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College with Potential for Excellence, Linguistic Minority Institution Affiliated to University of Madras Arumbakkam, Chennai – 600 106

7.1.2 Alternate Sources of Energy and Energy Conservation Measures

1. Solar Energy

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PRINCIPAL

Dwaraka Doss Goverdhan Doss

Vaishnav College

Arumbakkam, Chennai - 600106

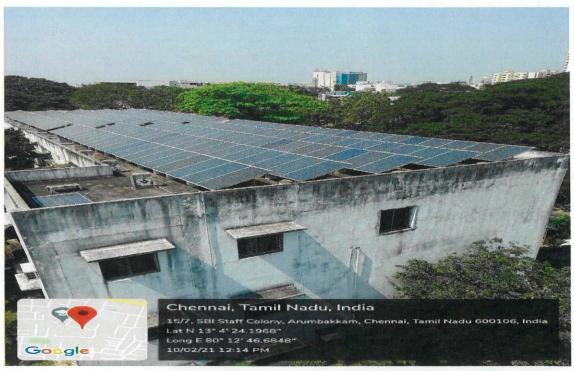


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Solar Energy

Our institution constantly strives to conduct its energy operations with utmost environmental consciousness and sustainability by power generation through solar panels. The college has installed solar panels to generate electricity for the boy's hostel geyser, street lights, library and main block power consumption. During the academic year 2020-2021 the total power consumed was 470898 units and power generated solar through power plant was 54667 units respectively and the percentage of renewable energy source was 11.61 %.



SOLAR PANEL IN MAIN BLOCK

Bunh

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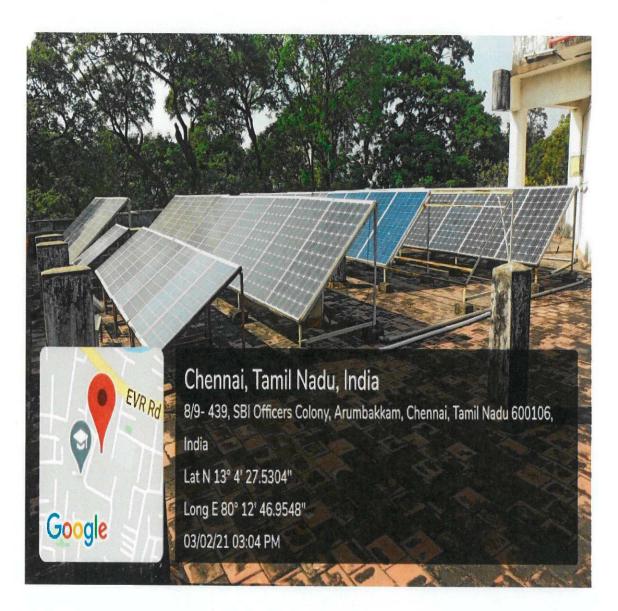
Vaishnav College

Arumbakkam, Chennai - 600106.



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SOLAR PANEL IN LIBRARY



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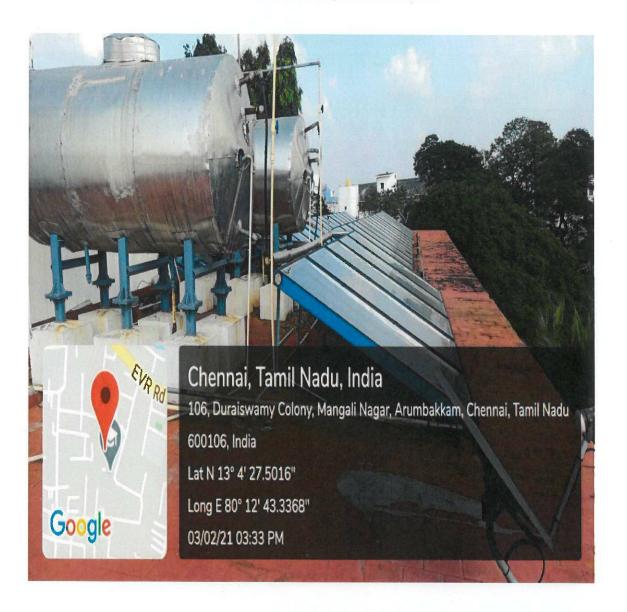
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SOLAR PANEL IN BOYS HOSTEL

PRINCIPAL

Dwaraka Doss Goverdhan Doss Vaishnav College Arumbakkam, Chennai - 600106.

INVOICE

MICRO ENTERPRISES

12,Usmankhan Street,Chindadripet Chennaì-600002.Ph:9444159747

DATE:	10/08/2020		
INVOICE No:	ME048/20-21		
GSTIN No:	33AISPV3862H1ZO		

BILL TO SHIP TO D.G. VAISHNAV College, D.G.VAISHNAV College,

"Gokul Bagh",833 periyar E.V.R.Salai, Arumbakkam, Chennai-600106.

"Gokul Bagh",833 periyar E.V.R.Salai, Arumbakkam, Chennai-600106.

Order No :

	DESCRIPTION	SAC/HSN	QTY	TAX	UNIT PRICE	AMOUNT
0	AMC 100KW solar power and Street light	8544	4 Monthes	18%	6,250.00	25,000.00 - -
	1=1 *					(%) T
Challed	di		SUB TO	TAL		25,000.00
Bank A/O: SBI 35304559589 Bank FGC SBIN0007105			TOTAL A	MOUNT		Rs.25,000.00
		2.50%	6%	9%	14%	113.20,000.00
V	CGST			2250.00		2250.00
4	SGST	Ö		2250.00		2250.00

In words:Twenty nine thousand five hundred only.

Grand Total

Terms & Condition:

1.Goods sold cannot be taken back or exchanged.

No Warranty for physical damage/tampering.

Warranty to be claimed from manufactures only.

Bill copy necessary for claiming warranty.

FOR MICROENTRPRISES

Authorised signatory

Rs.29,500.00

Name: J.Raghu

Designation: Manager

PRINCIPAL Dwaraka Doss Goverdhan Doss Vaishnav College Arumbakkam, Chennai - 600106.



MICRO ENTERPRISES

SOLAR SOLUTIONS

GST IN: 33AISPV3862H1ZO

TO,

Admin Officer,

Shri Vallabhacharya Vidya Sabha,

Date: 8 Oct 2020

Sub: AMC services for the following. April 2020 to March 202

AMC for 100 KW solar power Covers following:	Amount
1. Cleaning the panels 12 times	
2. DC cables panels to panels connecting	
3. DC surge fuse and fuse holders (DB BOX)	
4. DC spike protector (DB ROX)	
5. DC connectors MC4 any replacement.	
6. Maintaining Inverter and service	
5. Maintaining Inverter and service	

AMC for solar street light Inverter	Amount
1. Cleaning the panels 12 times	Ainouit
2 .DC cables panels to panels connecting	
3. DC connectors MC4 any replacement.	
4. Maintaining Inverter and service.	
5 Dattam J. 411	
5. Battery distilled water and changing	

	Amount
Maintaining Inverter and Service Cleaning the panels 12 times	
3. DC cables panels to panels connecting.	
4. DC surge fuse and fuse holders (DB BOX)	
5. DC spike protector (DB BOX)	
6. DC connectors MC4 any replacement.	
la the	
100	
For 6 months Total	7
and the state of t	Rs. 37,500.00
	Rs. 6,750.00
Total Amount Total Amount	Rs. 44,250.00

Bank Name: SBI

Account Name: MICRO ENTERPRISES

Account Number: 35304559589 IFSC Code: SBIN0007105

Pan No: AISPV3862H

Dwaraka Doss Goverdhan Doss J.R. Vaishnav College J.Raghu

12, Usman Khan Street Shop No: 3, Chindadripet, Chennai-600002 Moblie: 94441 59747 E mail id: raghu@microeneterprises.in