



(A Govt. of Maharashtra Undertaking) CN-1 40109MH2005SGC153645

ऑफिस (प.व.) : ११११०५३, अतिरिक्त कार्यालयी अखिलता येवढी परिसर,

Email ID : sdo4610@gmail.com परिसर अवे, अखिलता येवढी परिसर अवे, पुणे-४००००१

AEE/St.Mary S/dn/ 2304

Date -  
- 6 OCT 2023

To,  
The superintending Engineer,  
Rastapeth Urban Circle,  
MSEDCL, Pune

Sub :- Commissioning Report for RE System in r/o M.S principal M.A. Rangoonwala College of Dental.

In Connection with the above subject, Please find enclosed herewith the Commissioning Report for RE System in r/o M.S principal M.A. Rangoonwala College of Dental Consumer No 170019007181.

For your information and necessary action please.

Add Executive Engineer  
St. Mary Sub Dn.  
MSEDCL, Pune

Copy s.w.r.to:-

The Executive Engineer, MSEDCL co. Rastapeth Dn, Block No 103, Rastapeth Pune 11.



PRINCIPAL  
M. A. RANGOONWALA COLLEGE OF DENTAL  
SCIENCES & RESEARCH CENTRE, PUNE



(A Govt. of Maharashtra Undertaking) CIN=U40109MH2005SGC153645  
ऑफिस - (२२०) - २२३००३०, तंत्रिक कार्यालयी अधिकायता संदर्भाती उपविभाग,  
Email\_ID - sdo4610@gmail.com कार्यालयी चौक, इरिडियल स्टेशन पास बाय बाय, पुणे-४००००१

Date 6 OCT 2023.

AEE/St.Mary S/dn/ 2304

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M. A. RANGOONWALA COLLEGE OF DENTAL  
SCIENCES & RESEARCH CENTRE, PUNE

# Renewable Energy Generating System

## Annexure -I

(Commissioning Report for RE System)

Sr. No.	Particulars	As commissioned
1.	Name of the Consumer	M/s Principal M. A. Rangoonwala College of Dental
2.	Consumer Number	170019007181
3.	Mobile Number	9922278611
4.	E-mail	sepune21@GMAIL.COM
5.	Address Of Installation	2390 B. K. B. Hidaytullah Road, Azam Campus, Camp, Pune 411001
6.	RE Arrangement Type	Net Metering Arrangement
7.	Re Source	Solar
8.	Sanctioned Capacity (KW)	125 + 315 = 440
9.	Capacity Type	Rooftop
10.	Project Model	Capex
11.	RE Installed Capacity (Rooftop)(KW)	125 + 315 + 440
12.	Re Installed Capacity (Rooftop + Ground) (KW)	NA
13.	Re Installed Capacity (Ground)(KW)	NA
14.	Installation Date	
15.	Solar PV Details Inverter Capacity (KW) Inverter Make No of Modules Module Capacity (KW)	450

Inward No. 3421  
Date - 6 OCT 2023

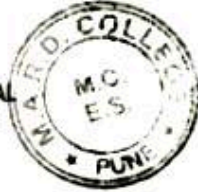



PRINCIPAL  
M. A. RANGOONWALA COLLEGE OF DENTAL  
SCIENCES & RESEARCH CENTRE, PUNE.

To be uploaded separately


1. Self-certification of safety of the installation of the RTS system along with the test report of the Licensed Electrical Contractor (Proforma-A)
2. Electrical Inspector permission if System is above 200KW (Mandatory if system is above 200 KW only)
3. Third Party leasing agreement if Model selected is RESCO.
4. Photograph of the system commissioned.

  
Signature of the Principal  
**PRINCIPAL**  
M. A. RANGOONWALA COLLEGE OF DENTAL  
SCIENCES & RESEARCH CENTRE, PUNE



  
Signature of the rep. of supplier  
With name, seal, and date




  
Signature of the officer  
With name, seal, and date  
अतिरिक्त कार्यकारी अधिकारी  
म.रा.डि.वि.क. मर्गा,  
सेंट मेरी उपाध्याय, पुणे-४११००९




  
**PRINCIPAL**  
M. A. RANGOONWALA COLLEGE OF DENTAL  
SCIENCES & RESEARCH CENTRE, PUNE

Proforma-A  
COMMISSIONING REPORT (PROVISIONAL) FOR GRID CONNECTED SOLAR  
PHOTOVOLTAIC POWER PLANT (with Net-metering facility)


Certified that a grid connected SPV power Plant of 440 KWp capacity has been installed  
at 2390 B. K. B. Hidayatullah Road, Azam Campus, Camp, Pune 411001 Pune (M. Corp.) RASTAPETH  
(U) CIRCLE 411006 District Pune of MAHARASHTRA WHICH HAS INSTALLED m/s (Firm name) Green  
Power on (Installation date) \_\_\_\_\_ The system is as per BIS/MNRE specification.  
The system has been checked for its performance on \_\_\_\_\_ with installation of  
bi-directional meter and it is working satisfactorily.

  
PRINCIPAL  
Signature of beneficiary  
M. A. RANGOONWALA COLLEGE OF DENTAL  
SCIENCES & RESEARCH CENTRE, PUNE



  
Signature of the rep. of supplier  
With name, seal, and date



  
Signature of the beneficiary  
अतिथि प्रा. भा. क. म. रा. वि. क. म. रा.  
सेट मेरी उमा भाग, पुणे-411009



  
PRINCIPAL  
M. A. RANGOONWALA COLLEGE OF DENTAL  
SCIENCES & RESEARCH CENTRE, PUNE

Consumer No. 170019007181

Solar & MSEB DIFFERENCE OF BILL

Consumer Name :- Principal M. A. Rangoonwala College Of Dental

Before Solar Install

	Solar Unit	MSCDL Unit	Solar + MSEB Unit	MSEB Bill After Solar Installation	MSEB Bill If Solar Not Installation	DIFFERENCE OF BILL	Month 2017 & 2018	2017 + 2018 MSEB Unit	2017 + 2018 MSEB Bill
Oct-18	13363	40118	53481	634900.77	813891.34	178990.57	Oct-17	50760	536850.00
Nov-18	13451	26044	39495	410977.48	587320.09	176342.61	Nov-17	48100	493240.00
Dec-18	12062	29135	41197	470383.28	633770.30	163387.02	Dec-17	45645	479900.00
Jan-19	11874	32929	44803	536129.21	700886.90	164757.69	Jan-18	48105	520610.00
Feb-19	11650	33972	45622	529085.88	705944.72	176858.84	Feb-18	48250	526660.00
Mar-19	15410	44812	60222	683726.82	904054.97	220328.15	Mar-18	52725	563880.00
Apr-19	15699	42739	58438	656390.23	878274.35	221884.12	Apr-18	56960	629380.00
May-19	16161	38765	54926	598194.05	824820.92	226626.87	May-18	38775	442931.00
Jun-19	13869	32015	45884	504838.34	795283.77	290445.43	Jun-18	31895	375080.00
Jul-19	12395	40940	53335	514932.78	787275.90	272343.12	Jul-18	37585	414600.00
Aug-19	12376	33854	46230	507225.24	784430.39	277205.15	Aug-18	38920	434140.00
19-Sep	12120	38765	50885	610641.62	795223.43	184581.81	18-Sep		
	<b>160430</b>	<b>434088</b>	<b>594518</b>	<b>6657425.70</b>	<b>9211177.08</b>	<b>2553751.38</b>		<b>497720</b>	<b>5417271.00</b>

	Solar Unit	MSCDL Unit	Solar + MSEB Unit	Solar Export Unit	MSEB Bill After Solar Installation	MSEB Bill If Solar Not Installation	Solar Export Unit Bill Amount	DIFFERENCE OF BILL
19-Oct	13071	36332	49403		565489.00	756438.88		190949.88
19-Nov	13305	34625	47930		545851.70	751908.69		206056.99
19-Dec	10681	35452	46133		567228.72	703639.03		136410.31
20-Jan	13356	35135	48491		572360	739358.37		166998.37
20-Feb	13976	35385	49361		581747.63	748258.7		166511.07
20-Mar	0	25747	25747	2960	385584.42	386135.89	33084.32	32532.85
20-Apr	0	11070	11070	7799	121763.89	617329.89	105498.99	601064.99
20-May	19928	11635	31563	8338	122846.83	374947.71	105783.11	357883.99
20-Jun	14330	14090	28420	5716	180783.7	363728.13	67129.25	250073.68
20-Jul	14243	13471	27714	3470	206697	426477.34	40182.16	259962.50
20-Aug	11110	17360	28470	1758	270167.9	454718.23	17272.53	201822.86
20-Sep	13475	16045	29520	2303	243193.34	476590.12	24413.08	257809.86
	<b>137475</b>	<b>286347</b>	<b>423822</b>	<b>32344</b>	<b>4363714.13</b>	<b>6799530.98</b>	<b>393363.44</b>	<b>2828077.35</b>

PRINCIPAL

M. A. RANGONWALA COLLEGE OF DENTAL  
RESEARCH & EDUCATION CENTRE, PUNE :-

*M.A. Rangonwala*



Oct 18 To	592292	1390690	1982982	51399	21528236.48	31112650.16	592765.57	10171317.51
Oct 21								
Oct 18 To	137475	286347	423822	32344	4363714.13	6799530.98	39363.44	2828077.35
Oct 21								
20-Oct	12425	18295	30720	971	289268.62	495,529.13	10127.92	216388.43
20-Nov	10978	19242	30720	1025	298824.87	486608.37	10691.16	198474.66
20-Dec	9701	21850	31551	313	332702.31	506404.11	3264.72	177466.52
21-Jan	9423	25885	35308	185	382598.77	559715.19	1929.62	179046.04
21-Feb	10764	23674	34438	0	355980.40	548245.75	0	192265.35
21-Mar	13372	26905	40277	593	394586.08	629197.21	6185.23	240796.36
21-Apr	15248	17989	33237	2120	284682.01	525532.19	21540.05	262390.23
21-May	15780	12740	28520	3383	223386.66	462542.8	34372.63	273528.77
21-Jun	13286	16840	30126	1783	274031.98	348475.32	18115.99	92559.33
21-Jul	11170	22967	34137	908	347777.28	541199.05	9225.64	202647.41
21-Aug	11351	25906	37257	646	383135.93	584054.64	6563.62	207482.33
21-Sep	11608	26908	38516	505	395649.42	601756.96	5131.00	211278.54
21-Oct	14246	27329	41575	628	399498.51	642667.12	6380.73	249549.34
Oct 20 To	159352	286530	445882	13060	4361622.84	6931927.84	133528.31	2703833.11
Oct 21								
Oct 18 To	457257	1006965	1464222	45404	15382762.67	22942635.9	526891.75	8085662.04
21								
21-Nov	9712	25148	34860	246	375832.80	552937.10	2499.46	179603.75
21-Dec	9491	25486	34977	223	379835.60	554455.30	2265.77	176885.47
22-Jan	10225	22094	32319	448	338461.31	517374.91	4551.86	183465.46
22-Feb	10532	22730	33262	378	346754.77	530931.97	3840.63	188017.83
22-Mar	8852	40033	48885	26	574836.30	694394.03	264.17	119821.91
22-Apr	10615	38499	49114	63	547204.92	684825.89	624	138245.33
22-May	16736	29481	46217	1141	435680.09	644564.31	11307.77	220191.98
22-Jun	12488	47655	60143	196	848539.38	996109.59	2355.68	149925.89
22-Jul	9533	34296	43829	305	55938.47	703907.02	3556.42	147524.97
22-Aug	12384	35000	47384	404	573540.00	762977.77	4699.14	189377.76
22-Sep	11200	35392	46592	354	641852.73	809803.37	4127.78	172078.42
22-Oct	13267	27911	41178	2211	522997.44	717733.00	25781.14	220516.7
Nov 21 To								
Oct 22	135035	383725	518760	5995	6145473.81	8170014.26	65873.82	2085655.47

**PRINCIPAL**  
**M. A. RAMGOOLIA COLLEGE OF BERNALI**  
**BERNALI & RESARVA CENTRAL PUNE**  




	Solar Unit	MSCDL Unit	Solar + MSEB Unit	Solar Export Unit	MSEB Bill After Solar Installation	MSEB Bill if Solar Not Installation	Solar Export Unit Bill Amount	DIFFERENCE OF BILL
Oct 18 To Oct 21	592292	1390690	1982982	51399	21528236.48	31112650.16	592765.57	10171317.51
22-Nov	13267	26696	39963	487	519485.31	714216.01	5678.61	200409.32
22-Dec	9129	32217	41346	150	597852.99	735783.64	1749.06	13679.71
23-Jan	7860	33673	41533	139	618158.34	738650.93	1620.8	122113.38
23-Feb	6942	34649	41591	22	633322.75	741023.07	256.53	107956.85
23-Mar	11641	36660	48301	323	659258.20	833897.77	3766.31	178405.88
23-Apr	15442	26925	42367	1330	540769.30	760360.00	15096.03	234687.15
23-May	15232	37926	53158	232	682760.18	909507.07	2533.29	229880.18
23-Jun	5804	44783	50587	0.00	773318.47	878339.36	0.00	105020.89
23-Jul	3020	42557	45577	0	745561.60	810346.61	0.00	64785.02
23-Aug	5614	38970	44584	0	699500.63	796311.71	0	96811.08
23-Sep	10449	35122	45571	472	660246.81	808636.92	5357.39	153747.5
23-Oct	16998	35815	52813	551	667713.50	906010.43	6254.07	244550.99
23-Nov	23289	14657	37946	6947	386732.35	701232.86	78851.23	393361.73
23-Dec	25420	17551	42971	6056	426013.60	768845.25	68738.02	411569.67
24-Jan	20579	21058	41637	2956	472408.84	747768.34	3351.78	308911.28
Nov 22 To Jan 24	190686	479259	669945	19665	9082602.87	11850929.97	223453.12	2991890.63
Oct 18 To Jan 24	782978	1869949	2652927	71064	30610839.35	42963580.13	816218.69	13163208.14

*[Signature]*  
**PRINCIPAL**  
 M. A. RANDORIVILA COLLEGE OF DISTRICT  
 SCIENCE & RESEARCH CENTER, PUNE

