



# **S.S.T. College of Arts & Commerce**

**(Affiliated to University of Mumbai, Mumbai)**

# **7.1.2**

**THE INSTITUTION HAS FACILITIES  
FOR ALTERNATE SOURCES OF ENERGY  
AND ENERGY CONSERVATION  
MEASURES**

# SHREDHARA RURAL DEVP PROJECTS

Corporate & Correspondence Address - FLAT NO. 803, AMAN CASTLE APPARTMENT

SECTOR 4 VAISHALI, GHAZIABAD-201010

Tel: 0120-2774300, Email: rahuja2007@yahoo.com

## Proforma Invoice

GST NO. 09AJCPA6340C1ZT

Kindly attention:-

To,  
**SINDHU BHARTI TRUST**  
**ULHASNAGAR,**  
**MUMBAI**

PI NO:SR/PO/21-22/172 (N)

Date : 08.02.2022

S. NO.	DESCRIPTION	MODEL:	QTY	UNIT	RATE Rs	AMOUNT Rs.
1	SOLAR HYBRID PLANT ON TURNKEY BASIS WITH 5 YEARS WARRENTY	NAVITAS MONO PERC PANELS AND FUJI HYBRID	50	KW	44000.00	2200000.00
					Add GST 12% on 70% of Total Project Cost	184800.00
					Add GST 18% on 30% of Total Project Cost	118800.00
					<b>TOTAL</b>	<b>2384800.00</b>

### TERMS & CONDITION:-

1. DUTY : Inclusive.
2. GST : As Shown Above
3. PRISE BASIS : Turnkey Basis Complete on all aspect
4. Completion of Project : On or before 15.02.2022
5. PAYMENT : Advance

### BANK DETAILS:-

Name : Sheredhara Rural Devp Projects  
Bank : Indian Overseas Bank  
ADD : Vaishali Branch  
A/C No. : 211302000003965  
IFSC CODE : IOBA0002113

For Shredhara Rural Devp Projects



**PRINCIPAL**  
**S.S.T COLLEGE OF ARTS**  
**& COMMERCE ULHASNAGAR-4**

  
(Authorised Signatory)

GSTIN : 09AJCPA6340C1ZT

Original Copy

## TAX INVOICE

## SHREDHARA RURAL DEVP PROJECTS

803 AMAN CASTLE, SECTOR-4, VAISHALI,  
GHAZIABAD-201010 (UP)

Tel. : +919312875490 email : rahuja2007@yahoo.com

Invoice No. : GST-81  
Dated : 10-03-2022  
Place of Supply : Karnataka (29)  
Reverse Charge : N  
GR/RR No. :Transport : Road  
Vehicle No. :  
Station :  
E-Way Bill No. :  
SITE : Mumbai**Billed to :**  
SINDHU BHARTI TRUST (MUMBAI)  
Ulhasnagar MUMBAI**Shipped to :**  
SINDHU BHARTI TRUST (MUMBAI)  
Ulhasnagar MUMBAI

GSTIN / UIN :

GSTIN / UIN :

S.N.	Description of Goods	HSN/SAC Code	Qty.	Unit	Price	IGST Rate	IGST Amount	Amount(₹)
1.	NET METER	9030	1.00	Pcs.	10,300.00	18.00 %	1,854.00	12,154.00

Grand Total 1.00 Pcs.

₹ 12,154.00

HSN/SAC	Tax Rate	Taxable Amt.	IGST Amt.	Total Tax
9030	18%	10,300.00	1,854.00	1,854.00

Rupees Twelve Thousand One Hundred Fifty Four Only

Bank Details : Name: Indian Overseas Bank, vaishali  
Account No.: 211302000003965 (IFSC: IOBA0002113)

## Terms &amp; Conditions

E.&amp; O.E.

- Goods once sold will not be taken back.
- Interest @ 18% p.a. will be charged if the payment is not made with in the stipulated time.
- Subject to 'Uttar Pradesh' Jurisdiction only.

Receiver's Signature :

For Shredhara Rural Devp Projects

for SHREDHARA RURAL DEVP PROJECTS

Authorised Signatory  
MNO

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& COMMERCE ULHASNAGAR-4

# SPARES QUOTATION



**Fuji Electric India Private Limited.,**  
Odyssey I.T. Park, Office No. 503, 5Th Floor,  
Road No.9, Wagle Estate, Mumbai - 400604  
Maharastra

**Sold To Party :**  
**SST COLLEGE OF ARTS AND COMMERCE**  
SUDHAKAR.P@FUJIELECTRIC.COM  
PINCODE : 421004  
STATE : MAHARASHTRA

GSTIN Number : SUDHAKAR.P@FUJI

Contact Name : MR.RAJESH AHUJA

Contact Number : 9312875490

Email ID :  
rahuja2007@yahoo.com

Qtn Number : SPR020622A30597 - R2  
Qtn Date : 02/06/2022  
Reference : 1101204509  
Qtn Valid Up to : 02/07/2022  
Payment Terms : 100% IN ADVANCE  
Delivery Time : 2 Weeks from PO  
Freight : Extra  
GSTIN Number : 27AABCC2553Q1ZC  
Contact Number : 044-4000-4307  
Email ID : servicesales@fujielectric.com  
GST Type : IGST

**Dear Sir,**

This has reference to the discussion undersigned had with you in connection with above. We are pleased to submit herewith our quote for the same as per below.

ITEM CODE	DESCRIPTION	HSN CODE	QTY	UNIT RATE IN INR	TOTAL	GST	TOTAL PRICE IN INR
FSORMXXXKWSUN0001	REMOTE MONITORING FOR 3PH SPCU	85044090	1	24,576.00	24,576.00	18%	29,000.00
<b>GRAND TOTAL</b>							<b>29,000.00</b>

**In Words :- TWENTY NINE THOUSAND RUPEES ONLY**

Please arrange to release the PO at our above address

**Bank Name : Mizuho bank ltd**

**Bank Account No : H10-717-001252**

**IFSC Code : MHCB0000717**

We hope you will find the above offer in line with our discussions & await your valuable order.  
Please free to call or mail us on above given number if any query

**Thanking you,  
Sincerely yours,**

**SUDHAKAR P  
7259925522**

**This is System Generated Quotation, It's doesn't Requires any Signature**



**PRINCIPAL**  
**S.S.T COLLEGE OF ARTS  
& COMMERCE ULHASNAGAR-4**

Billed Demand (KVA)	11	@ Rs.	384.00	Demand Charges	4224.00
Assessed P.F.	0.0000	Avg. P.F.	0.5460	Wheeling Charges 1.35	387.45
Billed P.R.	0.5460	L.F.	0	Energy Charges	2075.01
<b>Consumption Type</b>	<b>Units</b>	<b>Rate</b>	<b>Charges Rs.</b>	TOD Tariff EC	229.60
Industrial	0.00	0.00	0.00	FAC @ 1.45 Ps/U	416.15
Residential	0.00	0.00	0.00	Electricity Duty	1910.43
Commercial	287.00	7.23	2075.01	Other Charges 9.04	0.00
<b>E.D. on (Rs.)</b>	<b>Rate %</b>	<b>Amount Rs.</b>		Tax on Sale @ Ps/U	54.64
0.00	0.00	0.00		P.F. Penal Charges / P.F. Incentive	1319.80
0.00	0.00	0.00		Charges For Excess Demand	4608.00
11940.21	16.00	1910.43			
<b>TOD Tarrifs</b>	<b>Rate % (Rs./Units)</b>	<b>Units</b>	<b>Demand</b>	<b>Charges Rs.</b>	
0000 Hrs-0600 Hrs & 2200 Hrs-2400 Hrs	1.5000	0	0	0.00	Debit Bill Adjustment
0600 Hrs-0900 Hrs & 1200 Hrs-1800 Hrs	0.0000	0	14	0.00	15225.08
0900 Hrs-1200 Hrs	0.8000	287	17	229.60	<b>TOTAL CURRENT BILL</b>
1800 Hrs-2200 Hrs	1.1000	0	1	0.00	0.00
Amount in Words	₹ FIFTEEN THOUSAND TWO HUNDRED TWENTY ONLY				Current Interest 05/01/2023
					0.00
					Principal Arrears
					0.00
					Interest Arrears
					15220.00
					Total Bill Amount (Rounded) Rs.
					190.31
					Delayed Payment Charges Rs.
					15420.00
					Amount (Rounded) Payable After 30/01/2023 (Amount Rounded to Nearest Rs. 10/-)

### SOLAR NET METER CONSUMPTION DETAILS

SOLAR TARIFF	IMPORT			EXPORT			GENERATION		
	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units
0000 Hrs - 0600 Hrs & 2200 Hrs - 2400 Hrs	1.60	1.60	0.00	5211.60	5382.20	730.00	3286.80	2658.00	629.00
0600 Hrs - 0900 Hrs & 1200 Hrs - 1800 Hrs	2482.20	2066.00	416.00	4123.80	3277.20	745.00	11865.40	9499.40	2366.00
0900 Hrs - 1200 Hrs	1443.40	1099.00	344.00	449.20	384.40	57.00	5381.20	4484.20	897.00
1800 Hrs - 2200 Hrs	9.00	8.80	0.00	3326.00	2754.40	503.00	2179.20	1723.20	456.00
<b>TOTAL</b>	<b>3936.20</b>	<b>3175.40</b>	<b>761.00</b>	<b>14110.60</b>	<b>11798.20</b>	<b>2035.00</b>	<b>22712.60</b>	<b>18364.80</b>	<b>4348.00</b>
Offset: 473.00	Previous Banked: 8029.00	Current Banked: 9591.00	Banking Charge Unit: 277.00	Billed: 287.00					

### CONDITIONS

- The total bill amount of the bill may be remitted by a Crossed Demand Draft/Cheque drawn in favour of "Maharashtra State Electricity Distribution Co. Ltd." Whenever Security Deposit is demanded separate Cheque/Bank Draft should be sent.
- The current bill is payable within fifteen days from the date of issue of the bill. Even if there is any discrepancy in the bill or any other clarification needed, consumers are requested to pay the billed amount in the full provisionally or under protest subject to review and subsequent adjustment, so that payment of delayed payment charges is avoided.
- This bill is issued subject to the provision of the "Conditions and Miscellaneous charges for supply of Electrical Energy" of the Company.
- Please quote the Consumer Number on the back of the Cheque. The payment of this bill should be made at Company's office only.
- If the cheque is sent by post, the same should be posted three clear days in advance of the due date.
- In case of payment made through RTGS/NEFT/Cheque/DD/Pay Order, the date of amount credited to MESDCL's account will be treated as receipt date.

Collection Hours : 10-30 to 16-00 Hours ( Except on Bank Holidays, Sundays, 2nd & 4th Saturdays)



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& COMMERCE ULHASNAGAR-4

## CURRENT CONSUMPTION DETAILS

Reading Date	KWH	KVAH	RKVAH (LAG)	RKVAH (LEAD)	KW (MD)	KVA (MD)
Current 31/08/2022	1014.40	3339.00	2956.40	12.80	7.88	16.66
Previous 02/08/2022	608.80	2153.80	1902.20	12.80	0.00	18.04
Difference	405.60	1185.20	1054.20	0.00		
Multiplying Factor	1.00	1.00	1.00	1.00	1.00	1.00
Consumption	405.60	1185.00	1054.00	0.00	7.88	16.66
Add if L. T. Metering	0.00	0.00	0.00	0.00	0.00	0.00
Adjustment	-367.00	0.00	0.00	0.00	0.00	0.00
Assessed Consumption	0.00	0.00	0.00	0.00	0.00	0.00
Total Consumption	39.00	1185.00	1054.00	0.00	8.00	17.00

## BILLING DETAILS

				Amount In Rs.	
Billed Demand (KVA)	11	@ Rs.	384.00	Demand Charges	4224.00
Assessed P.F.	0.0000	Avg. P.F.	0.3600	Wheeling Charges 1.35	52.65
Billed P.F.	0.3600	L.F.	0	Energy Charges	281.97
Consumption Type	Units	Rate	Charges Rs.	TOD Tariff EC	31.20
Industrial	0.00	0.00	0.00	FAC @ 1.45 Ps/U	56.55
Residential	0.00	0.00	0.00	Electricity Duty	1480.70
Commercial	39.00	7.23	281.97	Other Charges	0.00
E.D. on (Rs.)	Rate %	Amount Rs.		Tax on Sale @ 19.04 Ps/U	7.43
0.00	0.00	0.00		P.F. Penal Charges / P.F. Incentive	1277.75
0.00	0.00	0.00		Charges For Excess Demand	4608.00
9254.37	16.00	1480.70			
TOD Tarrifs	Rate (Rs/Unit)	Units	Demand	Charges Rs.	
0000 Hrs-0600 Hrs & 2200 Hrs-2400 Hrs	1.5000	0	2	0.00	Debit Bill Adjustment
0600 Hrs-0900 Hrs & 1200 Hrs-1800 Hrs	0.0000	0	15	0.00	<b>TOTAL CURRENT BILL</b>
0900 Hrs-1200 Hrs	0.8000	39	17	31.20	12020.25
1800 Hrs-2200 Hrs	1.1000	0	6	0.00	Current Interest 07/09/2022
Amount In Words	₹ TWENTY SIX THOUSAND FOUR HUNDRED NINETY ONLY				14468.43
					Principal Arrears
					0.00
					Interest Arrears
					0.00
					Total Bill Amount (Rounded) Rs.
					26490.00
					Delayed Payment Charges Rs.
					150.25
					Amount (Rounded) Payable After 30/09/2022
					(Amount Rounded to Nearest Rs. 10/-)
					<b>26640.00</b>

## SOLAR NET METER CONSUMPTION DETAILS

SOLAR TARIFF	IMPORT			EXPORT			GENERATION		
	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units
0000 Hrs - 0600 Hrs & 2200 Hrs - 2400 Hrs	1.60	1.20	0.00	2729.80	1812.00	808.00	938.00	547.00	391.00
0600 Hrs - 0900 Hrs & 1200 Hrs - 1800 Hrs	706.80	395.00	312.00	1204.00	696.80	446.00	3219.00	1966.00	1253.00
0900 Hrs - 1200 Hrs	297.20	204.60	93.00	187.60	126.20	54.00	1630.00	977.00	653.00
1800 Hrs - 2200 Hrs	8.80	8.00	1.00	1280.00	960.00	282.00	568.00	327.00	241.00
<b>TOTAL</b>	<b>1014.40</b>	<b>608.80</b>	<b>406.00</b>	<b>5401.40</b>	<b>3595.00</b>	<b>1589.00</b>	<b>6355.00</b>	<b>3817.00</b>	<b>2538.00</b>
Offset: 367.00	Previous Banked: 2649.00	Current Banked: 3872.00	Banking Charge Unit: 217.00	Billed: 39.00					

## CONDITIONS

- The total bill amount of the bill may be remitted by a Crossed Demand Draft/Cheque drawn in favor of " Maharashtra State Electricity Distribution Co. Ltd." Whenever Security Deposit is demanded separate Cheque / Bank Draft should be sent.
- The current bill is payable within fifteen days from the date of issue of the bill. Even if there is any discrepancy in the bill or any other clarification needed, consumers are requested to pay the billed amount in full provisionally or under protest subject to review and subsequent adjustment, so that payment of delayed payment charges is avoided.
- This bill is issued subject to the provision of the "Conditions and Miscellaneous charges for supply of Electrical Energy" of the company.
- Please quote the Consumer Number on the back of the Cheque. The payment of this bill should be made at Company's office only.
- If the cheque is sent by post, the same should be posted three clear days in advance of the due date.
- If paid by Cheque/DD/Pay Order, then the Realization date will be considered as payment date.

Collection Hours : 10-30 to 16-00 Hours ( Except on Bank Holidays, Sundays, and 4th Saturdays)

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S.S.T COLLEGE OF ARTS  
& COMMERCE ULHASNAGAR-4

## BILLING DETAILS

Amount in ₹

Billed Demand (KVA)	11	@ Rs.	384.00
Assessed P.F.	0.0000	Avg. P.F.	0.3700
Billed P.R.	0.3700	L.F.	0
Consumption Type	Units	Rate	Charges Rs.
Industrial	0.00	0.00	0.00
Residential	0.00	0.00	0.00
Commercial	0.00	7.23	0.00
E.D. on (Rs.)	Rate %	Amount Rs	
0.00	0.00	0.00	
0.00	0.00	0.00	
8832.00	16.00	0.00	

TOD Tarrifs	Rate % (Rs/Units)	Units	Demand	Charges Rs.
0000 Hrs-0600 Hrs & 2200 Hrs-2400 Hrs	1.5000	0	2	0.00
0600 Hrs-0900 Hrs & 1200 Hrs-1800 Hrs	0.0000	0	15	0.00
0900 Hrs-1200 Hrs	0.8000	0	17	0.00
1800 Hrs-2200 Hrs	1.1000	0	2	0.00

Amount In Words	₹	NINE THOUSAND NINE HUNDRED EIGHTY ONLY
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Demand Charges	4224.00
Wheeling Charges 1.35	0.00
Energy Charges	0.00
TOD Tariff EC	0.00
FAC@ 1.45 Ps/U	0.00
Electricity Duty	0.00
Other Charges 10.04	0.00
Tax on Sale @ Ps/U	0.00
P.F. Penal Charges / P.F.Incentive	1140.48
Charges For Excess Demand	4608.00
Debit Bill Adjustment	0.00
<b>TOTAL CURRENT BILL</b>	<b>9972.48</b>
Current Interest 02/03/2023	0.00
Principal Arrears	2.95
Interest Arrears	0.00
Total Bill Amount (Rounded) Rs.	<b>9980.00</b>
Delayed Payment Charges Rs.	124.66
Amount (Rounded) Payable 28/03/2023	<b>10100.00</b>

## SOLAR NET METER CONSUMPTION DETAILS

SOLAR TARIFF	IMPORT			EXPORT			GENERATION		
	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units
0000 Hrs - 0600 Hrs & 2200 Hrs - 2400 Hrs	1.60	1.60	0.00	7770.80	7026.80	655.00	4406.60	3888.00	519.00
0600 Hrs - 0900 Hrs & 1200 Hrs - 1800 Hrs	3013.80	2792.00	222.00	5537.60	4776.80	670.00	15955.20	14018.80	1936.00
0900 Hrs - 1200 Hrs	1841.00	1727.00	114.00	692.80	489.20	180.00	6950.40	6106.80	844.00
1800 Hrs - 2200 Hrs	9.40	9.00	0.00	4284.60	3832.80	398.00	2919.00	2578.00	341.00
<b>TOTAL</b>	<b>4865.80</b>	<b>4529.60</b>	<b>336.00</b>	<b>18285.80</b>	<b>16125.60</b>	<b>1901.00</b>	<b>30231.20</b>	<b>26591.60</b>	<b>3640.00</b>
Offset: 336.00	Previous Banked: 11019.00	Current Banked: 12586.00	Banking Charge Unit: 259.00	Billed: 0.00					

## CONDITIONS

- The total bill amount of the bill may be remitted by a Crossed Demand Draft/Cheque drawn in favor of "Maharashtra State Electricity Distribution Co. Ltd." Whenever Security Deposit is demanded separate Cheque/Bank Draft should be sent.
- The current bill is payable within fifteen days from the date of issue of the bill. Even if there is any discrepancy in the bill or any other clarification needed, consumers are requested to pay the billed amount in full provisionally or under protest subject to review and subsequent adjustment, so that payment of delayed payment charges is avoided.
- This bill is issued Subject to the provision of the "Conditions and Miscellaneous charges for supply of Electrical Energy" of the company.
- Please quote the Consumer Number on the back of the Cheque. The payment of this bill should be made at Company's office only.
- If the cheque is sent by post the same should be posted three clear days in advance of the due date.
- In case of payment made through RTGS/NEFT/Cheque/DD/Pay order, the date of amount credited to MSEDCL's account will be treated as receipt date.

Collection Hours : 10-30 to 16-00 Hours ( Except on Bank Holidays, Sundays & Saturdays)



**PRINCIPAL**  
S.S.T. COLLEGE OF ARTS  
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# **S.S.T. College of Arts & Commerce**

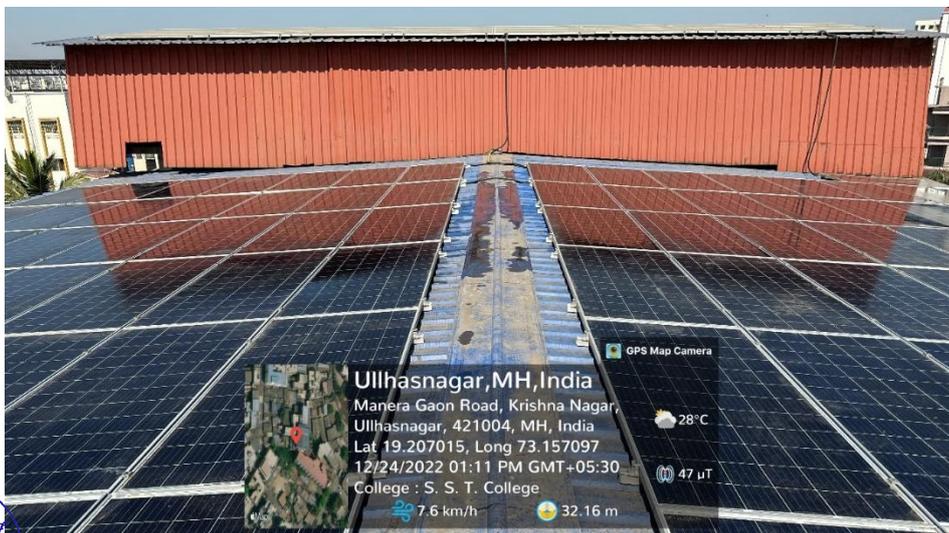
**(Affiliated to University of Mumbai, Mumbai)**

# **7.1.2**

**THE INSTITUTION HAS FACILITIES  
FOR ALTERNATE SOURCES OF ENERGY  
AND ENERGY CONSERVATION  
MEASURES**

**7.1.2) The Institution has facilities for alternate sources of energy and energy conservation measures**

**Solar energy**



# Power Meter Wheeling to the Grid connected to Solar Panels



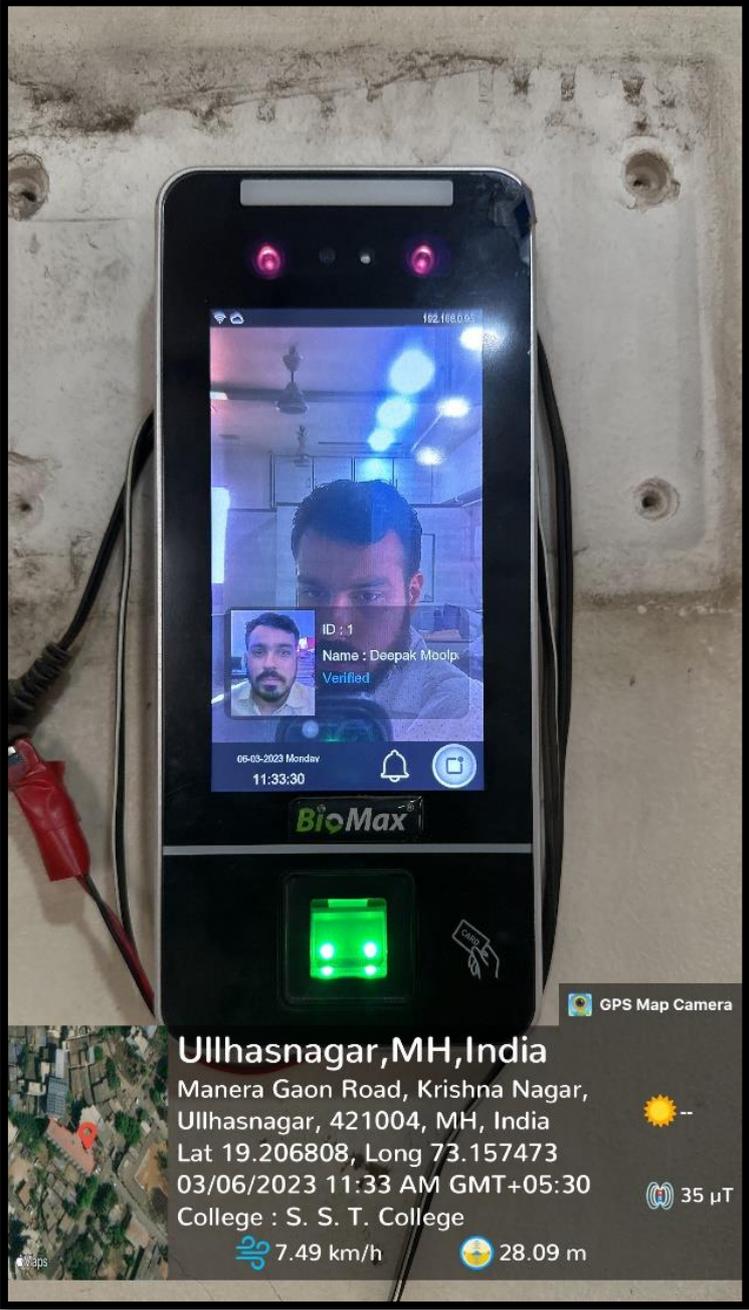
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# Inverter connected to Solar Panels



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& COMMERCE ULLHASNAGAR-4

# Sensor-based Energy Conservation



*[Signature]*  
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& COMMERCE ULLHASNAGAR-4

# Use of LED bulbs/Power Efficient Equipment



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