No :	370010115401				Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE				Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL				Address :	AWADHUT WADI Pin-445001				Discconn Date :		
DTC Code :	4318591											
Bill Month	MAR-22	FEB-22	JAN-22	DEC-21	NOV-21	OCT-21	SEP-21	AUG-21	JUL-21	JUN-21	MAY-21	APR-21
BU	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708
PC	0	0	0	0	0	0	0	0	0	0	0	0
MR-Route-Seq	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690
Tariff-Duty	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07
Meter Brand	76	76	76	76	76	76	76	76	76	76	76	76
Meter Serial Number	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393
MS1(Meter Status)	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal
Consumer Status	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live
Current Reading Date	05-04-2022	06-03-2022	05-02-2022	10-01-2022	06-12-2021	06-11-2021	05-10-2021	05-09-2021	07-08-2021	04-07-2021	05-06-2021	05-05-2021
Current Reading	21,705	21,299	20,934	20,675	20,232	19,922	19,419	19,092	18,734	18,382	18,054	17,734
Previous Reading	21,299	20,934	20,675	20,232	19,922	19,419	19,092	18,734	18,382	18,054	17,734	17,436
MF(Multiplying Factor)	1	1	1	1	1	1	1	1	1	1	1	1
Consumption	0	0	0	0	0	0	0	0	0	0	0	0
Number of Months	1	0.97	0.87	1.17	1	1.07	1	0.97	1.13	0.97	1.03	1.07
Average Units	356	337	419	380	396	346	346	333	315	309	302	312
Fixed Charges	374.87	373	373	373	373	373	373	373	373	373	373	373


Mr. Dnyaneshwar Gatkar
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 Principal
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 Mahila Mahavidyalaya,
 Yavatma


2022-23

 MAHAVITARAN Maharashtra State Electricity Distribution Co. Ltd.	CPL Generated By : 02212544				
	CPL Generated Date : 10-Jul-2024				
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED				
Consumer Personal Ledger (CPL)					
Consumer No :	370010115401	Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE	Supply Date :	13-May-1980
BU :	1708 - YEOTMAL	Address :	AWADHUT WADI Pin-445001	Disconn Date :	
DTC Code :	4318591				
Consumer Number	Old Name History (if any)				Old Name upto Bill Month
370010115401	THE PRINCIPAL LOKNAYAK BAPUJI ANE CO				Aug-2021



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 Mahila Mahavidyalaya,
 Yavatmal

		CPL Generated By : 02212544										
		CPL Generated Date : 10-Jul-2024										
MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED												
Consumer Personal Ledger (CPL)												
Consumer No :	370010115401			Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE					Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL			Address :	AWADHUT WADI Pin-445001					Disconn Date :		
DTC Code :	4318591											
Cheque Dishonour Flag	No	No	No	No	No	No	No	No	No	No	No	No
Solar Rooftop Flag	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Solar Rooftop Capacity	10	10	10	10	10	10	10	10	10	10	10	10
Banked Solar Units	1,638	1,401	1,169	946	774	223	0	0	0	33	177	74
Banked Units	1638	1401	1169	946	774	223	0	0	0	33	177	74
Offset Export Solar Units	460	418	439	473	413	662	493	512	288	671	513	477
Offset Units	460	418	439	473	413	662	493	512	288	671	513	477
Export Current Reading	32766	32069	31419	30757	30112	29148	28263	27770	27258	27003	26476	25860
Export Previous Reading	32069	31419	30757	30112	29148	28263	27770	27258	27003	26476	25860	25309
Export Units	697	650	662	645	964	885	493	512	255	527	616	551
Import Current Reading	28249	27789	27371	26932	26459	26046	25384	24704	24070	23366	22695	22182
Import Previous Reading	27789	27371	26932	26459	26046	25384	24704	24070	23366	22695	22182	21705
Import Units	460	418	439	473	413	662	680	634	704	671	513	477
Generation Current Reading	49578	48412	47376	46352	45296	43938	42629	41602	40540	39920	38849	37517
Generation Previous Reading	48412	47376	46352	45296	43938	42629	41602	40540	39920	38849	37517	36294
Generation Units	1166	1036	1024	1056	1358	1309	1027	1062	620	1071	1332	1223
Change in Name from												



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 MAHAVITARAN Maharashtra State Electricity Distribution Co. Ltd.	CPL Generated By : 02212544											
	CPL Generated Date : 10-Jul-2024											
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED											
Consumer Personal Ledger (CPL)												
Consumer No :	370010115401				Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE				Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL				Address :	AWADHUT WADI Pin-445001				Discn Date :		
DTC Code :	4318591											
Receipt Amount	0	0	0	0	0	0	0	0	0	0	0	0
Assessed DPC	0	0	0	0	0	0	0	0	0	0	0	0
Meter Cost Arrears	0	0	0	0	0	0	0	0	0	0	0	0
SD Paid (Security Deposit)	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48
SD Arrears	0	0	0	0	0	0	0	0	0	0	0	0
SD Demanded	0	0	0	0	0	0	0	0	0	0	0	0
Connected Load	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Sanctioned Load	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Bill Date	23-Mar-23	23-Feb-23	23-Jan-23	23-Dec-22	23-Nov-22	23-Oct-22	23-Sep-22	23-Aug-22	23-Jul-22	23-Jun-22	23-May-22	23-Apr-22
Bill Due Date	27-Apr-23	31-Mar-23	28-Feb-23	30-Jan-23	28-Dec-22	02-Dec-22	29-Oct-22	28-Sep-22	29-Aug-22	27-Jul-22	30-Jun-22	26-May-22
RGPP Charges	0	0	0	0	0	0	0	0	0	0	0	0
Additional Charges	0	0	0	0	0	0	0	0	0	0	0	0
DDF Installment Amount	0	0	0	0	0	0	0	0	0	0	0	0
Adj Against Energy Bill	0	0	0	0	0	0	0	0	0	0	0	0
DPC Waival/Chargeable	0	0	0	0	0	0	0	0	0	0	0	0
Adj For Interest On Arrear	0	0	0	0	0	0	0	0	0	0	0	0
Adj To Past Period	0	0	0	0	0	0	0	0	0	0	0	0



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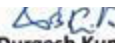
	CPL Generated By : 02212544												
	CPL Generated Date : 10-Jul-2024												
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED												
Consumer Personal Ledger (CPL)													
Consumer No :	370010115401						Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE			Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL						Address :	AWADHUT WADI Pin-445001			Disconn Date :		
DTC Code :	4318591												
Energy Charges	0	0	0	0	0	0	854.59	557.54	1,901.12	0	0	0	
Wheeling Charges	0	0	0	0	0	0	252.45	164.7	561.6	0	0	0	
FCA	0	0	0	0	0	0	168.3	109.8	374.4	0	0	0	
Electricity Duty	0	0	0	0	0	0	348.46	255.37	676.44	0	0	0	
Tax on Sale	0	0	0	0	0	0	14.96	9.76	33.28	0	0	0	
Tax on Sale Solar	0	0	0	0	0	0	1.94	1.27	4.33	0	0	0	
Locked Credit Amount	0	0	0	0	0	0	0	0	0	0	0	0	
Meter Rent	0	0	0	0	0	0	0	0	0	0	0	0	
RC Amount	0	0	0	0	0	0	0	0	0	0	0	0	
Penalty On Load	0	0	0	0	0	0	0	0	0	0	0	0	
Arrears Of Interest	0	0	0	0	0	0	0	0	0	0	0	0	
Opening Arrears	-32,350.27	-32,730.43	-33,110.59	-33,490.75	-33,870.91	-34,238.32	-36,269.56	-37,731.99	-41,704.92	-42,085.08	-42,465.24	-42,849.24	
Adjustment Amount	-3.84	-3.84	-3.84	-3.84	-3.84	-16.59	-12.16	-32.21	-3.84	-3.84	-3.84	-21,077.37	
Interest On Arrears	0	0	0	0	0	0	0	0	0	0	0	0	
Net Arrears	-32,354.11	-32,734.27	-33,114.43	-33,494.59	-33,874.75	-34,254.91	-36,281.72	-37,764.2	-41,708.76	-42,088.92	-42,469.08	-42,849.24	
Net Bill Amount	-31,970.11	-32,350.27	-32,730.43	-33,110.59	-33,490.75	-33,870.91	-34,238.32	-36,269.56	-37,731.99	-41,704.92	-42,085.08	-42,465.24	
Last Receipt Date	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	


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 MAHAVITARAN <small>Maharashtra State Electricity Distribution Co. Ltd.</small>	CPL Generated By : 02212544												
	CPL Generated Date : 10-Jul-2024												
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED												
Consumer Personal Ledger (CPL)													
Consumer No.:	370010115401			Name:	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE					Supply Date:	13-May-1980		
BU:	1708 - YEOTMAL			Address:	AWADHUT WADI Pin-445001					Disconn Date:			
DTC Code:	4318591												
Bill Month	MAR-23	FEB-23	JAN-23	DEC-22	NOV-22	OCT-22	SEP-22	AUG-22	JUL-22	JUN-22	MAY-22	APR-22	
BU	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	
PC	0	0	0	0	0	0	0	0	0	0	0	0	
MR-Route-Seq	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	
Tariff-Duty	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	
Meter Brand	76	76	76	76	76	76	76	76	76	76	76	76	
Meter Serial Number	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	
MS1(Meter Status)	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Consumer Status	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	
Current Reading Date	02-04-2023	05-03-2023	04-02-2023	02-01-2023	03-12-2022	05-11-2022	04-10-2022	05-09-2022	04-08-2022	04-07-2022	04-06-2022	04-05-2022	
Current Reading	28,249	27,789	27,371	26,932	26,459	26,046	25,384	24,704	24,070	23,366	22,695	22,182	
Previous Reading	27,789	27,371	26,932	26,459	26,046	25,384	24,704	24,070	23,366	22,695	22,182	21,705	
MF(Multiplying Factor)	1	1	1	1	1	1	1	1	1	1	1	1	
Consumption	0	0	0	0	0	0	187	122	416	0	0	0	
Number of Months	0.93	0.97	1.1	1	0.93	1.07	0.97	1.07	1.03	1	1.03	0.97	
Average Units	443	442	516	585	659	673	670	629	554	465	416	343	
Fixed Charges	384	384	384	384	384	384	384	384	384	384	384	384	


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2023-24

 MAHAVITARAN Maharashtra State Electricity Distribution Co. Ltd.	CPL Generated By : 02212544				
	CPL Generated Date : 10-Jul-2024				
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED				
Consumer Personal Ledger (CPL)					
Consumer No :	370010115401	Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE	Supply Date :	13-May-1980
BU :	1708 - YEOTMAL	Address :	AWADHUT WADI Pin-445001	Disconn Date :	
DTC Code :	4318591				
Consumer Number	Old Name History (if any)			Old Name upto Bill Month	
370010115401	THE PRINCIPAL LOKNAYAK BAPUJI ANE CO			Aug-2021	



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		CPL Generated By : 02212544										
		CPL Generated Date : 10-Jul-2024										
MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED												
Consumer Personal Ledger (CPL)												
Consumer No :	370010115401					Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE				Supply Date :	13-May-1980
BU :	1708 - YEOTMAL					Address :	AWADHUT WADI Pin-445001				Disconnn Date :	
DTC Code :	4318591											
Cheque Dishonour Flag	No	No	No	No	No	No	No	No	No	No	No	No
Solar Rooftop Flag	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Solar Rooftop Capacity	10	10	10	10	10	10	10	10	10	10	10	10
Banked Solar Units	1,502	768	0	490	247	0	0	0	0	0	164	0
Banked Units	1502	768	0	490	247	0	0	0	0	0	164	0
Offset Export Solar Units	102	31	1,322	342	580	648	566	507	353	876	595	660
Offset Units	102	31	1322	342	580	648	566	507	353	876	595	660
Export Current Reading	40850	40014	39215	38383	37798	36971	36323	35757	35250	34897	34185	33426
Export Previous Reading	40014	39215	38383	37798	36971	36323	35757	35250	34897	34185	33426	32766
Export Units	836	799	832	585	827	648	566	507	353	712	759	660
Import Current Reading	36301	36199	36168	34667	34325	33745	32911	32053	31300	30458	29572	28977
Import Previous Reading	36199	36168	34667	34325	33745	32911	32053	31300	30458	29572	28977	28249
Import Units	102	31	1501	342	580	834	858	753	842	886	595	728
Generation Current Reading	63295	61898	60615	59388	58527	57372	56113	55078	54193	53441	52144	50805
Generation Previous Reading	61898	60615	59388	58527	57372	56113	55078	54193	53441	52144	50805	49578
Generation Units	1397	1283	1227	861	1155	1259	1035	885	752	1297	1339	1227
Change in Name from												



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 MAHAVITARAN Maharashtra State Electricity Distribution Co. Ltd.	CPL Generated By : 02212544												
	CPL Generated Date : 10-Jul-2024												
	MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED												
Consumer Personal Ledger (CPL)													
Consumer No :	370010115401			Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE						Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL			Address :	AWADHUT WADI Pin-445001						Disconn Date :		
DTC Code :	4318591												
Receipt Amount	0	0	0	0	0	0	0	0	0	0	0	0	
Assessed DPC	0	0	0	0	0	0	0	0	0	0	0	0	
Meter Cost Arrears	0	0	0	0	0	0	0	0	0	0	0	0	
SD Paid (Security Deposit)	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	10,256.48	
SD Arrears	0	0	0	0	0	0	0	0	0	0	0	0	
SD Demanded	0	0	0	0	0	0	0	0	0	0	0	0	
Connected Load	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	
Sanctioned Load	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	
Bill Date	23-Mar-24	23-Feb-24	23-Jan-24	23-Dec-23	23-Nov-23	23-Oct-23	23-Sep-23	23-Aug-23	23-Jul-23	23-Jun-23	23-May-23	23-Apr-23	
Bill Due Date	29-Apr-24	01-Apr-24	28-Feb-24	31-Jan-24	03-Jan-24	29-Nov-23	31-Oct-23	29-Sep-23	31-Aug-23	02-Aug-23	30-Jun-23	29-May-23	
RGPPPL Charges	0	0	0	0	0	0	0	0	0	0	0	0	
Additional Charges	0	0	0	0	0	0	0	0	0	0	0	0	
DDF Instalment Amount	0	0	0	0	0	0	0	0	0	0	0	0	
Adj Against Energy Bill	0	0	0	0	0	0	0	0	0	0	2.66	0	
DPC Waival/Chargeable	0	0	0	0	0	0	0	0	0	0	0	0	
Adj For Interest On Arrear	0	0	0	0	0	0	0	0	0	0	0	0	
Adj To Past Period	0	0	0	0	0	0	0	0	0	0	0	0	



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 Yavatma

		CPL Generated By : 02212544										
		CPL Generated Date : 10-Jul-2024										
MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED												
Consumer Personal Ledger (CPL)												
Consumer No :	370010115401				Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE				Supply Date :	13-May-1980	
BU :	1708 - YEOTMAL				Address :	AWADHUT WADI Pin-445001				Disconn Date :		
DTC Code :	4318591											
Energy Charges	0	0	1,063.26	0	0	1,104.84	1,734.48	1,461.24	2,904.66	59.4	0	403.92
Wheeling Charges	0	0	209.43	0	0	217.62	341.64	287.82	572.13	11.7	0	79.56
FCA	0	0	53.7	0	0	27.9	43.8	0	0	0	0	0
Electricity Duty	0	0	367.16	0	0	372.2	533.8	455.92	818.75	103.55	0	190.15
Tax on Sale	0	0	14.32	0	0	14.88	23.36	19.68	39.12	0.8	0	5.44
Tax on Sale Solar	0	0	1.86	0	0	1.93	3.04	2.56	5.09	0.1	0	0.71
Locked Credit Amount	0	0	0	0	0	0	0	0	0	0	0	0
Meter Rent	0	0	0	0	0	0	0	0	0	0	0	0
RC Amount	0	0	0	0	0	0	0	0	0	0	0	0
Penalty On Load	0	0	0	0	0	0	0	0	0	0	0	0
Arrears Of Interest	0	0	0	0	0	0	0	0	0	0	0	0
Opening Arrears	-20,848.53	-21,253.05	-23,398.46	-23,816.24	-24,220.52	-26,375.07	-29,484.68	-32,119.51	-36,925.23	-37,519.56	-37,935.17	-31,970.11
Adjustment Amount	-4.22	-17.48	-4.22	-4.22	-17.72	-25.42	-21.71	-38.99	-4.93	-4.22	-9.05	-7,073.64
Interest On Arrears	0	0	0	0	0	0	0	0	0	0	0	0
Net Arrears	-20,852.75	-21,270.53	-23,402.68	-23,820.46	-24,238.24	-26,400.49	-29,506.39	-32,158.5	-36,930.16	-37,523.78	-37,944.22	-39,043.75
Net Bill Amount	-20,422.35	-20,848.53	-21,253.05	-23,398.46	-23,816.24	-24,220.52	-26,375.07	-29,484.68	-32,119.51	-36,925.23	-37,519.56	-37,935.17
Last Receipt Date	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20	10-Sep-20


Mr. Dnyaneshwar Gatkar
 IQAC Coordinator
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 Mahila Mahavidyalaya, Yavatma


Dr. Durgesh Kunte
 Principal
 LoknayaK Bapuji Aney
 Mahila Mahavidyalaya,
 Yavatma

		CPL Generated By : 02212544											
		CPL Generated Date : 10-Jul-2024											
MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED													
Consumer Personal Ledger (CPL)													
Consumer No :	370010115401			Name :	THE PRINCIPAL LOKNAYAK BAPUJI ANE COLLE				Supply Date :	13-May-1980			
BU :	1708 - YEOTMAL			Address :	AWADHUT WADI Pin-445001				Discconn Date :				
DTC Code :	4318591												
Bill Month	MAR-24	FEB-24	JAN-24	DEC-23	NOV-23	OCT-23	SEP-23	AUG-23	JUL-23	JUN-23	MAY-23	APR-23	
BU	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	1708	
PC	0	0	0	0	0	0	0	0	0	0	0	0	
MR-Route-Seq	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	24-60-690	
Tariff-Duty	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	073 - 07	
Meter Brand	76	76	76	76	76	76	76	76	76	76	76	76	
Meter Serial Number	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	07652076393	
MS1(Meter Status)	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Consumer Status	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	Live	
Current Reading Date	06-04-2024	07-03-2024	05-02-2024	04-01-2024	09-12-2023	05-11-2023	08-10-2023	05-09-2023	05-08-2023	06-07-2023	05-06-2023	05-05-2023	
Current Reading	36,301	36,199	36,168	34,667	34,325	33,745	32,911	32,053	31,300	30,458	29,572	28,977	
Previous Reading	36,199	36,168	34,667	34,325	33,745	32,911	32,053	31,300	30,458	29,572	28,977	28,249	
MF(Multiplying Factor)	1	1	1	1	1	1	1	1	1	1	1	1	
Consumption	0	0	179	0	0	186	292	246	489	10	0	68	
Number of Months	1	1.03	1.07	0.87	1.13	0.93	1.1	1.03	1	1.03	1.03	1.1	
Average Units	625	808	585	757	815	818	827	774	736	594	535	439	
Fixed Charges	430.4	422	422	422	422	422	422	422	422	422	422	422	


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 Mahila Mahavidyalaya,
 Yavatma

Bills for Solar Panel construction

M/S PADMANABH ELECTRICALS & TECHNOLOGIES



👤 Sanket Deshpande Govt. Elect. Contractor

📞 9405502225/ 7769937766

✉️ sanketdeshpande2012@gmail.com

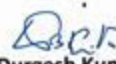
📍 191, Padmanabh, Gurudev Nagar Near Umarsara Nagar Panchayat office Yavatmal-445001 (M.S.)

Tax Invoice

To, The President Education Society Yavatmal		Our Tax Details GST:27BDEPD7155F1ZP			
Party GST No.:-		Invoice No.	Sep 18/01		
		Date	25.09.2018		
		D.Challan No			
		Date			
		Order No.			
		Date			
Sr.No.	Description	Qty.	Rate	Per	Amount
1	Detailed Engineering, Procurement & Construction of 10 KW Roof-Top On-Grid Solar PV power Generation System	1	620000.00	Set	620000.00
					620000.00
	Add CGST @ 2.5%				15500.00
	Add SGST @ 2.5%				15500.00
				Total Rs	651000.00
Rs.Six Lacs Fifty One Thousand Only					
Declaration:-		For Padmanabh Electricals & Technologies			
We declared that this invoice shows actual price of the goods described & that all particulars are correct		 			
Note:-Tax Invoice Against Payment		Authorized Signatory			

ERECTION OF HT, LT LINES & TRANSFORMER BUILDING & INDUSTRIAL WIRING


Mr. Dnyaneshwar Gatkar
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1.3 Solar Geo Tag Photos




Solar Panel Installed in the College




Mr. Dnyaneshwar Gatkar
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Dr. Durgesh Kunte
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Loknayak Bapuji Aney
Mahila Mahavidyalaya,
Yavatmal

2. Generator Installation



SONALI ELECTRICAL SALES & SERVICES
Infront of Hotel Mal, Arni Road Yavatmal 445001 Phone : 9372611104 / 9370272999 / 9823237471
 GSTIN : 27AUVPM4124G1ZC

Deals In: Kirloskar Generators, Pumpset & Spare Parts
 Service: Birla Power, Honda, Kirloskar Generator, Pumpset, Vibrator, Diesel, Petrol & Kerosene Engine

M/s: EDUCATION SOCIETY
 Address : INFRONT OF KOTHARI HOSPITAL,
 DATTA CHOWK, YAVATMAL.
 Mobile No. :

GST INVOICE

Invoice No. **0000031**
 Date **18/06/2020**
 Mode Of Payment **CREDIT**

Sr.	Product Name	Han/Sac	Qty / Unit	Rate	Dis%	GST%	Amount
1.	35 KVA 1PHASE SILENT KOELIGREEN DG SET POWERED BY KIRLOSKAR CPCBII ENGINE MODEL NO. 3R1040T G1, 42 BHP. ENG. SR. NO. 3H 8422/2020973. ALT. SR. NO. LBS1J20B40236-H.	65021100	1 PCS	346610.17		18.00	346610.17

GST	Total	Dis+Sch	Taxable	CGST	SGST	TotL GST
00.00%						
05.00%	0.00	0.00	0.00	0.00	0.00	0.00
12.00%	0.00	0.00	0.00	0.00	0.00	0.00
18.00%	346610.16	0.00	346610.16	31194.92	31194.92	62389.84
Total	346610.16	0.00	346610.16	31194.92	31194.92	62389.84

Total Item/Qty: 1 / 1

Bank Details:
 Bank Name: IDBI Bank Yavatmal
 A/c No: 0508102000009409
 IIS Code: IBKL0000508


Sub Total: 346610.17
 Discount: 0.00
 CGST: 31194.92
 SGST: 31194.92
 Other(+/-): 0.00
 Round Off: 0.00

Net Amount 409000.00

In Word:Rs. Four Lakh Nine Thousand Only

Terms & Condition:
 # Goods once sold will not be taken back or exchanged.
 # Bills not paid due date will attract 24% interest.
 # As disputes subject to Jurisdiction only.

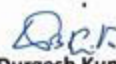
Soft By: Mang-InfoBis 9422869294



Scanned with AltaScanner

2.2 Generator Geo Tag Photos


Mr. Dnyaneshwar Gatkar
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 Mahila Mahavidyalaya, Yavatmal



Dr. Durgesh Kunte
 Principal
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 Mahila Mahavidyalaya,
 Yavatmal



Power Generator
Installed in the
College

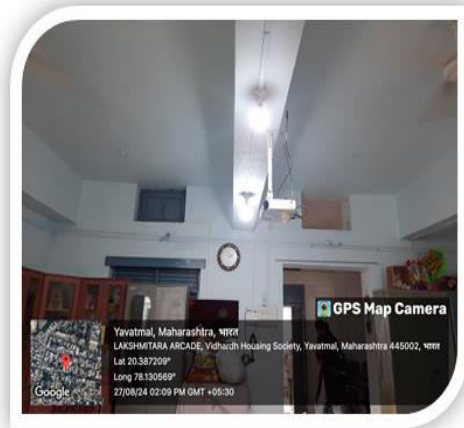



Mr. Dnyaneshwar Gatkar
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LoknayaK Bapuji Aney
Mahila Mahavidyalaya, Yavatmal

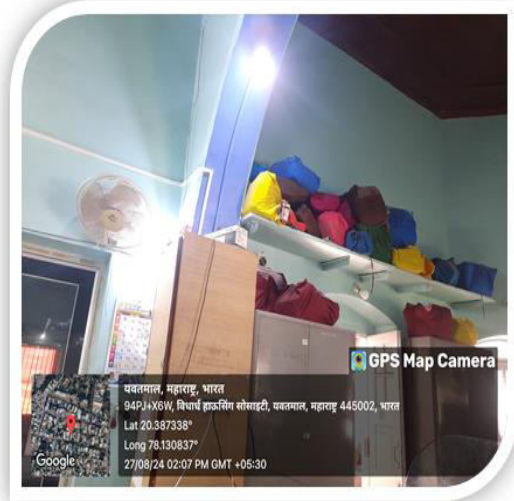

Dr. Durgesh Kunte
Principal
LoknayaK Bapuji Aney
Mahila Mahavidyalaya,
Yavatmal

3. Energy Conservation

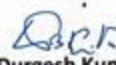
3.1 LED Lights



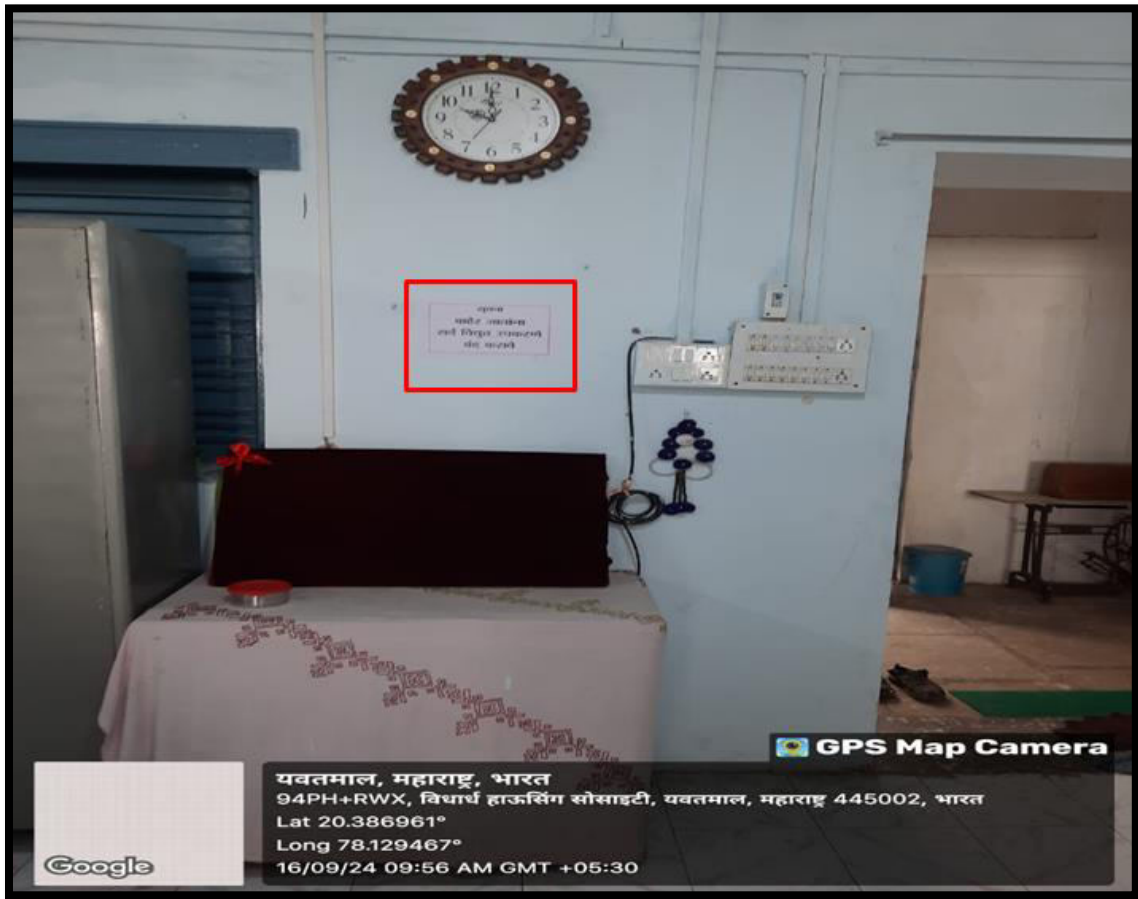
LED Lights in the Campus for Energy Conservation




Mr. Dnyaneshwar Gatkar
IQAC Coordinator
LoknayaK Bapuji Aney
Mahila Mahavidyalaya, Yavatmal

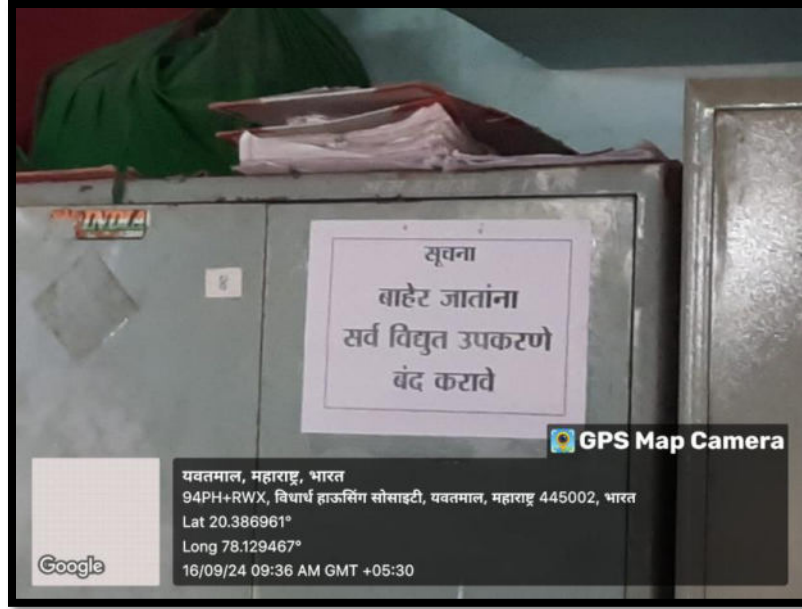

Dr. Durgesh Kunte
Principal
LoknayaK Bapuji Aney
Mahila Mahavidyalaya,
Yavatmal

3.2 Instruction to the students and Users

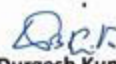



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Dr. Durgesh Kunte
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Loknayak Bapuji Aney
Mahila Mahavidyalaya,
Yavatmal

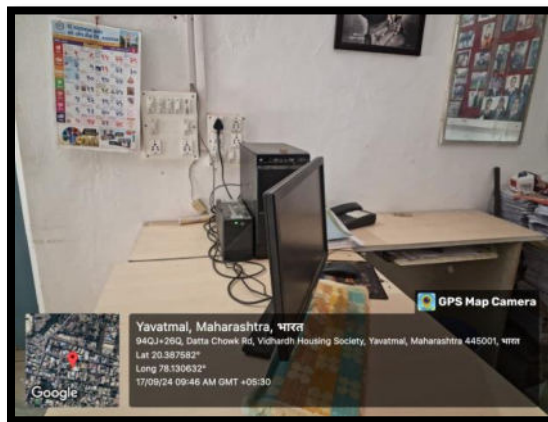



Mr. Dnyaneshwar Gatkar
IQAC Coordinator
Loknayak Bapuji Aney
Mahila Mahavidyalaya, Yavatmal

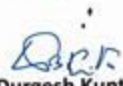

Dr. Durgesh Kunte
Principal
Loknayak Bapuji Aney
Mahila Mahavidyalaya,
Yavatmal

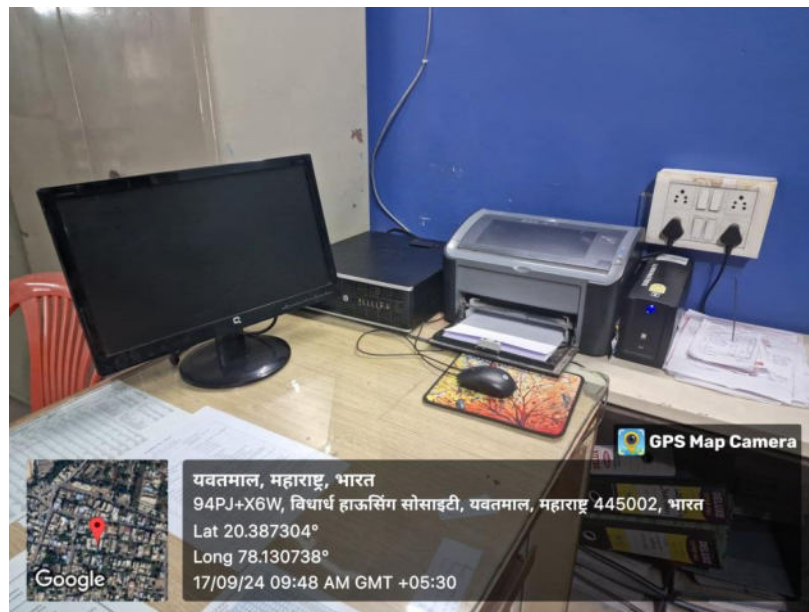
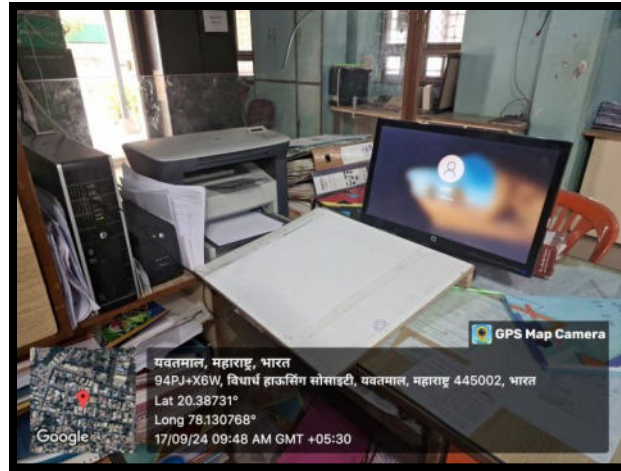


3.3 UPS



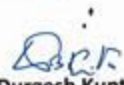

Mr. Dnyaneshwar Gatkar
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Mahila Mahavidyalaya,
Yavatmal



4. Energy Audit


Mr. Dnyaneshwar Gatkar
IQAC Coordinator
LoknayaK Bapuji Aney
Mahila Mahavidyalaya, Yavatmal


Dr. Durgesh Kunte
Principal
LoknayaK Bapuji Aney
Mahila Mahavidyalaya,
Yavatmal

Energy Audit Report: Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

ENGRESS SERVICES

Yashashree, 26, Nirmal Bag Society, Near Mukangan English School, Parvati, Pune 411 009
Tel: 09890444795 Email: engress123@gmail.com

MEDA Registration No: ECN/2022-23/CR-43/1709

ISO: 9001-2015 Certified (Cert No: 23EQKC13),

ISO: 14001-2015 Certified (Cert No: 23EEKW20)

ENERGY AUDIT CERTIFICATE

Certificate No: ES/LB/22-23/07

Date: 21/04/2023

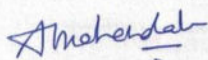
This is to certify that we have conducted an Energy Audit at Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal in the Year 2022-23.

The Institute has adopted following Energy Efficient practices:

- Usage of Energy Efficient LED Fittings
- Maximum usage of Day Lighting
- Installation of 10 kWp Capacity Roof Top Solar PV Plant

We appreciate the support of Management, involvement of faculty members and students in the process of making the Campus Energy Efficient.

For Engress Services,



A Y Mehendale,
B E-Mechanical, M Tech- Energy
BEE Certified Energy Auditor, EA-8192



Engress Services. Pune



Mr. Dnyaneshwar Gatkar
IQAC Coordinator
Loknayak Bapuji Aney
Mahila Mahavidyalaya, Yavatmal

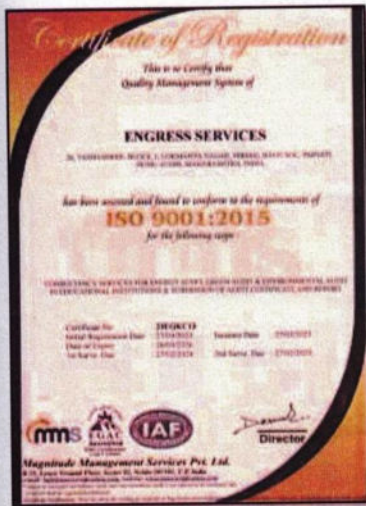


Dr. Durgesh Kunte
Principal
Loknayak Bapuji Aney
Mahila Mahavidyalaya,
Yavatmal

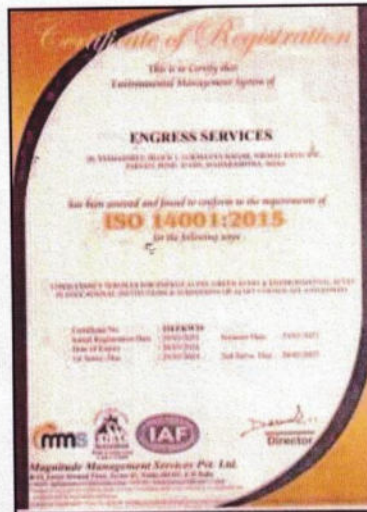
Registration Certificates



MEDA Registration Certificate



ISO: 9001-2015 Certificate



ISO: 14001-2015 Certificate

Engress Services, Pune



[Signature]
Mr. Dnyaneshwar Gatkar
 IQAC Coordinator
 Loknayak Bapuji Aney
 Mahila Mahavidyalaya, Yavatnr

[Signature]
Dr. Durgesh Kunte
 Principal
 Loknayak Bapuji Aney
 Mahila Mahavidyalaya,
 Yavatnr

ACKNOWLEDGEMENT

We Engress Services, Pune, express our sincere gratitude to the management of LoknayaK Bapuji Aney Mahila Mahavidyalaya, Yavatmal for awarding us the assignment of Energy Audit of their Campus for the Year: 2022-23.

We are thankful to all the staff members for helping us during the field study.

Engress Services, Pune




Mr. Dnyaneshwar Gatkar
IQAC Coordinator
LoknayaK Bapuji Aney
Mahila Mahavidyalaya, Yavatmal


Dr. Durgesh Kunte
Principal
LoknayaK Bapuji Aney
Mahila Mahavidyalaya,
Yavatmal

Energy Audit Report, LoknayaK Bapuji Aney Mahila Mahavidyalaya, Yavatmal

EXECUTIVE SUMMARY

1. LoknayaK Bapuji Aney Mahila Mahavidyalaya, Yavatmal consumes Energy in the form of Electrical Energy; used for various Electrical Equipment, office & other facilities.

2. Present Connected Load & Annual Energy Consumption:

No	Particulars	Value	Unit
1	Total Connected Load	32	kW
2	Annual Energy Consumption	725	kWh
3	Annual CO ₂ Emissions	0.65	MT

3. Energy Performance Index:

No	Particulars	Value	Unit
1	Total Annual Energy Consumed	725	kWh
2	Total Built up area of Institute	2917.22	m ²
3	Energy Performance Index =(1) / (2)	4.02	kWh/m ²

4. Study of Lighting Power Density & % of LED Lighting:

No	Particulars	Value	Unit
1	Lighting Power density	0.62	W/m ²
2	% of Usage of LED Lighting to Total Lighting Load	100	%

5. Renewable Energy & Energy Efficiency Projects:

- Usage of Energy Efficient LED fittings
- Maximum Usage of Day Lighting
- Installation of 10 kWp Solar PV Plant

6. Assumption:

1. 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere

7. References:

- Audit Methodology: www.mahaurja.com
- Energy Conservation Building Code: ECBC-2017: www.beeindia.gov.in
- For CO₂ Emissions: www.tatapower.com

Engress Services, Pune




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 Mahila Mahavidyalaya, Yavatmal


Dr. Durgesh Kunte
 Principal
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 Mahila Mahavidyalaya,
 Yavatmal

Energy Audit Report: Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

ABBREVIATIONS

LED	: Light Emitting Diode
MSEDCL	: Maharashtra State Electricity Distribution Company Limited
BEE	: Bureau of Energy Efficiency
ECBC	: Energy Conservation Building Code
MEDA	: Maharashtra Energy Development Agency
PV	: Photo Voltaic
Kg	: Kilo Gram
kWh	: kilo-Watt Hour
CO ₂	: Carbon Di Oxide
MT	: Metric Ton

Engress Services, Pune



Page 7


Mr. Dnyaneshwar Gatkar
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Mahila Mahavidyalaya,
Yavatmal

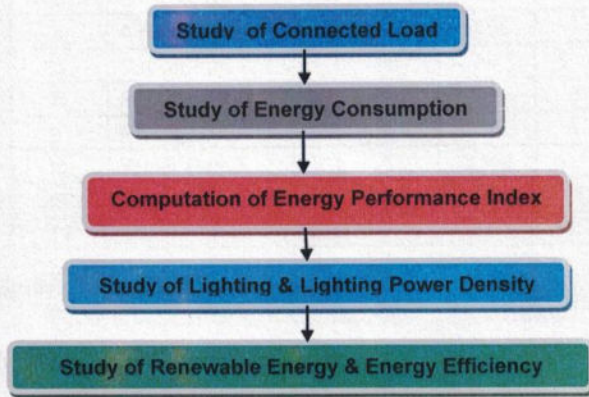
**CHAPTER-I
INTRODUCTION**

1.1 Introduction:

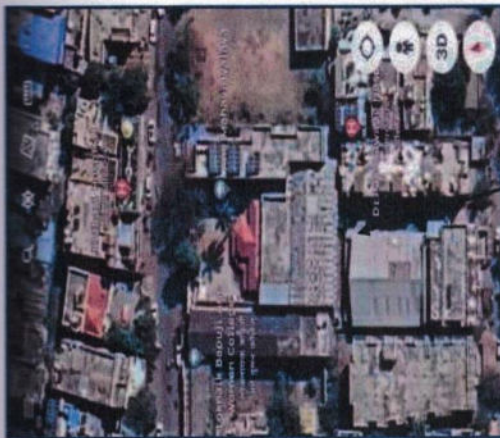
An Energy Audit is conducted at Loknayak Bapuji Aney Mahila Mahavidyalaya Yavatmal. The guidelines followed for conducting the Energy Audit are:

- BEE India's Energy Conservation Building Code: ECBC-2017
- Maharashtra Energy Development Agency (www.mahauria.com)
- Tata Power: www.tatapower.com

1.2 Audit Procedural Steps:



1.3 Institute Location Image:



Institute Campus



[Signature]
Mr. Dnyaneshwar Gatkar
 IQAC Coordinator
 Loknayak Bapuji Aney
 Mahila Mahavidyalaya, Yavatmal

[Signature]
Dr. Durgesh Kunte
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 Mahila Mahavidyalaya,
 Yavatmal

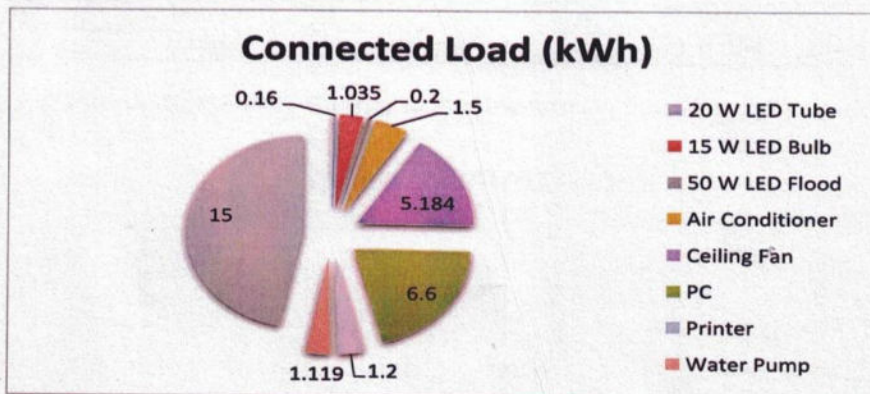
CHAPTER-II STUDY OF CONNECTED LOAD

The major contributors to the connected load of the Institute include:

Table No 1: Study of Equipment wise Connected Load:

No	Equipment	Qty	Load, W/Unit	Load, kW
1	20 W LED Tube	8	20	0.16
2	15 W LED Bulb	69	15	1.035
3	50 W LED Flood	4	50	0.2
4	Air Conditioner	1	1500	1.5
5	Ceiling Fan	96	54	5.184
6	PC	44	150	6.6
7	Printer	8	150	1.2
8	Water Pump	1	1119	1.119
9	Other Equipment	100	150	15
12	Total			31.998

Chart No 1: Study of Connected Load:



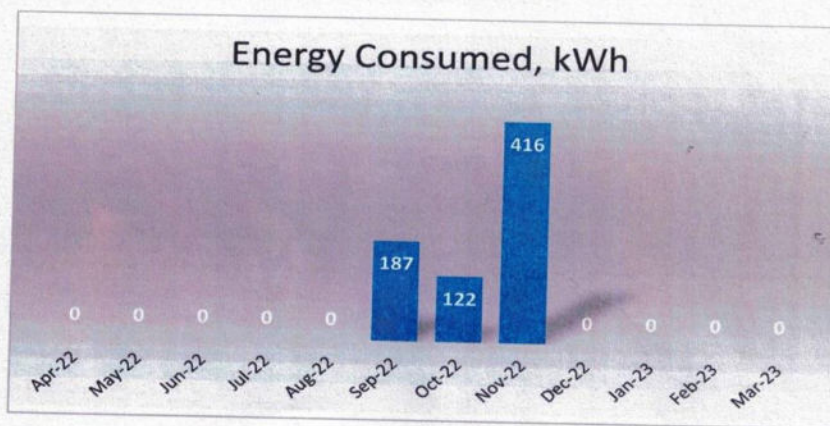
CHAPTER-III STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Electrical Energy Consumption.

Table No 2: Electrical Bill Analysis- 2022-23:

No	Month	Energy Consumed, kWh	CO2 Emissions, MT
1	Apr-22	0	0
2	May-22	0	0
3	Jun-22	0	0
4	Jul-22	0	0
5	Aug-22	0	0
6	Sep-22	187	0.16
7	Oct-22	122	0.10
8	Nov-22	416	0.37
9	Dec-22	0	0
10	Jan-23	0	0
11	Feb-23	0	0
12	Mar-23	0	0
13	Total	725	0.65
14	Maximum	416	0.37
15	Minimum	0	0
16	Average	60.416	0.054

Chart No 2: Variation in Monthly Energy Consumption:



Engress Services, Pune



[Signature]
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IQAC Coordinator
Loknayak Bapuji Aney
Mahila Mahavidyalaya, Yavatmal

[Signature]
Dr. Durgesh Kunte
Principal
Loknayak Bapuji Aney
Mahila Mahavidyalaya,
Yavatmal

CHAPTER-IV STUDY OF ENERGY PERFORMANCE INDEX

Energy Performance Index: Energy Performance Index of a Building is its Annual Energy Consumption in Kilo Watt Hours per square meter of the Building

It is determined by:

$$\text{EPI} = \frac{\text{Annual Energy Consumption in kWh}}{\text{Total Built-up area in m}^2}$$


Now we compute the EPI for the Institute as under:

Table No 3: Computation of Energy Performance Index:

No	Particulars	Value	Unit
1	Total Annual Energy Consumed	725	kWh
2	Total Built up area of Institute	2917.22	m ²
3	Energy Performance Index =(1) / (2)	4.023	kWh/m ²




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 Yavatmal

CHAPTER V STUDY OF LIGHTING

Terminology:

- 1. Lumen** is a unit of light flow or luminous flux. The lumen rating of a lamp is a measure of the total light output of the lamp. The most common measurement of light output (or luminous flux) is the lumen. Light sources are labeled with an output rating in lumens.
- 2. Lux** is the metric unit of measure for illuminance of a surface. One lux is equal to one lumen per square meter.
- 3. Circuit Watts** is the total power drawn by lamps and ballasts in a lighting circuit under assessment.
- 4. Installed Load Efficacy** is the average maintained illuminance provided on a horizontal working plane per circuit watt with general lighting of an interior. Unit: lux per watt per square metre (lux/W/m²)
- 5. Lamp Circuit Efficacy** is the amount of light (lumens) emitted by a lamp for each watt of power consumed by the lamp circuit, i.e. including control gear losses. This is a more meaningful measure for those lamps that require control gear. Unit: lumens per circuit watt (lm/W)
- 6. Installed Power Density.** The installed power density per 100 lux is the power needed per square metre of floor area to achieve 100 lux of average maintained illuminance on a horizontal working plane with general lighting of an interior
Unit: watts per square metre per 100 lux (W/m²/100 lux) 100 Installed power density (W/m²/100 lux)
- 7. Lighting Power Density:** It is defined as Total Lighting Load in a room divided by the Area of that Room in square meters.

In this Chapter we compute: Lighting Power Density of a Class Room. We also compute the percentage usage of LED Lighting to total Lighting Load of the Institute.


Table No 4: Computation of Lighting Power Density:

No	Particulars	Value	Unit
1	No of 20 W LED Tube Lights in Class Room	4	Nos
2	Demand of 20 W LED Tube Light	20	W/Unit
3	Total Lighting Load in the Class Room= (1) * (2)	80	W
4	Area of Class Room	49.88	m ²
5	Lighting Power Density = (3)/ (4)	0.62	W/m ²

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Now, we compute the usage of LED Lighting to Total Lighting Load, as under.
Table No 5: Percentage Usage of LED Lighting to Annual Lighting Load:

No	Particulars	Value	Unit
1	No of 20 W LED Tube Lights	8	Nos
2	Demand of 20 W LED Tube Light	20	W/Unit
3	Total Electrical Load of 20 W LED Fittings	0.16	kW
4	No of 15 W LED Tube Lights	69	Nos
5	Demand of 15 W LED Tube Light	15	W/Unit
6	Total Electrical Load of 15 W LED Fittings	1.035	kW
7	No of 50 W LED Tube Lights	4	Nos
8	Demand of 50 W LED Tube Light	50	W/Unit
9	Total Electrical Load of 50 W LED Fittings	0.2	kW
10	Total Lighting Load=3+6+9	1.395	kW
11	Total LED Lighting Load= 3+6+9	1.395	kW
12	% of Annual LED Lighting to Total Lighting Load= $10 \times 100 / 11$	100.00	%

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CHAPTER-VI

STUDY OF RENEWABLE ENERGY & ENERGY EFFICIENCY

6.1 Usage of Renewable Energy:

The College has installed Roof Top Solar PV Plant of Capacity **10 KWp**. In the following Table, we compute the percentage of Usage of Alternate Energy to Annual Energy Demand of the College.

Table No 7: Computation of % Annual Energy Demand met by Alternate Energy:

No	Particulars	Value	Unit
1	Energy Purchased from MSEDCL	725	kWh
2	Installed Roof Top Solar PV Plant Capacity	10	kWp
3	Average Daily Energy Generated	4	kWh/kWp
4	Annual Generation Days	300	Nos
5	Annual Solar Energy Generated	12000	kWh
6	Total Energy Demand = (1) + (5)	12725	kWh
7	% of Usage of Alternate Energy to Total Annual Energy Demand= (5)*100/ (6)	94.30	%

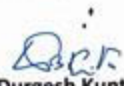
Photograph of Roof Top Solar PV Plant:



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3. Management of the various types of degradable and Nondegradable waste

While Loknayak Bapuji Aney Mahila Mahavidyalaya does not have a formal agreement with a specific waste management company, it has implemented effective practices to manage both degradable and non-degradable waste on campus.

Waste Separation and Collection:

Dry and Wet Waste: The college separates dry and wet waste at the source, ensuring proper segregation.

Biomedical Waste: Used sanitary pads and other biomedical waste are collected separately and disposed of safely. A burning machine is available on campus for the treatment of such waste.

Municipal Corporation Collection: The Yavatmal Municipal Corporation collects all waste from the college daily, ensuring timely removal.

Non-Degradable Waste Management:

E-Waste: The college has arrangements with local buyers who purchase e-waste for recycling, contributing to proper disposal and resource recovery.

Infrastructure and Maintenance:

Water Drainage: The college maintains a well-functioning water drainage system to prevent waterlogging and ensure proper disposal of wastewater.

By implementing these practices, Loknayak Bapuji Aney Mahila Mahavidyalaya has demonstrated its commitment to responsible waste management, contributing to a cleaner and healthier campus environment.


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संस्थापक

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e-mail : aneymmv.ytl@rediffmail.com

सौ. माणिक विजयराव कद्रे
अध्यक्ष, एज्युकेशन सोसायटी, यवतमाळ
नो. नं. ९८९०९००२२९



एज्युकेशन सोसायटी, यवतमाळ द्वारा संचालित

लोकनायक बापुजी अणे महिला महाविद्यालय, यवतमाळ

(संगाबा अमरावती विद्यापीठ संलग्न)

नेक कडून वी श्रेणीने नामांकित

अॅरिष्ट महा क्र. ४१२

कनिष्ट महा क्र. ०८.०१.००४

कार्यालय नं. २४४७८८

website : www.aneymahila.com

डॉ. श्री. दुर्गेश कुंटे
प्राचार्य, लो.बा.अणे महिला महाविद्यालय, यवतमाळ
नो. नं. ९५०३२९५७७७

पत्र जा. क्र. अमम/ /२०२३

दिनांक - 04/09/2024

LoknayaK Bapuji Aney Mahila Mahavidyalaya, Yavatmal Waste Management

1. General Waste Management

At LoknayaK Bapuji Aney Mahila Mahavidyalaya, Yavatmal, waste management is effectively handled through a systematic approach. Dustbins are strategically placed in every department, office, classroom, and the library. Each day, the collected garbage from these dustbins is consolidated at a designated location. In the morning, the municipal authorities from Yavatmal collect the waste using their garbage vans. This process ensures that the waste is managed efficiently and disposed of in an environmentally responsible manner.

2. Biomedical Waste Management

Biomedical waste, generated from any medical or health-related activities, is managed by the Municipal Corporation. The college adheres to the guidelines provided by the authorities, ensuring that biomedical waste is properly handled and disposed of in accordance with regulatory requirements. No additional systems are in place for biomedical waste beyond those provided by the Municipal Corporation.

3. E-Waste Management

E-waste, including old wires, scrapped computers, and other electronic components, is sold locally. This practice helps in the recycling and safe disposal of electronic waste, preventing potential environmental hazards associated with improper e-waste disposal.

4. Drainage and Sanitation

The college has an underground drainage system, which offers significant advantages in maintaining a clean and efficient waste water disposal system. The drainage system is well-maintained by a dedicated cleaner appointed by the college. Toilets and bathrooms are subject to regular daily cleaning to ensure high standards of hygiene. The campus is maintained as mosquito-free and insect-free, contributing to a healthy and pleasant environment for students and staff.

5. Paper Conservation

To contribute towards environmental conservation, the college practices the use of one-sided printed pages for internal purposes. This initiative helps in reducing paper waste and conserving trees, reflecting the institution's commitment to sustainability and resource efficiency.



Overall, LoknayaK Bapuji Aney Mahila Mahavidyalaya demonstrates a commendable approach to waste management, including general waste, biomedical waste, e-waste, and paper conservation. The college's efforts in maintaining a clean campus and efficient waste management systems are aligned with best practices and regulatory standards.


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3. Management of the various types of degradable and nondegradable waste

	कार्यालय नगर परिषद, यवतमाळ	
कार्यालय दुरध्वनी क्र.: (07232) 244037, 244566	ई मेल आय.डी. :- npyavatmal@gmail.com	
जा.क्र.-नपय/स्वच्छता विभाग/पनकचरा व्यवस्थापन/ 244/2024	दिनांक :- 09/09/2024	

To Whom It May Concern

This is to certify that Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal under the jurisdiction of Municipal Council Yavatmal, actively participates in waste management efforts. The college collects e-waste, dry, and wet waste daily, which is then segregated by the municipal Council Yavatmal for proper disposal or recycling. We appreciate the college for its ongoing contribution to environmental sustainability.




 Head of Department
 Sanitation Department
 Municipal Council Yavatmal

Biomedical Waste Management Agreement with Municipal Corporation

E- Waste Agreement


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Waste Recycling System (Bills, Purchase) **Geotag Photos**





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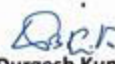



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4. Water conservation facilities available in the Institution

4.1 Rain Water Harvesting

Green Audit Report: Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

CHAPTER V STUDY OF RAIN WATER HARVESTING

The College has implemented the Rain Water Harvesting Project. The College has installed Pipes from the terrace and the Rain water falling on the terrace is gathered and is used to increase the underground water table.

Photograph of Rain Water Harvesting Pipe:



Engress Services, Pune




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गजानन फेब्रीकेटर्स

गिरी नगर, संदीप टॉकीज रोड, यवतमाळ

मो. 9423433659, 9420118592

आमचे येथे महाराजा गेट, चॅनेल गेट, स्टील विंडो, रोलिंग शटर्सचे
सर्व प्रकारचे ऑर्डरप्रमाणे कामे करून मिळेल. रजि. नं. ११२६०४१६८

बिल नं.

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दिनांक : 15/4/17

नांव

प्राचार्य लो बा डीगे महिला महा. यव.

अ.क्र.	विवरण	नग	दर	रु.	पैसे
1)	रेन वॉटर हॉर्सटींग 4mm 320 फूट	16	1050	16,800/-	
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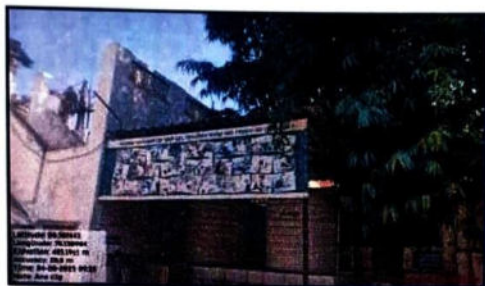
4.2 Programs on Water Conservation

Green Audit Report: LoknayaK Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

6.3 Creation of Awareness about Water Conservation:

The College has displayed posters emphasizing on importance of Water Conservation.


Photograph of Poster on Water Conservation:



Engress Services, Pune




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श्री दत्तात्रय देशपांडे तसेच मा. श्री विवेक धर्माधिकारी व महाविद्यालयाचे प्राचार्य डॉ. दुर्गेश कुंटे उपस्थित होते. रा. से. यु. ची खरा तो एकची धर्म या प्रार्थनेने कार्यक्रमाची सुरुवात झाली. कार्यक्रमाचे प्रास्ताविक मा प्राचार्य डॉ. दुर्गेश कुंटे यांनी केले. त्यांनी राष्ट्रीय सेवा योजनेचे महत्त्व सांगून सात दिवसीय शिबिरासाठी शुभेच्छा दिल्या. मा. श्री. दत्तात्रय देशपांडे यांनी शिबिराचे महत्त्व सांगून शिबिरातील उपक्रमामध्ये सक्रिय सहभाग घ्यावा असे प्रतिपादन केले. तसेच मा. श्री विवेक धर्माधिकारी यांनी शिस्त ही अतिशय महत्वाची आहे व ती शिबिरातून मिळते असे प्रतिपादन केले. तर अध्यक्षीय भाषणात मा. श्री धनंजय पांडे यांनी शिबिरातून प्राप्त ज्ञानाचा उपयोग जीवनात करावा असे सांगितले. संध्याकाळी 6 वाजता प्रार्थना घेण्यात आली तर रात्री 8 वाजता 'जागर गीतांचा' कार्यक्रम डॉ. देविदास शंभरकर यांनी घेतला.

19.1.2024

19.1.24 सकाळी 6:00 वाजता योग व ध्यान घेण्यात आले. नंतर गावात प्रभात फेरी काढण्यात आली. तर गावात स्वच्छता करण्यात आली. स्त्रीभ्रूण हत्या या विषयावर पथनाट्य सादर करण्यात आले. दुपारी तीन वाजता बौद्धिक सत्रात दंतचिकित्सा व मार्गदर्शन कार्यक्रम घेण्यात आला. यावेळी गावातील मुलांची दंतचिकित्सा करण्यात आली. यावेळी डॉ. वैभव आगरकर, डॉ राधिका धलवार यांनी दंतचिकित्सा केली. रात्री आठ वाजता श्री धांदे सर यांनी जैविक शेतीचे महत्त्व सांगितले.

20.1.2024

20.1.24 लासकाळी योगा व ध्यान शिकवले. गावात प्रभात फेरी काढण्यात आली व काशीकर महाराज मंदिर टेकडी दुपारी तीन वाजता बौद्धिक सत्रात डॉ. घनश्याम दरणे यांचे रेन वॉटर हार्वेस्टिंग वर मार्गदर्शन झाले. यात त्यांनी पाण्याचे महत्त्व व त्याचा योग्य वापर तसेच पावसाच्या पाण्याचे योग्य नियोजन करून साठवून ठेवणे याविषयी मार्गदर्शन केले. रात्री आठ वाजता डॉ. प्रवीण शुक्ल यांच्या कवितेचे सादरीकरण झाले.

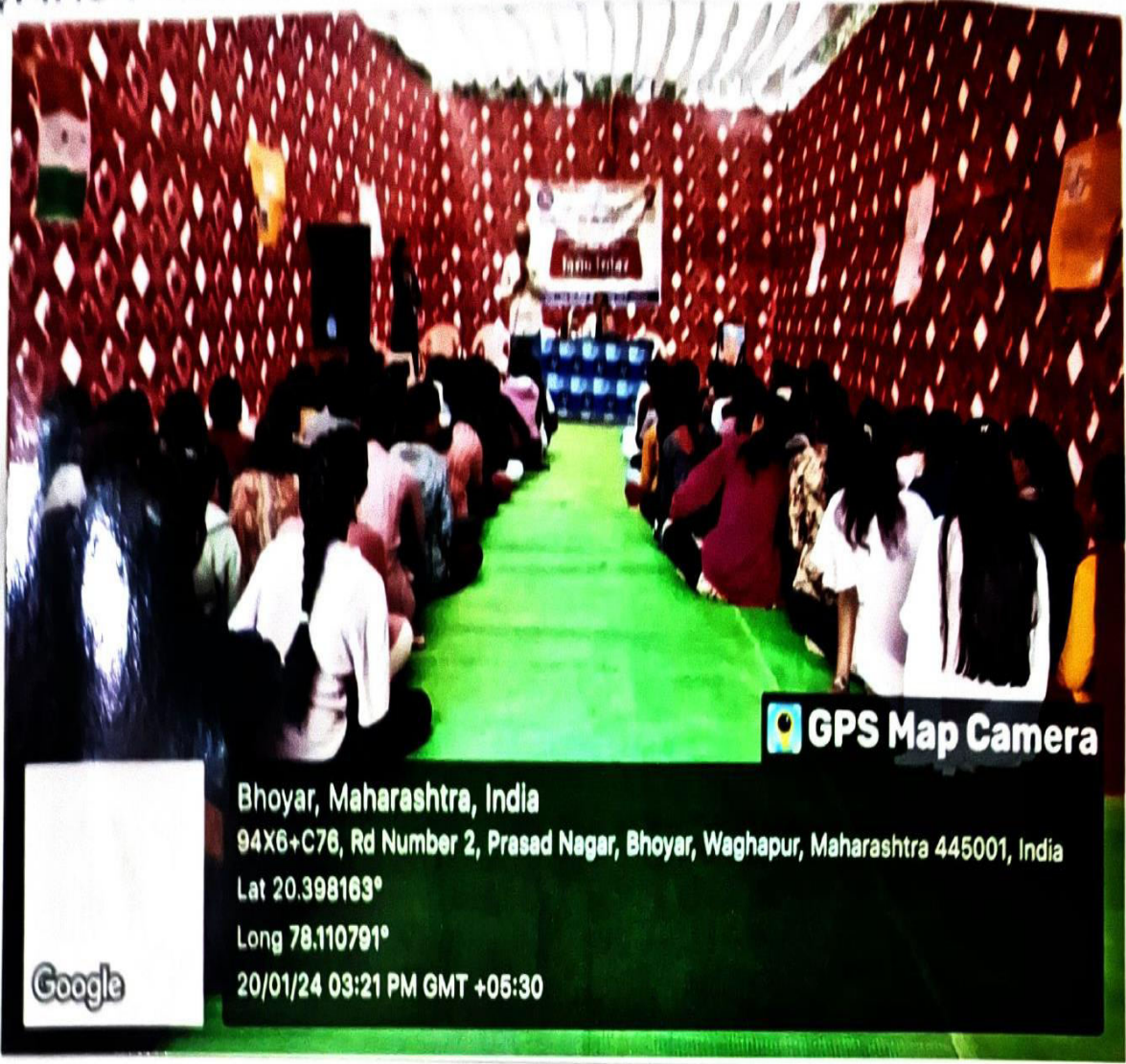
21.1.2024

21.1.24 सकाळी योग व ध्यान द्वारे दिवसाची सुरुवात झाली. त्यानंतर प्रभात फेरी व स्मशानभूमी येथे स्वच्छता करण्यात आली. दुपारी 3 वाजता 'योगा व व्यक्तिमत्त्व विकास' या विषयावर डॉ. चंद्रशेखर कुडमेथे यांचे मार्गदर्शन झाले. योग मनुष्याला कसे घडवितो यावर व्याख्यान झाले. रात्री 8 वाजता मा. श्री रुपेश वानखडे यांनी 'अंधश्रद्धा व विज्ञान' यात अनेक प्रयोगातून अंधश्रद्धा कशी वाढते व त्यामागील विज्ञान कसे आहे हे पटवून दिले.

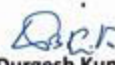

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रेन वॉटर हार्वेस्टिंग याविषयी मार्गदर्शन करताना प्राध्यापक डॉक्टर घनश्याम दरणे





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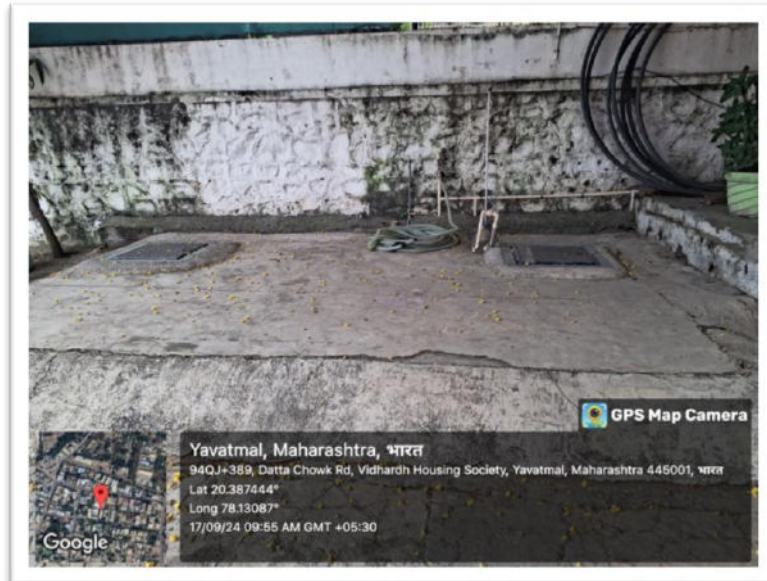
Borewell and Recharge





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Construction of Tanks




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Green Campus Initiatives

5.1 Green Activities at LoknayaK Bapuji Aney Mahila Mahavidyalaya, Yavatmal

LoknayaK Bapuji Aney Mahila Mahavidyalaya in Yavatmal has been actively involved in various green initiatives to promote environmental sustainability. Here are some of the key activities undertaken by the college:

Tree Plantation Drives

Annual Tree Planting Campaigns: The college organizes regular tree plantation drives on its campus and in nearby areas. Students, faculty, and staff participate in these events, contributing to the green cover.

Community Outreach: The college also extends its tree plantation efforts to local communities, fostering a sense of environmental responsibility among the wider public.

Distribution of Saplings

Student-Led Initiatives: Students are encouraged to take part in sapling distribution programs. They distribute saplings to fellow students, faculty, and community members, encouraging them to plant trees in their homes or neighborhoods.

No Plastic Campaigns

Awareness Programs: The college conducts workshops and seminars to raise awareness about the harmful effects of plastic pollution. Students and faculty are educated about the importance of reducing, reusing, and recycling plastic.

Plastic-Free Campus Initiatives: The college strives to create a plastic-free campus by implementing policies and practices that minimize the use of plastic items. This includes using biodegradable alternatives and promoting reusable containers.


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Prohibition of Automobiles on Campus

Pedestrian-Friendly Environment: The college has implemented a ban on automobiles on campus, creating a more pedestrian-friendly and pollution-free environment.

Cycling and Walking Encouraged: Students, faculty, and staff are encouraged to use bicycles or walk to campus, promoting a healthy and sustainable mode of transportation.

Plastic Ban on Campus

Strict Enforcement: The college has imposed a complete ban on the use of plastic items within the campus premises.

Alternative Materials: The college provides alternative materials and options to replace plastic items, such as paper bags, reusable water bottles, and biodegradable cutlery.

Tree Worship by Teachers and Students

Cultural Significance: Tree worship is a cultural tradition in India that holds great significance. The college organizes events where teachers and students come together to worship trees, recognizing their ecological importance and spiritual value.

Environmental Education: These events provide an opportunity to educate students about the interconnectedness of humans and nature, fostering a deeper appreciation for the environment.

Through these green activities, Loknayak Bapuji Aney Mahila Mahavidyalaya is making a significant contribution to environmental conservation and promoting a sustainable future.

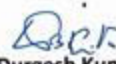

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5.2 Restricted entry of Automobiles



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5.3 No Plastic and Cleanliness campaign

दैनिक लोकमत रविवार दि. २३ ऑक्टोबर २०२२

राष्ट्रीय सेवा योजनेचे प्लास्टिक निर्मूलन व स्वच्छता अभियान संपन्न

यवतमाळ दि. २२ (का.प्र.)

स्थानिक लोकनायक बापूजी आणि महिला महाविद्यालयाच्या वतीने राष्ट्रीय सेवा योजना पथकाने पर्यावरणाला हानिकारक असणाऱ्या प्लॅस्टिक निर्मूलन करण्यासाठी महाविद्यालयाच्या आजूबाजूचा परिसर, दत्त चौक व महाविद्यालय परिसरातील दुकानातून प्लॅस्टिक कचरा गोळा केला. हा गोळा केलेला प्लॅस्टिकचा कचरा नगरपरिषद यवतमाळ येथे जमा करण्यात आला. या अभियानात राष्ट्रीय सेवा योजनेच्या एकूण ८०



विद्यार्थिनींनी सहभाग घेतला तसेच या सर्व विद्यार्थिनींनी दुकानातून १८ किलो प्लास्टिक कचरा गोळा केला. या अभियानात नगरपरिषद अधिकारी, कर्मचारी यांनी सहकार्य केले. तसेच महाविद्यालयात २ ऑक्टोबर गांधी जयंती निमित्त राष्ट्रीय सेवा योजना पथकाने महाविद्यालय परिसरातील व ग्रंथालय इत्यादीची स्वच्छता केली. प्राचार्य दुर्गेश कुटे यांच्या मार्गदर्शनात, प्रा. दर्शना सायम, प्रा. स्मिता मोहोड, प्रा. शैलेंद्र तेलंग, प्रा. संतोष गोरे व प्राध्यापक रुंद आणि कर्मचारी यांनी या कार्यक्रमासाठी परिश्रम घेतले.

लोकमत



राष्ट्रीय सेवा योजनेचे प्लॅस्टिक निर्मूलन व स्वच्छता अभियान


यवतमाळ : लोकनायक बापूजी अणे महिला महाविद्यालयाच्या वतीने राष्ट्रीय सेवा योजना पथकाने पर्यावरणाला हानिकारक असणाऱ्या प्लॅस्टिक निर्मूलन करण्यासाठी महाविद्यालयाच्या आजूबाजूचा परिसर, दत्त चौक व महाविद्यालय परिसरातील दुकानांतून प्लॅस्टिक कचरा गोळा केला. हा प्लॅस्टिक कचरा नगर परिषदेत जमा करण्यात आला. या अभियानात रासेयोच्या ८० विद्यार्थिनींनी सहभाग घेतला. विद्यार्थिनींनी दुकानातून १८ किलो प्लॅस्टिक कचरा गोळा केला. या अभियानात नगर परिषद अधिकारी, कर्मचाऱ्यांनी सहकार्य केले. महाविद्यालयात २ ऑक्टोबरला गांधी जयंतीनिमित्त रासेयो पथकाने महाविद्यालय परिसरातील व ग्रंथालयाचीही स्वच्छता केली. प्राचार्य दुर्गेश


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5.4 Distribution of Saplings



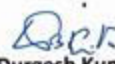

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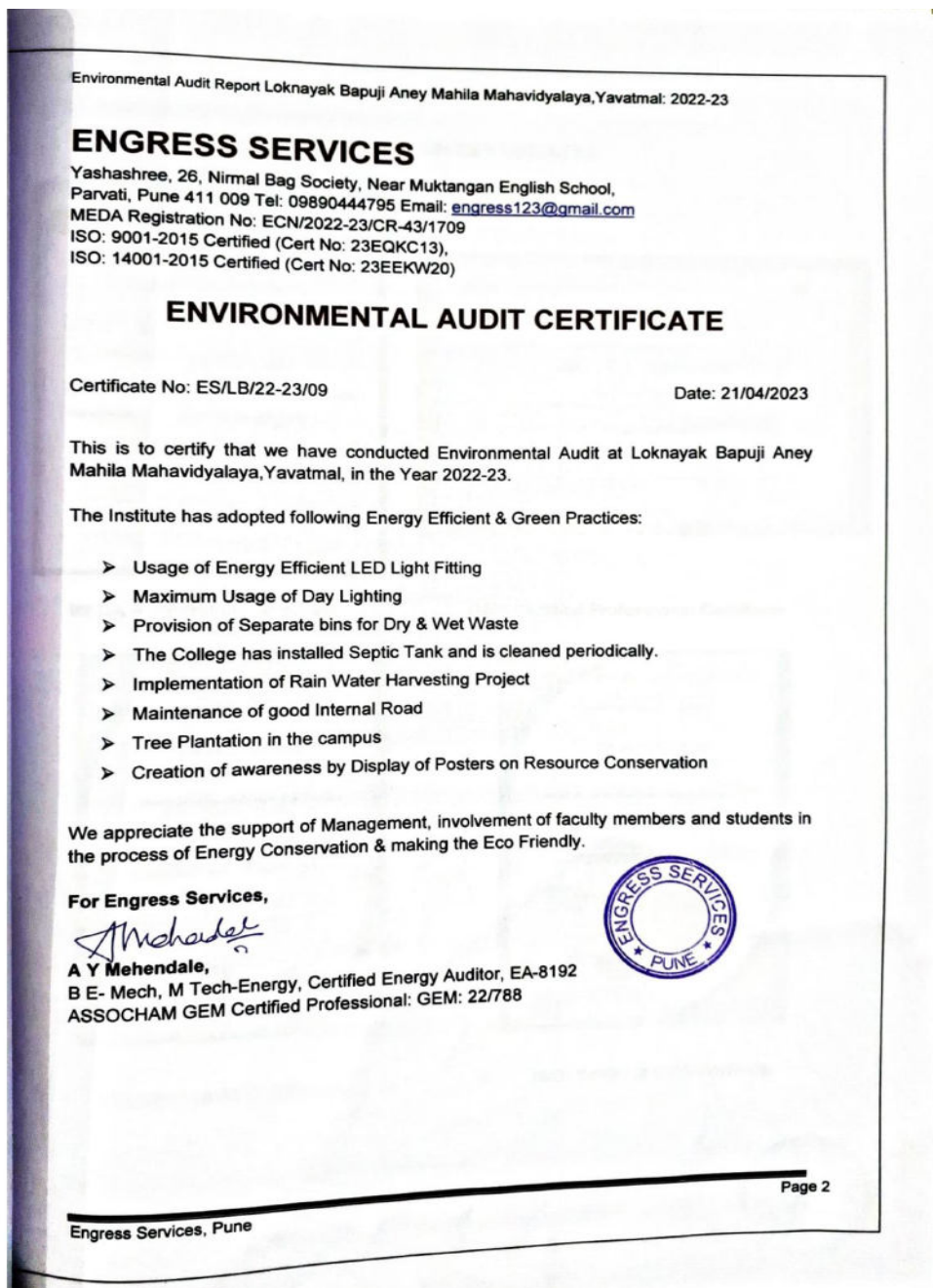
5.5 Tree Worshiping




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5.6 Environment Audit




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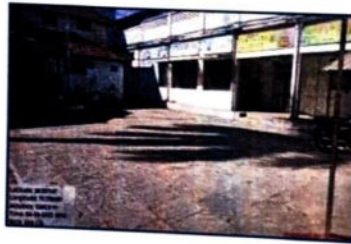
Green Audit Report: Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

CHAPTER VI STUDY OF GREEN & SUSTAINABLE PRACTICES

6.1 Pedestrian Friendly Roads:

The College has well maintained internal road to facilitate the easy movement of the students within the campus.

Photograph of Internal Road:



6.2 Internal Tree Plantation:

The College has planted trees in the campus and outside the campus.

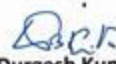
Photograph of Tree plantation:



Engress Services, Pune




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Environmental Audit Report Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

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Engress Services, Pune



Environmental Audit Report LoknayaK Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

ACKNOWLEDGEMENT

We Engress Services, Pune, express our sincere gratitude to the management of LoknayaK Bapuji Aney Mahila Mahavidyalaya, Yavatmal for awarding us the assignment of Environmental Audit of their Campus for the Year: 2022-23.

We are thankful to all the staff members for helping us during the field study.

Engress Services, Pune



Environmental Audit Report Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

EXECUTIVE SUMMARY

1. Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal consumes Energy in the form of Electrical Energy used for various Electrical Equipment, office & other facilities.

2. Pollution due to Institute Activities:

- Air pollution: Mainly CO₂ on account of Electricity Consumption
- Solid Waste: Bio degradable Garden Waste
- Liquid Waste: Human liquid waste

3. Present Energy Consumption & CO₂ Emission:

No	Particulars	Value	Unit
1	Annual Energy Consumption	725	kWh
2	Annual CO ₂ Emissions	0.65	MT

4. Various initiatives taken for Environmental Conservation:

- Usage of Energy Efficient LED Lighting fittings.
- Maximum Usage of Day Lighting.
- Installation of 10 kWp Solar PV Plant.

5. Indoor Air Quality Parameters:

No	Parameter/Value	AQI	PM-2.5	PM-10
1	Maximum	49	35	45
2	Minimum	37	19	26

6. Indoor Comfort Conditions:

No	Parameter/Value	Temperature, °C	Humidity, %	Lux Level	Noise Level, dB
1	Maximum	32.4	50.1	375	45
2	Minimum	31.8	49.8	94	39

7. Waste Management:

7.1 Segregation of Waste at Source:

The Waste is segregated at source in separate Waste Bins & is handed over for further action.

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Environmental Audit Report Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

7.2 Liquid Waste Management:

The College has installed Septic Tank and is cleaned periodically..

7.3 Sanitary Waste Management:

The Institute has installed Sanitary Waste Incinerator, to dispose of the Sanitary Waste.

7.4 E Waste Management:

It is recommended to dispose of the E Waste through Authorized Agency.

8. Rain Water Harvesting:

The Institute has installed the Rainwater harvesting project; the rain water falling on the terrace is collected through pipes and is used for recharging the bore well.

9. Environment Friendly Initiatives:

- Display of Posters on Resource Conservation

10. Assumption:

1. 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere

11. References:

- For CO₂ Emissions: www.tatapower.com
- For Various Indoor Air Parameters: www.ishrae.com
- For AQI & Water Quality Standards: www.cpcb.com

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Environmental Audit Report Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

ABBREVIATIONS

Kg	: Kilo Gram
MSEDCL	: Maharashtra State Distribution Company Limited
MT	: Metric Ton
kWh	: kilo-Watt Hour
LPD	: Liters per Day
LED	: Light Emitting Diode
AQI	: Air Quality Index
PM-2.5	: Particulate Matter of Size 2.5 Micron
PM-10	: Particulate Matter of Size 10 Micron
CPCB	: Central Pollution Control Board
ISHRAE	: The Indian Society of Heating & Refrigerating & Air Conditioning Engineers

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Environmental Audit Report Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

CHAPTER-I INTRODUCTION

1. Important Definitions:

1.1. Environment: Definition as per environment Protection Act: 1986

Environment includes water, air and land and the inter-relationship which exists among and between Water, Air, Land and Human beings, other living creatures, plants microorganism and property

1.2. Environmental Audit: Definition:

An audit which aims at verification and validation to ensure that various environmental laws are complied with and adequate care has been taken towards environmental protection and preservation

According to UNEP, 1990, "Environmental audit can be defined as a management tool comprising systematic, documented and periodic evaluation of how well environmental organization management and equipment are performing with an aim of helping to regularize the environment"

1.3. Environmental Pollutant: means any solid, liquid and gaseous substance present in the concentration as may be, or tend to be, injurious to Environment.

1.4 Audit Procedural Steps:



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Environmental Audit Report Loknayaak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

1.5 Institute Location Image:



Institute
Campus

Engress Services, Pune



Environmental Audit Report Loknayak Bapuji Aney Mahila Mahavidyalaya, Yavatmal: 2022-23

8	Nov-22	416	0.37
9	Dec-22	0	0
10	Jan-23	0	0
11	Feb-23	0	0
12	Mar-23	0	0
13	Total	725	0.65
14	Maximum	416	0.37
15	Minimum	0	0
16	Average	60.416	0.054

Chart No 2: Month wise CO₂ Emissions:

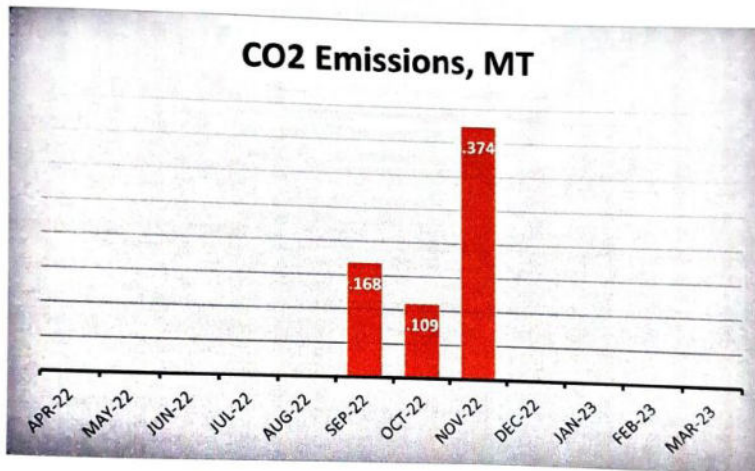


Table No 6: Important Parameters:

No	Parameter/ Value	Energy Consumed, kWh	CO ₂ Emissions, MT
1	Total	725	0.65
2	Maximum	416	0.37
3	Minimum	0	0
4	Average	60.416	0.054



6. Disabled Friendly Campus

एज्युकेशन सोसायटी, यवतमाळ (वि.नं. एफ-६) द्वारा संचालित

लोकनायक बापूजी अणे
महिला महाविद्यालय, यवतमाळ

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वरिष्ठ महा. क्रमांक - ४१२
कनिष्ठ महा. क्रमांक - जे ०८.०१००४

कार्यालय : (०७२३२) २४४७८८
निवास : (०७२३२) २४१५२१

पत्र जा. क्र. अमम/ /२०
दिनांक : 18/09/2024

The college is committed to ensuring an inclusive environment that accommodates the diverse needs of its student body. This document outlines the specific facilities and services available to students with disabilities, with a focus on wheelchair accessibility, administrative office access, and restroom facilities.

1. Wheelchair Accessibility

The college has made significant efforts to ensure that its campus is accessible to students who use wheelchairs or other mobility aids. All primary entrances to campus buildings are to facilitate easy access.

2. Administrative Office Access

The administrative offices are located on the ground floor to further enhance accessibility for students with mobility challenges. The specific provisions include:

- **Ground Floor Location:** By situating the administrative offices on the ground floor, the college minimizes the need for students to use stairs or elevators, thereby simplifying access.
- **Direct Access for Students with Disabilities:** Students with disabilities are granted priority access to the administrative office. They are not required to wait in queues, which ensures a more efficient and comfortable experience when seeking administrative assistance.



3. Accessible Restroom Facilities

To support the needs of students with disabilities, The College has provided accessible restroom facilities that include:

- **Independent Washroom:** An accessible restroom is available, featuring ample space to accommodate wheelchair users. This facility includes.
- **Accessible Commode:** The commode is positioned at an appropriate height and includes grab bars to assist with stability.


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एज्युकेशन सोसायटी, यवतमाळ (रजि.नं. एफ-६) द्वारा संचालित

लोकनायक बापूजी अणे महिला महाविद्यालय, यवतमाळ

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..संस्थापक..
स्व. श्री. माधव श्रीहरी अणे

वरिष्ठ महा. क्रमांक - ४१२
कनिष्ठ महा. क्रमांक - जे ०८.०१००४

कार्यालय : (०७२३२) २४४७८८
निवास : (०७२३२) २४१५२१

पत्र जा. क्र. अमम/ /२०
दिनांक: / /


The College is dedicated to providing an inclusive environment for all students. The implementation of wheelchair-accessible features, priority access to administrative offices, and accessible restroom facilities exemplifies the college's commitment to supporting students with disabilities. Continuous evaluation and improvement of these facilities are part of the college's ongoing efforts to enhance accessibility and ensure that all students can fully participate in campus life

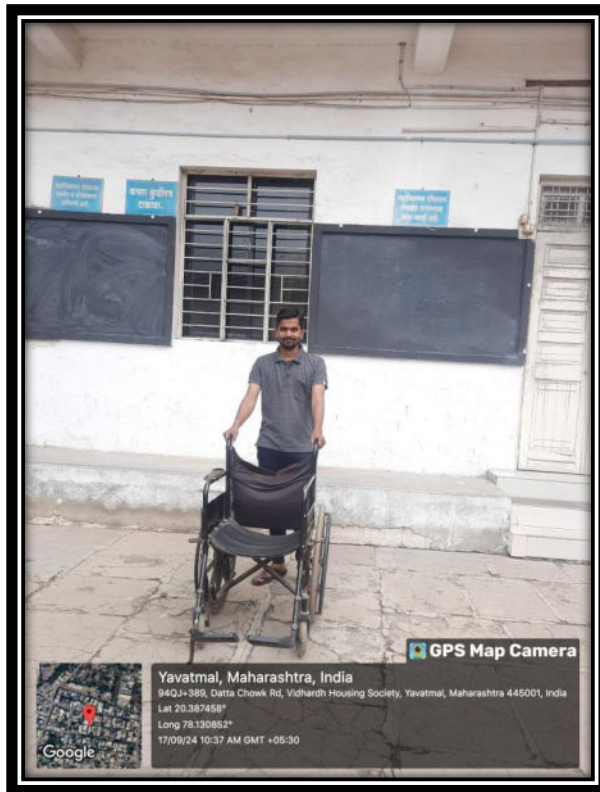

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