



**SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY-PUTTUR**  
An ISO 9001:2015 Certified Institution, Affiliated to JNTUA, Anantapuramu.  
Approved by A.I.C.T.E., New Delhi & Accredited by NAAC, "A" Grade  
Siddharth Nagar, Narayanavanam Road, Puttur, 517583, Chittoor (Dt), (A.P).

## Energy Report

### 1.Solar Energy

Solar energy is the most feasible and viable green energy available around the globe. Its viability is very high in tropical countries like India. In Siddharth institute of engineering and technology, in collaboration with Andhra Pradesh New & Renewable Energy Development Corporation Ltd., a 500.8kWp roof top Solar power plant was installed in the year 2017.

Theoretically, the panels will function effectively only for about 10 months per year (302 days) and 12 hrs per day. Monsoon and clouds prevent sun's rays for more than 2 months. At this rate, the installed solar panels should produce  $500\text{kW} \times 12 \text{ hrs per day} \times 302 \text{ days}$  in a year = 416060kWh, which is equivalent to 24000 units of electricity per year. This solar power PV power system is connected to the grid via net metering system. The 24000 units of power generated per year from this solar panel save the coal equivalent to  $24000 \times 0.538 = 12912 \text{ kg}$  coal and CO<sub>2</sub> equivalent of 12.912tonnes.

However, in the current academic year (AY2020-21), 24000 units of electricity is generated, which is nearly 64.1% more than the theoretical value, leading to more reduction of CO<sub>2</sub> emission.

% Power requirement of the institution met by renewable energy sources =

Annual power requirement of the institution met by renewable energy sources

Annual power requirement

$$\begin{aligned} &= 3,33,863 \\ &\text{-----} \\ &6,48,540 \\ &= 51.4\% \end{aligned}$$

Percentage of annual power requirement of the Institution met by the renewable energy sources (in kWh)

Power generated by renewable energy sources	Total power requirement	Renewable energy source	Renewable energy used	Energy supplied to the grid
3,33,863kWh/Year	6,48,540 kWh/Year	Solar	1,77,066 kWh/Year	1,56,797 kWh/Year

### 3. Wheeling to the Grid

Sources of Electric Power:

- Southern Power Distribution Company of Andhra Pradesh Ltd. (SPDCTL) which supplies the power through two transformers of ratings 630kVA and 500kVA.
- Apart from this, some part of the electricity demand is being met by rooftop solar power plant with installed capacity of 500kWp. It is connected to power grid through the 630kVA transformer in net metering system.
- This whole system is supported by four diesel generators of ratings with one 250kVA, one 200kVA, one 125kVA and one 62.5kVA as backup.

The details of electric energy consumption and generation in the campus for the last Four academic years (2017-21) on average are given in the below table.

Electric Energy requirement met by renewable energy sources	Electric Energy supplied to SPDCTL	Total Electric Energy consumption	Percentage demand met by renewable sources
510522.25 KWh/year	221655.5 kWh/year	648540 kWh/year	56.58%

1unit = 1kWh

Solar energy is the most feasible and viable green energy available around the globe. Its viability is very high in tropical countries like India.

In, in collaboration with Siddharth institute of engineering and technology (SIETK) New & Renewable Energy Development Corporation Ltd., a 500kWp rooftop solar power plant was installed in the year 2017.

Theoretically, the panels will function effectively only for about 10 months per year (302 days) and 12hrs per day. Monsoon and clouds prevent sun's rays for more than 2 months. At this rate, the installed solar panels should produce 500kW x 12hrs per day x 302 days in a year, which is equivalent to 416060 units of electricity per year. This solar power PV power system is connected to the grid via net metering system. However, in the current academic year (AY2020-21), 3,33,863 units of electricity is generated, which is nearly 6% more than the theoretical value, leading to more reduction of CO<sub>2</sub> emission.

% Power requirement of the institution met by renewable energy sources =

Annual power requirement of the institution met by renewable energy sources

---

Annual power requirement

$$= \frac{3,33,863}{6,48,540}$$

$$= 51.4\%$$

## 4. Sensor Based Energy Conservation

### Automatic Street light control using LDR

Automatic street light control is used to control the street lights(Turn on and off based on the light). Here we make use of LDR (Light Dependent Resistor) and Arduino.

Hard Ware Components Required:

- LDR
- LED
- 10k Resistor
- Connecting wires
- Relay board
- Arduino

Hardware Connections:

- Arduino 11th pin connected to Relay i/p pin
- Arduino GND connected to Relay Gnd
- Arduino +5v is connected to Relay Vcc
- Relay NO(Normally open) is connected to bulb.
- Relay com is connected to Phase of AC supply
- Neutral is directly connected to bulb
- Arduino A0 pin is connected to LDR other end shown in below fig.

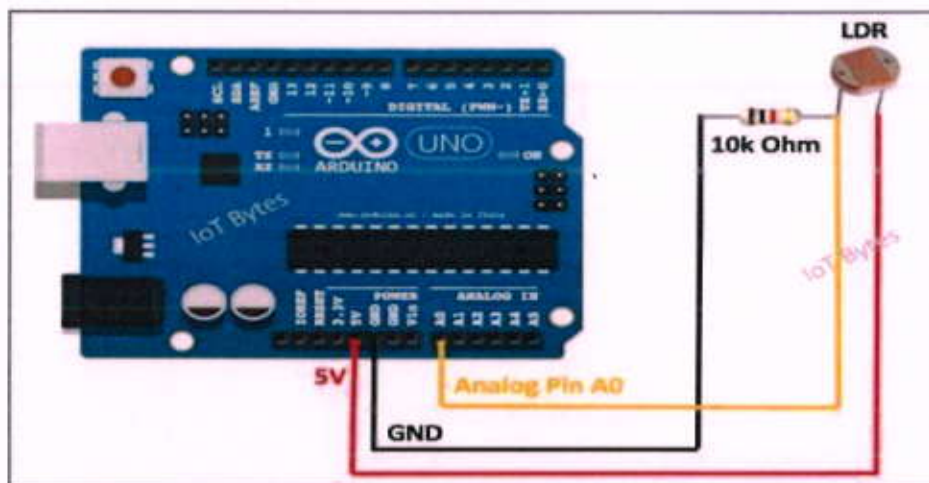


Fig: LDR connection

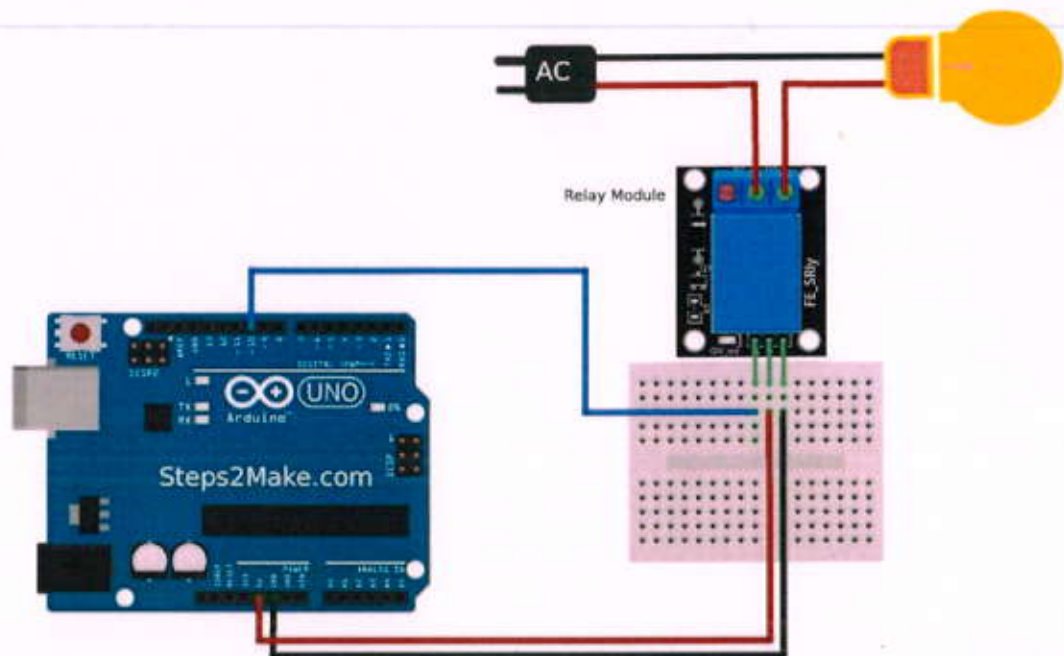


Fig: Bulb connection

## 5. Use of LED Bulbs

### 5.1 LED lamps in the campus

The Institution has taken an initiative to replace incandescent lamps with CFL and LED lamps. By the end of AY2016-17, there are no incandescent lamps left in the campus. By the end of AY 2019-20, the Institution has installed LED tube lights and LED lamps of various ratings in the College campus. Slowly, the remaining CFL lamps and tube lights also being replaced with LED lamps. The power consumption and carbon footprint reduction are discussed below.

### 5.2 Formula for energy consumption

A 100-W lamp left on for 10 hr consumes  $100 \times 10 = 1000$  W hr, i.e. 1 kW hr, which is 1 unit.

Similarly a 10-W lamp left on for 100 hr leads to the consumption of 1 unit of electricity

The approximated count of LED lamps (of various ratings) installed in the campus is 510, rating 20W.

The approximated count of other lamps can be found in Table 1.

Table 1: Count of different types of lighting systems installed in the campus

	Number of Lamps	Wattage (kW)
CFL	40	1.6KW
LED	510	10.2
Florescent Tube Lights	161	6.4

% lighting requirement met through LED lights

$$= \frac{\text{Annual lighting requirement met through LED lights}}{\text{Annual Lighting power requirement}}$$

=56%

### 5.3 Average power consumption analysis.

#### Assumption

On average, a lamp is on for 5 hours per day. The lamps burn for 300 days a year. The remaining 65 days are considered holidays. Based on the above information, the total units of power consumed by LED Lamps of 10.2Kw for 1 year at the rate of 5 hours per day is

Total Watt rating of lamps x unit hour x No. of days = Total units or kW hr.

It is appropriate here to calculate the quantity of coal required to generate 111000 units of electricity. 0.538 kg coal is required to produce 1 unit of electricity. Hence, the total quantity of coal required to produce 111000 units of electricity is  $111000 \times 0.538 \text{ kg} = 59,718 \text{ kg}$ . Carbon reduction through this measure is based on the calculation that 1 kg coal emits 2.86 kg of CO<sub>2</sub>.

Hence CO<sub>2</sub> emitted by 59,718 kg of coal  $(59718 \times 2.86) = 170793.48 \text{ kg}$ .

The real carbon reduction value can be assessed if the energy consumption of 1 LED light is compared with that of 1 incandescent lamp. One incandescent lamp of 60W consumes at least 3 times more power than 20W LED lamp with same lighting. That means, a minimum of 66.66% of carbon emission can be reduced by LED lamp when compared with incandescent lamp. Hence, from the above calculation, it can be concluded that around 341.58 tonnes of CO<sub>2</sub> emission is being reduced per year by using LED lamps in our college campus.

  
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Siddharth Nagar  
**PUTTUR - 517583, Chittoor Dist.**



ప్రదేశ్ ఆంధ్ర ప్రదేశ్ ANDHRA PRADESH

15.2.2012/00/   
 శ్రీ. జయ వెంకట కృష్ణ లా సోల్జర్స్. పుట్టూరు

BT 2034  
 K.J. SUKUMAR  
 LICENSED STAMP VENDOR  
 LIC. No. A.P. 13  
 P.O. Puttur - 517583  
 A.P.

**AGREEMENT**

The Agreement executed on this 11th day of February, between M/s / Mr. / Mrs. S/o / D/o / W/o \_\_\_\_\_ which means their / his/its /theirs, successors as ONE PART herein after called as "Prosumer" and the Northern Power Distribution Company of A.P Limited, a DISCOM incorporated under the provisions of Companies Act 1956 consequent to the AP Electricity Reforms Act, 1998 (which means its authorized representatives assigns, executors and its successors) as OTHER PART, herein after called the "DISCOM")

**1. Installation of Solar Grid Interactive rooftop and small SPV power plant**

In accordance with the policy announced by GoAP vide G.O.Ms No 22, Dt.25.03.2013, DISCOM has introduced the scheme of "Solar Net Metering" for those consumers who intend to encourage solar green energy and set up solar PV plants at unutilized places on rooftops, waste lands, buildings of individual households, industries, offices, institutions, residential complexes etc.

**Capacity of the SPV plant and Maximum contracted load of the premises**

Prosumer is proposing to install rooftop solar power plant of — KW capacity under Solar net metering facility at D.No. —, Street —, — (V), — (M) having electrical Service Connection No. — for a contracted load of — KW/HP/KVA. The Prosumer have requested DISCOM to provide grid connectivity/necessary permissions to connect rooftop solar power plant and supply solar energy into the distribution network of DISCOM at — voltage level.

*[Signature]*  
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*121*  
SECRETARY  
JNTU EDUCATIONAL SOCIETY  
JNTU, SURBER, A.P.

### Governing Provisions

Prosumer hereby undertake to comply with all the requirements of the Electricity act, 2003, the Rules and Regulations framed there under, provisions of the tariffs, applicable Charges and the General Terms and Conditions of Supply prescribed by the DISCOM with the approval of the Andhra Pradesh Electricity Regulatory Commission herein after called as "Commission" from time to time and agree not to dispute the same.

### Strategy of implementation

Implementation of net metering facility will be as per the following guidelines.

- i. Under this facility, Prosumer will generate solar power for self consumption and feed excess power into DISCOM network.
- ii. Net metering is the concept, which records net energy between export of generated energy and import of DISCOM energy for a billing month. Alternatively, the meter, having the feature of recording both the import and export values, besides other parameters notified by CEA metering regulations and APTRANSCO/DISCOM procedures in vogue, shall also be allowed for arriving net energy for the billing period.

### Settlement of energy charges

The Prosumer shall pay for the net energy in a billing month as per applicable retail supply tariff decided by regulatory commission to the concerned DISCOM, if the supplied energy by the DISCOM is more than the injected energy by the solar PV sources of the Prosumer(s). Any excess/ surplus energy injected in to DISCOM network in a billing month will be treated as inadvertent and no payment will be paid for such energy.

1. Any modification/ amendment in the Policy and change in law would be made applicable and corresponding amendment(s) will be made in the agreement from time to time with the approval of APERC.

### Safety, Security & Insurance

The Prosumer is required to provide an appropriate protection system on their incoming side/ consumer premises with the feature of "islanding the SPV Generator" when incoming supply fails or any interruption on the connected line due to failure of equipment/line or Line Clear taken for carrying any maintenance work. As a part of security check, the feature of "islanding the SPV generator" shall have to be checked up for its healthiness twice in a year. In order to meet the expenditure that may arise due to electrocution in the event of failure of the connected protective and switch gear, the Prosumer is required to provide an insurance coverage of 5,00,000 per annum.

### Metering Arrangement

The Prosumer shall bear the entire cost of metering arrangement provided including its accessories. The installation of meters including CTs & PTs, wherever applicable, shall be carried out as per the departmental procedures in vogue with prior permission of DISCOMs. Alternatively DISCOM will provide the metering arrangement at the Prosumer premises after receipt of entire estimated cost from the Prosumer.

*[Signature]*

  
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#### **Request for Connectivity**

The Prosumer will submit the required information in the prescribed format to the DISCOM and get the proper acknowledgement and shall also provide related interconnection equipment as per the DISCOM's technical requirements, including safety and performance standards. To prevent a net metering prosumer from back-feeding a de-energized line, the Prosumer shall install an isolator switch that is accessible to Company personnel at all hours.

The Customer shall not commence parallel operation of the net metering facility until the Customer has received approval to operate from the competent authority of DISCOM.

Modifications or changes made to a Generator shall be evaluated by the DISCOM prior to modifications/changes. The Prosumer shall provide detailed information describing the modifications or changes to the DISCOM in writing prior to making the modification to the generating facility. The DISCOM shall review the proposed changes to the generating facility and provide the results of its evaluation to the Prosumer within forty-five (45) calendar days of receipt of the Customer's proposal. Any items that would

prevent parallel operation due to violation of applicable safety standards and/or power generation limits shall be explained along with a description of the modifications necessary to remedy the violations.

#### **Standards for Solar panels**

The Solar PV panels proposed to be installed shall meet the requirements of Indian as well as IEC standards. Further, the documentary evidence proving the prescribed standards has to be furnished by Prosumer to the concerned authority (DE/Operation) of the DISCOM before commencing the plant into operation. The Prosumer shall get the statutory approvals from appropriate safety authority (CEIG) of the connected electrical equipment and solar panels before plant energization.

#### **Injection of Solar Power**

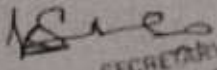
The Solar power produced shall be injected in to the DISCOM network only after obtaining prior approval from Divisional Engineer/Operation/---/APNPDCL and meeting all the requirements of departmental standards, viz., protection switchgear, metering, feasibility approval etc.

#### **Date of enforceability of the Agreement**

This agreement will be in a force for a period of 20 years from the date of commencement of this agreement, after meeting all the requirements by the Prosumer under the conditions of this Agreement and in accordance with the policy on Solar net metering and its future amendments, if any.

#### **Interruption or Reduction of delivery**

The DISCOM shall not be obligated to accept and may require Prosumer to interrupt or reduce deliveries when necessary in order to construct, install,

  
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*[Signature]*  
MVA DISCOM, PUNE  
PUNE - 411 004, M.P.

repair, replace, remove, investigate, or inspect any of its equipment or part of its system; or if it reasonably determines that curtailment, interruption, or reduction is necessary because of emergencies, forced outages or compliance with prudent electrical practices. Whenever possible, the DISCOM shall give the Prosumer reasonable notice of the possibility that interruption or reduction of deliveries may be required

*[Signature]*  
8.

#### **Access to premises**

The DISCOM's personnel may enter the Prosumer's premises to inspect the Prosumer's protective devices and read or test the meter.

*[Signature]*  
9.

#### **Dispute Resolution**

If at any time the DISCOM reasonably determines that either the Prosumer may endanger the DISCOM's personnel or other persons or property, or the continued operation of the Prosumer's generator may endanger the integrity or safety of the DISCOM's electric system, or the Prosumer is not operating the system in compliance with the terms and conditions of this agreement the DISCOM shall have the right to disconnect and lock out the SPV Generator facility from the Company's electric system until the DISCOM is reasonably satisfied that the SPV Generator can operate in a safe and compliant manner.

Any other dispute arising under/out of this agreement shall be resolved promptly in good faith and in an equitable manner by both the parties. Failing

resolution of the dispute, party may approach the commission under section 86 (1) (f) of EA 2003.

*[Signature]*  
10.

#### **Termination of the Agreement**

The agreement will be terminated only after its completion period until all the safety standards are adhered to. The DISCOM has the right to terminate the agreement on breaching of any of the rules agreed upon with one month notice. If Prosumer intends to pre close or terminate the agreement, Prosumer may do so with 3 months prior notice.

*[Signature]*  
10.

#### **Re-Sale of Electric Power**

The Prosumer shall not sell electricity generated under this agreement without the sanction in writing obtained from the DISCOM

*[Signature]*  
11.

#### **Obligation of Consumer to pay all charges levied by DISCOM**

The Prosumer shall abide by the rules and shall pay the Maximum Demand Charges, energy charges, surcharges, meter rents and other charges, if any, to the DISCOM in accordance with the notified Tariff besides the applicability of the General Terms and Conditions of Supply prescribed by the APERC from time to time

*[Signature]*  
12.

#### **Right of DISCOM to amend the Agreement**

DISCOM shall have the right to amend any of the section of the agreement according to the exigencies. Further, the DISCOM shall have the right to reduce/enhance the rates chargeable for supply of electricity as per retail supply tariff announced by commission from time to time

*[Signature]*  
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13

**Monthly Minimum Charges**

The Prosumer shall pay the minimum charges every month as prescribed in retail supply Tariff and as per General Terms and Conditions of supply, even if no electricity is consumed for any reason whatsoever

14

**Theft of electricity or unauthorised use of electricity**

Prosumer, found indulging in theft of electricity or unauthorised use of electricity shall pay the penal/additional charges as may be levied by the DISCOM besides disconnection of supply as per the provisions of IE Act 2003 and General Terms and Conditions of supply

15

Prosumer has agreed to pay the monthly meter rentals besides other charges as may be fixed by the commission from time to time

Signature of Prosumer  
Date

*[Signature]*  
Signature of Prosumer  
Date

Witness 1  
Signature

Witness 2  
Signature *R. Subramanyam*

Name & Address  
Date  
*D. Lokanath Raju*  
*A.H. Poom Vithal*  
*Vidyalakshmi*  
*Hady*  
*Chittoor Dist*

Name & Address  
Date  
*R. Subramanyam*  
*167, Main Rd*  
*Narayana*  
*Chittoor Dist*

**Project completion Report for Solar Power Plants (51- 500kWp)  
Part-A (By The Installer)**

S No	Component	Observation
1	Sanction No & Date	03/38/2015-16/GCRT 31-12-2015
2	Category:-Nodal Agency/ Channel partner (Name) and Complete Address	New &Renewable Energy Development Corporation of Andhra Pradesh, (NREDCAP) 5-8-207/2,Pisgah Complex, Nampally, Hyderabad-500 001
	Site/Location with Complete Address	Jaya Educational Society, Siddhartha Nagar Narayanavanam Road, Puttur -517 583, Tirupati, Chittoor Dist, Andhra Pradesh.
	Longitude/Latitude	13.42°N/79.58°E
3	Capacity of system Installed (kWp)	500kWp
4	<b>Specification of the Modules</b>	
	Type of modules(multi/mono)	Multi
	Make of Modules and year of manufacturing	Vikram Solar,2016/17
	Wattage and no of modules	250Wp.& 1920 No's
	Module Efficiency	16%(I-V Curve of 5 Modules Enclosed)
	No of series &Parallel combinations	20 Modules are Connected in series in each array string. 96 such strings have been connected in Parallel.
	Tilt Angle of Modules	10°Degrees
4.1	Date of issue Agency Validity Enclose a IEC certificate	28 May 2015 TUV Rheinland Japan Ltd 27 January 2020 Copy Enclosed- Annexure-1
4.2	Whether imported or indigenous.	Indigenous
4.3	RFID tag is pasted inside or outside	Pasted Inside
4.4	Type of RFID	Passive
5	<b>PCU</b>	
	Make, & rating Type of Charge controller/MPPT	Toshiba Mitsubishi-Electric Industrial Systems Corporation MPPT Charge Controller
	Capacity of inverter and year of manufacturing	750KVA Inverter System April-2016
	AC Output	380Vac
	Whether hybrid or stand alone	Stand-Alone
	Whether indigenous or imported	Indigenous

  
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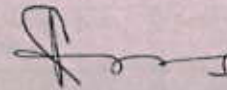
	Enclose test certificate as per MNRE requirement	Enclosed - Annexure-2
	Input Voltage to Inverter	Maximum - 1000Vdc
6	<b>Batteries</b>	
	Make of batteries and year of manufacturing	NA
	Type: Tubular Lead Acid /VRLA/GEL	NA
	Rating and no.	NA
	No of series and parallel combinations	NA
	Enclose test certificate as per MNRE requirement	NA
7	Depth of Discharge Proposed	NA
	Autonomy(Days)	NA
8	<b>Structures</b>	
	Tracking or non-tracking	Non Tracking
	Indigenous or imported	Indigenous
9	<b>Cables Make and size</b>	Poly Cab & Siechem 1) 4 Sq mm Single Core cable 2) 2C*95Sq mm AL Armoured Cable 3) 3C*95 Sq mm AL Armoured Cable
	Enclose Certificate: Rating:-	Enclosed Annexure-3 1.1KV Grade
	voltage of cable	1.1KV Grade
10	<b>Distribution Box</b>	
	Name	Array Combiner Box
	Make	Trinity Touch
	Certificate	Enclosed Annexure-4
11	<b>Earthing and protections</b>	Chemical Type Maintenance Free
	Lightening Arrester (Type)	Lightning Rod (ESE)
12	<b>Date of Commissioning</b>	12-03-2017, Annexure-5
13	<b>Enclose Generation data for One month ( for without battery systems)</b>	Enclosed - Annexure-6
13a.	<b>Enclose energy consumption Data for one month (for battery based systems)</b>	NA
14	<b>Monitoring Mechanism for the installed System</b>	Remote & SCADA System
15	<b>Technical Person Trained to maintain the system Name and Mobile No.</b>	Yes,

  
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No:  
PLACE OF VISIT  
PURPOSE

**Declaration**

It is to certify that all the components/subsystems and materials including junction boxes, cables, distribution boards, switches, circuit breakers used areas per MNRE requirement and as per DPR submitted.



(Channel Partner/SNA) With seal

Date:

Place:

*K Kennedy*

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Siddharth Nagar

,PUTTUR - 517583, Chittoor Dist.

**NET METER Solar Generating Unit Synchronisation Report/ Test Report**

**SOUTHERN POWER DISTRIBUTION COMPANY OF A.P.LTD**

Asst.Divisional Engineer  
HT Meters, Tirupati  
Tirupati.

26  
The Asst. Divisional Engineer  
Operation,  
Puttur

Lr. No. ADE/HTM/TPT/F.HT 401/ D.No. 192 / 17 dt: 14-03-2017

Sir,  
Sub:- APSPDCL - HT Meters- Tirupati - Attending for replacement of existing HT Trivector meter with HT Net meter by replacing existing cubicle of 10/5A of class 0.5s with healthy cubicle of 40/5A of class 0.2s and 5VA Burden to HT-TPT 401 M/s. Jaya Educational Society for synchronization of 500KW Solar Power Plant erected in (O) Section Narayanavanam -Vide releasing order SE/O/TPT/DE/T/ADE/AEE/Coml/F/D.No. 377/17 dt: 23.02.2017.

\* \* \* \* \*

The HT Sc.401 (CMD: 190KVA) M/s Jaya Educational Society, Narayanavanam for replacement of existing HT Trivector meter with HT Net meter by replacing existing cubicle of 10/5A class 0.5s with healthy cubicle of 40/5A of class 0.2s and 5VA burden for synchronization of 500KW Solar Power Plant erected on Rooftop under HT cat-II has been inspected on 11.03.2017. The following observation are :

Before replacing existing meter is tested and found satisfactory and meter data is downloaded and final readings noted.

Meter Particulars		
Removed	Fixed	
Secure	Make	Elster
APS06175	SLNo	05294614
11KV/110V	P.T Ratio	-/110V
10/5A	C.T Ratio	-/5A
E3M055	Type	Alpha R++
0.5s	Class	0.2s
119/07-08 dt: 11.09.07	Pu.No	510000 dt: 11-2014

Cubicle Particulars		
Removed	Fixed	
Vishal	Make	G.S Electricals
VTS/Dec/022/308-029	SLNo	GS/MC/16-17/1030
11KV/110V 30VA	P.T Ratio	11KV/110V 10VA 0.2
10/5A 10VA 0.5	C.T Ratio	40/5A 5VA 0.2s
222/08-09 dt:14.11.08	Pu.No.	5100003309 dt: 30.08.16
2009	Y/M	2016-17

New erected cubicle is meggered and found IR values as

Primary to body > 1000MΩ

Secondary to body > 1000MΩ

Primary to secondary > 1000MΩ

DC resistance RY=YB=BR= 3.56KΩ

CTPT polarity test is conducted and found connections are satisfactory

CTPT ratio test is conducted and confirmed as 40/5A and 11KV/110V respectively

The cubicle is test charged at on 11.03.2017 and voltages found at TTB:

RY: 107.7V    YB: 107.0V    BR: 107.8V  
Rn: 62.4V    Yn: 61.9V    Bn: 61.8V

11.03.2017 and reading are noted in the meter

  
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Old meter	Parameters	LR of New meter	
		Imp	Exp
2702100	KWh	0.3	0.0
453102	KVArh (G)	0.1	0.0
267634	KVArh (D)	0.0	0.0
2762951	KVAh	0.4	0.0
51.7	MD	0.0	0.0
113	Bills	01	
11295.0	CMD	0.22	0.0
6.38	V1	64.05	
6.39	V2	63.65	
6.41	V3	62.87	
5.315	A1	0.040	
5.873	A2	0.041	
5.192	A3	0.045	
306869	Kwh 5C	0.0	
314873	KVAh 5C	0.0	
101.3	KVA 5C	0.0	

Multiplication factor =  $11KV/110V \times 40/5A = 800$  for all  
 $-110V \times -5A$

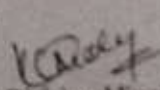
Sealing particulars:

Seals cut		Sealing point	Seals Provided	
Impression	Number		Number	Impression
		MC Top Impn	A1237099, 100	Plastic seal
		MC Top Impn cover	A1237101, 02	-do-
SD/ TPT	TPT231523, 24	LC cable box door	A1237103, 04	-do-
	5441973, 76	MC secondary	A1237105 to 08	-do-
		Meter board fixed bolts	A1237109 to 11	-do-
SPDCL ADE-HT 1200	11610S, 13S	Meter cover fixed bolts	A1237112 to 115	-do-
SPDCL MRT-T 1200		Meter cover	A1237116, 117	-do-
		Meter TC	A1237118, 119	-do-
SPDCL ADE-HT 1200	11614S, 15S	Meter RS port	A1237120	-do-
SPDCL MRT-T 1200		Meter OP	A1237121	-do-
		Meter MD	A1237122	-do-
Plastic seal	A830145, 46	TTB	A1237123, 24	-do-
-do-	742511, 12	Box Door	A1237125, 26	-do-

Remarks: - 1) The existing meter and cubicle is a replaced with healthy cubicle of 40/5A and HT Net Meter at 11.03.2017.

2) Old and new fixed meters data down loaded for analysis.

3) OMF is changed from 1.0 to 800 w.e.f 11.03.2017.

  
 Asst. Divisional Engineer  
 H.T. Meters - Tirupati

Copy submitted to

The Superintending Engineer/operation/ Tirupati.

The Senior Account officer/O/o the SE/Operation/Tirupati.

The Divisional Engineer /Meters & Protection/ Tirupati

The Divisional Engineer /Operation/Puttur

The Divisional Engineer/DPE/Tirupati.

Copy to the Electrical Engineer/M/s. Jaya Educational Society, Narayanavaram

Copy to the Asst. Divisional Engineer /DPE/HT/Tirupati

Name: M/s Jaya Educational Society,  
Section : Narayanavanam

HT SC NO. TPT 401

Month	KWH Readings		KVAH Readings		TOD KWH		TOD KVAH		KVARH				Maximum		TOD		CMD			
	Import	Export	Import	Export	Import	Export	Import	Export	IMPORT	Lead	Lag	Lead	EXPORT	IMPO RT	EXPO RT	IMPOr T	EXFOR T	IMPO RT	EXFOR T	
01.01.21	2096.6	917.8	2261.0	917.9	498.7	0	514.5	0	739.6	523.8	0.1	12.1	0.1	0	0.28	0	11.57	12.78	47	
01.12.20	2030.2	894.6	2243.1	894.6	494.4	0	510.1	0	733.7	515	0.1	11.7	0.15	0	0.29	0	11.47	12.5	46	
Difference	16.4	23.2	17.9	23.3	4.3	0	4.4	0	5.9	8.8	0	0.4								
MF	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800			
Consumption	13120	18560	14320	18640	3440	0	3520	0	4720	7040	0	320	80	0	224	0				
	P.F		0.92																	

Director  
Operation :: A&S/OCL, Puttur



Name: M/s Jaya Educational Society,  
Section : Narayanavanam

HT SC NO. TPT 401

Month	KWH Readings		KVAH Readings		TOD KWH		TOD KVAH		KVARH			Maximum		TOD		CMD		Bills		
	Import Reading RS	Export Reading S	Import Reading RS	Export Reading RS	Import Reading S	Export Reading S	Import Reading RS	Export Reading S	IMPORT Lag	EXPORT Lead	EXPORT Lead	IMPOR T	EXPO RT	IMPOR T	EXPO RT	IMPOR T	EXPO RT			
01.02.21	2075	941.4	2292.5	941.4	505.4	0	521.5	0	750.3	535	0.1	12.4	0.21	0	0.28	0	11.78	13.06	48	
01.01.21	2046.6	917.8	2261.0	917.9	498.7	0	514.5	0	739.6	524	0.1	12.1	0.1	0	0.28	0	11.57	12.78	47	
Difference	28.4	23.6	31.5	23.5	6.7	0	7	0	10.7	11.1	0	0.3								
MF	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800			
Consumption	22720	18880	25200	18800	5360	0	5600	0	8560	8880	0	240	168	0	224	0				
P.F.	0.90																			

Deputy Executive Engineer  
Operation :: AFSPDCL, Puttur

*Kennedy*  
**PRINCIPAL**  
Siddharth Institute of Engineering & Technology  
Siddharth Nagar  
PUTTUR - 517683, Chittoor Dist.



**SOUTHERN POWER DISTRIBUTION COMPANY OF  
ANDHRA PRADESH LIMITED**

H.T. Bill for the month of JUN - 2021

Dated : 05-JUN-2021

BILL NO: 2101372489

Payable on or before	20-JUN-2021	TPT401
Contracted MD (KVA)	190.00	M/S. JAYA EDUCATIONAL SOCIETY,
Specified Voltage (KV)	11	NARAYANAVANAM ROAD,
Actual Voltage (KV)	11 (COMM-FEEDER)	PUTTUR,
Category	2A2	CHITTOOR DT.

	KWH	KVAH	KVA	TOD	SOLAR
Reading on 01-06-2021	2231.40	2465.90	0.090	-T1: 0.00	991
Reading on 01-05-2021	2209.00	2441.70		+T2: 0.00	979
Difference	22.40	24.20		+T5: 4320.00	12.
Multiplying Factor	800.00	800.00	800.00	-T6: 0.00	800
Total Consumption	17920.00	19360.00	72.00		100
Monthly Minimum Consumption Main	3800.00		152.00		

	Rs.	Ps.
Demand Charges Normal rate	Rs. 475.00	for 152.00 KVA
Energy Charges Addl. Charge at	Rs. 7.65	for 9280.00 KVA
Energy Charges All Units	Ps. 7.65	for 9280.00 KVAH
TOD Charges 4320.00		
Elec. Duty ps.6 for 9280.00 556.80		
Colony rate	Rs.	for KVAH
L & F rate	Ps.	for KVAH

Sub Total	148068.80
Customer Charges	1406.00
Low Power factor Surcharge	0.00
Transformer Hire Charges	0.00
Capacitor Surcharge	0.00
Late payment Charges	0.00

\*\*\*\*\*Arrears as on 31-05-2021 \*\*\*\*\*

	C.C.Charge	Surcharge
Arrears cases	Rs. 0.00	0.00
Arrears	Rs. 0.00	0.00
Total	Rs. 0.00	0.00

Amount Paid: 127819.00 (19-MAY-2021)

PLEASE PAY YOUR BILL THROUGH THE

A/C NO. 62346744300

AK ROAD, TIRUPATI

C CODE: SBIN0020328

Amount One Lakh Forty Nine Thousands Four Hundred Seventy Five Only

E.&O.E.

NET PAYABLE

ROUND AMT. 0.20  
149475.00  
149475.00

TPT401

Senior Accounts Officer, TPT

As per W.E.F 01.10.2020, U/s 206C(1H) of I.T. Act, TCS at applicable rates will be charged on payments exceeding Rs. 50,000 during the month.

  
**PRINCIPAL**  
 Siddharth Institute of Engineering & Technology  
 Siddharth Nagar  
 PUTTUR - 517583, Chittoor Dist.



**SOUTHERN POWER DISTRIBUTION COMPANY OF  
ANDHRA PRADESH LIMITED**

H.T. Bill for the month of JUL - 2021

Dated: 05-JUL-2021

HT BILL NO: 2101390416

Payable on or before 20-JUL-2021 Contracted MD (KVA/H) 190.00 Specified Voltage (KV) 11 Actual Voltage (KV) 11 (COMM-FEEDER) Category 2A2	TPT401 M/S. JAYA EDUCATIONAL SOCIETY, NARAYANAVANAM ROAD, PUTTUR, CHITTOOR DT.
---	--

	KWH	KVAH	KVA	TOD	Ps
Reading On 01-07-2021	2245.70	2481.90	0.060	-T1: 0.00	
Reading On 01-06-2021	2231.40	2465.90		+T2: 0.00	
Difference	14.30	16.00		+T5: 3720.00	
Multiplying Factor	800.00	800.00	800.00	-T6: 0.00	
Total Consumption	11440.00	12800.00	48.00		
Monthly Minimum	3800.00		152.00		
Consumption Main	12800.00	Colony		L & F	

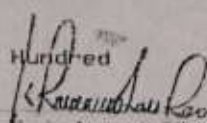
	Rs.	Ps.		Rs.	Ps.
Demand Charges Normal rate	Rs. 475.00		for	152.00	KVA 72200.00
Add. Charge at	Rs.		for		KVA
Energy Charges All Units	Ps. 7.65		for	3800.00	KVAH 29070.00
				TOD Charges	3720.00
				Colony rate	Ps.
				L & F rate	Ps.


Sub Total	105190.00
Customer Charges	1406.00
Low Power factor Surcharge	
Transformer Hire Charges	0.00
Capacitor Surcharge	
Late payment Charges	670.13

\*\*\*\*\*Arrears as on 30-06-2021 \*\*\*\*\*  
 C.C.Charge Surcharge|  
 Court cases Rs. 0.00 0.00|  
 Others Rs. 0.00 0.00|  
 Total Rs. 0.00 0.00|

ED Interest	3.30
ROUND AMT.	-0.43
	107269.00

\*\*\*\*\*  
 1st Paid Amount: 149475.00 (29-JUN-2021)  
 Note: PAY YOUR BILL THROUGH THE  
 BI A/C NO. 62346744300  
 ILAK ROAD, TIRUPATI  
 IFSC CODE: SBIN0020328  
 Rupees One Lakh Seven Thousand Two Hundred  
 Sixty Nine Only  
 E.&OE

  
 Senior Accounts Officer : TPT

NET PAYABLE 

TPT401  
 NOTE: W.E.F 01.10.2020, U/s 206C(1H) of I.T.Act, TCS at applicable rates will be charged on payments exceeding Rs.50Lakh during the year and remitted to Govt. Esc. Account.

  
**PRINCIPAL**  
 Siddharth Institute of Engineering & Technology  
 Siddharth Nagar -  
 PUTTUR - 517583, Chittoor Dist.



**SOUTHERN POWER DISTRIBUTION COMPANY OF  
ANDHRA PRADESH LIMITED**

H.T. Bill for the month of **AUG - 2021**

Dated: **05-AUG-2021**

ILL NO: 2101449284

Payable on or before <b>20-AUG-2021</b>	TPT401
Contracted MD (KVA/HP) <b>190.00</b>	M/S. JAYA EDUCATIONAL SOCIETY,
Specified Voltage (KV) <b>11</b>	NARAYANAVANAM ROAD,
Actual Voltage (KV) <b>11 (COMM-FEEDER)</b>	PUTTUR,
Category <b>2A2</b>	CHITTOOR DT.

	KWH	KVAH	KVA	TOD	SOLAR
Reading on <b>01-08-2021</b>	2285.30	2528.80	0.200	-T1: 0.00	1025.00
Reading on <b>01-07-2021</b>	2245.70	2481.90		+T2: 0.00	1019.00
Difference	39.60	46.90		+T5: 7600.00	6.40
Multiplying Factor	800.00	800.00	800.00	-T6: 0.00	800.00
Total Consumption	31680.00	37520.00	160.00		5120.00
Monthly Minimum	4000.00		152.00		
Consumption Main	37520.00	Colony		L & F	

	Rs.	Ps.
Demand Charges Normal rate	Rs. 475.00	for 160.00 KVA
Addl. Charge at	Rs.	for KVA
Energy Charges All Units	Ps. 7.65	for 32400.00 KVAH
)+7600.00) - (0.00+0.00)		
TOD Charges		7600.00
Elec. Duty ps.6 for		32400.00
Colony rate	Ps.	for KVAH
L & F rate	Ps.	for KVAH
Sub Total	333404.00	
Customer Charges	1406.00	
Low Power factor Surcharge		
Transformer Hire Charges	0.00	
Capacitor Surcharge		
Late payment Charges	0.00	
*****Arrears as on 31-07-2021 *****		
C.C.Charge		Surcharge
at cases Rs.	0.00	0.00
Rs.	0.00	0.00
Rs.	0.00	0.00
*****		
Paid Amount:107269.00(16-JUL-2021)		
PAY YOUR BILL THROUGH THE		
V/C NO.SPDCLTPT401		334810.00
ROAD, TIRUPATI		
CODE:SBIN0020328		
Rs Three Lakh Thirty Four Thousands		
Eight Hundred Ten Only		
&O.E.		
<b>NET PAYABLE</b> →		334810.00

TPT401

Senior Accounts Officer : TPT

  
**PRINCIPAL**  
 Siddharth Institute of Engineering & Technology  
 Siddharth Nagar  
**PUTTUR - 517583, Chittoor Dist.**

# MARUTHI ELECTRICALS

Invoice No. 15-225, K.H. Road, PUTTUR - 517 583,  
 Chittoor Dist., (A.P.)



To: Siddhartha (0110705) Date: 25/9/20  
 Month: \_\_\_\_\_

S.No	Particulars	Qty	Rate	Value	
				Tax	Tot
1	Spindle	24			760
1	1000mm MOB TO MOB	1			268
FIVE DAYS SATURDAY & SASTH COMPUTER LAB 9 AM TO 4 PM					

Andhra Bank, Puttur  
 Bank A/c Number: 150511100001230  
 Bank Branch IFSC: ANDB0001901

Total Amount: 1228/-

Received in Words: 1228/-

For: MARUTHI ELECTRICALS  
 Authorized Signature

**BILL OF CASH INVOICE**  
STATE : ANDHRA PRADESH STATE CODE : 37  
**MARUTHI ELECTRICALS**  
# 16/255, K.N. Road, PUTTUR - 517 503. A.P. Ph : 08577 - 261342.  
GSTIN : 37AHKPM1655J1ZO

To: Siddhartha College  
A. BUCK CSEITM

GSTIN: (NEW OFFICE)

Bill No.: 495  
Date: 31/8/2024  
Vehicle No.:  
Aadhar No.:  
Phone:

S No	Particulars	Qty	Rate	Value
1	FLEX BOX	2		856
2	LINKS			164
TOTAL VALUE				1020/-

Rupees (in words) 1020/-

For MARUTHI ELECTRICALS

**BILL OF CASH INVOICE**  
STATE : ANDHRA PRADESH STATE CODE : 37  
**MARUTHI ELECTRICALS**  
# 16/255, K.N. Road, PUTTUR - 517 503. A.P. Ph : 08577 - 261342.  
GSTIN : 37AHKPM1655J1ZO

To: Siddhartha College  
A. BUCK CSEITM

GSTIN: (NEW OFFICE)

Bill No.: 496  
Date: 31/8/2024  
Vehicle No.:  
Aadhar No.:  
Phone:

S No	Particulars	Qty	Rate	Value
1	FLEX BOX	2		856
2	LINKS			164
TOTAL VALUE				1020/-

Rupees (in words) 1020/-

For MARUTHI ELECTRICALS

Authorized Signatory

COMPOSITION TAXABLE PERSON NOT ELIGIBLE TAX ON SUPPLIER

GSTIN : 37AHKPM1655J1ZD BILL OF SUPPLY Ph : 08577-261342

# MARUTHI ELECTRICALS

Invoice No. 15-225, K.N. Road, PUTTUR - 517 503,  
Chittoor Dist., (A.P.)



To Name: Siddhartha 10/10/2021 Date: 25/8/2021

S.No.	Particulars	Qty	Rate	Value	
				Rs.	P.
1	Gloves	5		725	
	REQUIREMENT BY RAMESH FEE HOD FOR SOLAR PANEL CLEANING FOR (SOLAR ROOM)				

Andhra Bank, Puttur  
Bank A/c. Number : 190111100001237  
Bank Branch IFSC : ANDB0001901

Total Amount 725/-

Rupees in Words: 725/-

For: MARUTHI ELECTRICALS  
  
Authorized Signature

N : 37CZMPS3843N1ZF

Estimation

Cell: 9959762139

# NIRMALA ENTERPRISES

Electronics & Electricals

Dealers in : Electrical, Electronics & Plumbing Fittings

# 7-5, Dharmarajula Temple Street, PUTTUR - 517583, Chittoor Dt., (A.P.)

No.

Bill No. ①

Date: 21/08/2021

Sri

Siddhartha College. P.O.

S.No.	Particular	Rate	Amount	
			Rs.	Ps.
10	1" wiring pipe	45	450	=
10	2" pipe	100	1000	=
2	1" W clamp	200	800	=
10 No	FAN NOT BOLT	5	50	=
20 No	1" W band	8	160	=
50 No	2.25 oil capster	35	1750	=
00	Ceramic Sande	00	00	=
			8110	= 00
	(200+200) auto charge		400	= 00
	20/8/2021 Bill		2895	= 00
			11405	= 00
	2" pipe ad loss		400	= 00
			6505	= 00

Contd:  
0581609848

CCTV IN NEW BOYS

HOSTEL (SATISH SIR REQUIREMENT)

For Nirmala Enterprises

*[Signature]*



N : 37CZMP53843N1ZF

Estimation

Coll: 9959762139

# NIRMALA ENTERPRISES

Electronics & Electricians

Dealers in : Electrical, Electronics & Plumbing Fittings

# 7-5, Dharmarajula Temple Street, PUTTUR - 517583, Chittoor Dt. (A.P.)

No.

Date: 20/8/2021

Sri Sidhartha college. PUTTUR

S.No.	Particular	Rate	Amount	
			Rs.	Ps.
50	1" wiring pipe	15	2050	
15	1" W.L. Behd	8	120	
15	1 1/2 x 15 Behd	35	525	
				1
		5	2895	
Total: 9581.00 98 48				
FOR CO TV PHOTOGRAPHY IN NEW BOYS HOSTEL (SATISH SIR REQUIREMENT)				

For Nirmala Enterprises

TAX INVOICE  
CASH / CREDIT

Jai Sree Baba Ramdev

Cell : 99597 62139  
99496 43798

# NIRMALA ENTERPRISES

D.No. 7/5, Dharmaraja Temple, PUTTUR - 517583. Chittoor Dist. Andhra Pradesh

Tax is Payable on Reverse Charge : (Yes / No)

Invoice Serial Number : **624**

Invoice Date :

### Details of Receiver (Billed To)

Name  
Address  
State  
State Code  
GSTIN No

### Details of Consignee (Shipped To)

Vehicle No :  
Transport Name :  
Delivery Date : **19/08/2021**  
Cell :

S.No.	HSN Code	Particulars	UOM	Qty	Rate	Total Value
①		1" wiring pipe		50No	57	1170
②		1" wiring Band		50No	4	210
③		1" wiring T-Bar		20No	10	200
④		1" PVC Conduits		100No	1	100
⑤		6 way Gang Box		15No	54	810
⑥		1.5" White		5No	1200	6400
⑦		2.5" White		5No	2050	10250
⑧		Sinking Box		1No	155	155
⑨		4mm 4pole MCB		1No	1610	1610
⑩		4mm 2pole 15kVA		2No	370	740
⑪		2way 1way Switch		60No	12	720
⑫		2way MCB Box		2No	75	150
⑬		10 300		20No	24	180
⑭		16x 1way SW		4No	50	200
⑮		16x 300		4No	77	308

27969  
- 469. 9169  
27000.00 Paid  
CHAMP. 015304

Total Amount Before Tax	23703
Add : CGST @ 9%	2137.27
Add : SGST @ 9%	2137.27
Add : IGST @	
Total Tax Amount	4274.54
Total Amount Tax	27967

Bank of India, Puttur  
367120110000179  
FSC Code : BKID0008671

Total Invoice amount in words Twenty Seven Thousand Nine Hundred and Sixty Seven  
Rupees Only

For : NIRMALA ENTERPRISES  
  
Authorised Signatory

3

POSITION TAXABLE PERSON NOT ELIGIBLE TAX ON SUPPLIER  
 GSTIN : 37AHKPM1655J1Z0 BILL OF SUPPLY Ph : 08577-261342

## MARUTHI ELECTRICALS



Invoice No. 15-225, K.N. Road, PUTTUR - 517 503,  
 Chittoor Dist., (A.P.)  
 To Name Siddantha collages Date: 10/8/2022

S.No.	Particulars	Qty	Rate	Value	
				Rs.	Paise
1	O.W BUIBS.	20		260	
2	FAN. cardam	20		975	
3	spindle	24		632	
FOR, GIRLS HOTEL & N.R.I HOSTEL.					

Andhra Bank, Puttur.  
 Bank A/c. Number : 190111100001237  
 Bank Branch IFSC : ANDB0001901

**Total Amount** 2767/-

Rupees in Words: 2767/-

For: **MARUTHI ELECTRICALS**  
  
 Authorised Signature

3  
SITATION TAXABLE PERSON NOT ELIGIBLE TAX ON SUPPLIER

GSTIN : 37AHKPM1655J1Z0 BILL OF SUPPLY Ph : 08577-261342

# MARUTHI ELECTRICALS

15-225, K.N. Road, PUTTUR - 517 583,  
Chittoor Dist., (A.P.)



Invoice No.

To

Name

*Siddortha* *colla*

Date :

*7/8/2021*

S.No.	Particulars	Qty	Rate	Value	
				Rs.	Pg.
1	Tare rone	30		300/-	

Andhra Bank, Puttur.  
Bank A/c. Number : 190111100001237  
Bank Branch IFSC : ANDB0001901

Total Amount

300/-

Rupees in Words: 300/-

For : MARUTHI ELECTRICALS

Authorized Signature

3

POSITION TAXABLE PERSON NOT ELIGIBLE TAX ON SUPPLIER

GSTIN : 37AHKPM1655J120 BILL OF SUPPLY Ph : 08577-261342

## MARUTHI ELECTRICALS

15-225, K.N. Road, PUTTUR - 517 583,  
Chittoor Dist., (A.P.)



Invoice No.

To Name: Siddhartha Collages Date: 4/8/2024

S.No.	Particulars	Qty	Rate	Value	
				Rs.	Pg.
1	2.5 WIRES	3000		8634	
2	2 1/2 WIRE TOY 2.5 IIP	7MH		1974	
3	2 1/2 HOSE NIPPLES MOLOY CONNECTIONS &			191	
3	NIPPLES. CLAMPS	2.		196	
4	2 1/2 FOOT VOLTAGE	1		192	
5	Cloth - FOR NEW GIRLS HOSTEL compound packing	1		584	
<p><i>New construction building.</i> <i>SISTK C BLOCK</i></p>					

Andhra Bank, Puttur.  
Bank A/c. Number : 190111100001237  
Bank Branch IFSC : ANDB0001901

Total Amount

11,771/-

Rupees in Words: 11,771/-

For: **MARUTHI ELECTRICALS**

\_\_\_\_\_  
Authorised Signature

38

NON TAXABLE PERSON NOT ELIGIBLE TAX ON SUPPLIER

GSTIN : 37AHKPM1655J1Z0 BILL OF SUPPLY Ph : 08577-26134

# MARUTHI ELECTRICALS

15-225, K.N. Road, PUTTUR - 517 583,  
Chittoor Dist., (A.P.)



Invoice No.

To

Name

*Siddhartha collages*

Date: *7/2/2024*

S.No.	Particulars	Qty	Rate	Value	
				Rs.	P.
1	8M Box	4		590	
2	2X1 SOLILOCKS	10		590	
3	SWITCHES	20		400	
<p>For, <i>Labour quotes</i></p>					

Andhra Bank, Puttur.  
Bank A/c. Number : 190111100001237  
Bank Branch IFSC : ANDB0001901

Total Amount

*1580/-*

Rupees in Words: *1580/-*

For : MARUTHI ELECTRICALS

*[Signature]*  
Authorized Signature

# MARUTHI ELECTRICALS

15-225, K.N. Road, PUTTUR - 517 583,  
 Chittoor Dist., (A.P.)



Invoice No. \_\_\_\_\_  
 To Name Siddhartha collage Date: 3/7/2007

S.No.	Particulars	Qty	Rate	Value	
				Rs.	Pg.
1	2.5 wires	300		8682	
<p>For, new girls hostel                  Litt. sand machine,                  Mechanical Lab                  @shai                  3/7/21</p>					

Andhra Bank, Puttur.  
 Bank A/c. Number : 190111100001237  
 Bank Branch IFSC : ANDB0001901

Total Amount 8684/-

Rupees in Words: 8684/-

For: **MARUTHI ELECTRICALS**  
  
 Authorised Signature

3

CONDITION TAXABLE PERSON NOT ELIGIBLE TAX ON SUPPLIER

GSTIN : 37AHKPM1655J1Z0 **BILL OF SUPPLY** Ph : 08577-261342

# MARUTHI ELECTRICALS

15-225, K.N. Road, PUTTUR - 517 583,  
Chittoor Dist., (A.P.)



Invoice No.

To.

Name

*Siddhanta College*

Date : *29/07/2007*

S.No.	Particulars	Qty	Rate	Value	
				Rs.	Pg.
1	<i>Spindlers</i>	<i>24</i>		<i>1632</i>	
2	<i>FAN cone</i>	<i>20</i>		<i>760</i>	
<i>For (GIRLS HOSTEL)</i>					

Andhra Bank, Puttur.  
Bank A/c. Number : 190111100001237  
Bank Branch IFSC : ANDB0001901

Total Amount

*2392/-*

Rupees in Words :

*2392/-*

For : **MARUTHI ELECTRICALS**

Authorized Signature



3

NON TAXABLE PERSON NOT ELIGIBLE TAX ON SUPPLIER  
 GSTIN : 37AHKPM1655J1Z0 BILL OF SUPPLY Ph: 08577-261342

# MARUTHI ELECTRICALS

15-225, K.N. Road, PUTTUR - 517 503,  
 Chittoor Dist., (A.P.)



Invoice No.

To

Name

*Siddhartha colleges*

Date: *29/7/2021*

S.No.	Particulars	Qty	Rate	Value	
				Rs.	Pg.
1	O.W BOIBS	50		750	
2	Receives	2		40	
3	L.BOW	2		20	
4	nails (4)	1/2 kg		50	
5	PIPS	2F		68	
6	4m Box	1		96	
7	2x1 sock	2		140	
					1

*For girls hostel*

Andhra Bank, Puttur.  
 Bank A/c. Number : 190111100001237  
 Bank Branch IFSC : ANDB0001901

Total Amount

*1164/-*

Rupees in Words: *1164/-*

For: MARUTHI ELECTRICALS

*[Signature]*  
 Authorised Signature

VA

35  
POSITION TAXABLE PERSON NOT ELIGIBLE TAX ON SUPPLIER  
GSTIN : 37AHKPM1655J120 BILL OF SUPPLY Ph : 08577-261342

# MARUTHI ELECTRICALS

15-225, K.N. Road, PUTTUR - 517 583,  
Chittoor Dist., (A.P.)



Invoice No.

To

Name

*Siddhartha collars*

Date: *24/7/2024*

S.No.	Particulars	Qty	Rate	Value	
				Rs.	Ps.
1	<i>Spindle</i>	<i>24.</i>		<i>1392.</i>	
2	<i>M.C.B.S</i>	<i>12.</i>		<i>1440</i>	
3	<i>FAN. condenser</i>	<i>25.</i>		<i>847</i>	
<i>For Boys hostel</i> <i>at N.R.I Hostel</i>					

Andhra Bank, Puttur,  
Bank A/c. Number : 190111100001237  
Bank Branch IFSC : ANDB0001901

Total Amount

*3680/-*

Rupees in Words: *3680/-*

For: **MARUTHI ELECTRICALS**

Authorized Signature

PERSON NOT ELIGIBLE TAX ON SUPPLIER  
 GSTIN : 37AHKPM1655J1Z0 BILL OF SUPPLY Ph : 08577-26134

# MARUTHI ELECTRICALS

15-225, K.N. Road, PUTTUR - 517 583,  
 Chittoor Dist., (A.P.)



Invoice No.

To Name Siddhartha collage

Date: 22/5/2022

S.No.	Particulars	Qty	Rate	Value	
				Rs.	Ps.
1	2MM wires	20		2940	
2	1 c. beads	30		270	
3	S.S. nails	5 BCKs		974	
4	metal m.c.c. box	5		100	
5	40 @ M.C.B.S.	1		464	
6	junction box	25		400	
	For, New girls HOSTEL				1

Andhra Bank, Puttur.  
 Bank A/c. Number : 190111100001237  
 Bank Branch IFSC : ANDB0001901

Total Amount 5,148/-

Rupees in Words: 5,148/-

For: MARUTHI ELECTRICALS

Authorised Signature

**BILL OF CASH INVOICE**

STATE : ANDHRA PRADESH

STATE CODE : 37

**MARUTHI ELECTRICALS**

# 15/255, K.N. Road, PUTTUR - 517 583. A.P. Ph : 08577 - 261342.  
GSTIN : 37AHKPM1655J1Z0



To  
*Siddhartha collages*  
*For STREET LIGHTS*

Bill No. : **394**  
Date : *21/4/2021*  
Vehicle No. :  
Aadhar No. :  
Phone :

GSTIN :

No	Particulars	Qty.	Rate	Value
1	2.5 wires	10		2494.
2	TATON	30		300
3	16 Ø M.L.B	2		296
<b>TOTAL VALUE</b>				<b>3090</b>

Note: The above materials  
purchased for fitting street  
lights.  
*@Malu*

Rupees (in words) *Three thousand nine*

*RUPRES PARALU* only)

For MARUTHI ELECTRIC

Authorized Signatory

**BILL OF CASH INVOICE**

STATE : ANDHRA PRADESH

STATE CODE : 37



**MARUTHI ELECTRICALS**

# 15/255, K.N. Road, PUTTUR - 517 503. A.P. Ph : 08577 - 261342.  
GSTIN : 37AHKPM1655J1Z0



To Siddhartha colla 208  
For A-BLOCK 4<sup>th</sup> FLOOR.  
GSTIN :

Bill No. : 396  
Date : 1-5-2021  
Vehicle No. :  
Aadhar No. :  
Phone :

No	Particulars	Qty	Rate	Value
1	40 @ 4 PULL R.C.C.B.	1		2484
2	2 PULL M.C.B	1		694
	<u>Netai m.c.b's for 'A' block</u>			
	<u>@ 812/-</u>			
<b>TOTAL VALUE</b>				<u>3178/-</u>

Rupees (in words) 3178/- Three thousand  
one hundred and seventy eight only)

For MARUTHI ELECTRICALS  
S  
Authorized Signatory