

# **CRITERION 7**

## **INSTITUTIONAL VALUES AND BEST PRACTICES**

<b>7.1.2</b>	<p><b>Environmental Consciousness and Sustainability and Divyangjan friendly initiatives</b></p> <p>The Institution has facilities and initiatives for</p> <ul style="list-style-type: none"><li>• <b>Alternate sources of energy and energy conservation measures</b></li><li>• <b>Management of the various types of degradable and nondegradable waste</b></li><li>• <b>Water conservation</b></li><li>• <b>Green campus initiatives</b></li><li>• <b>Disabled-friendly, barrier free environment</b></li></ul>
--------------	--

**NAAC/CYCLE-II/Self Study Report**

---

**CRITERIA-7**  
**INSTITUTIONAL VALUES AND BEST PRACTICES**

**7.1.2 BILLS FOR THE PURCHASE OF EQUIPMENTS FOR  
THE FACILITIES CREATED.**



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC

NBA Accredited-Mech, EEE and ECE programs)

Dindigul – Palani Highway, Dindigul 624 002

## NAAC/CYCLE-II/Self Study Report

### INSTITUTIONAL VALUES AND BEST PRACTICES

S.No	Bills	Service Provider
1	LED Lights and Electrical Components	Padma Lites, Dindigul
2	Air Conditioner Repairing and Services	Raana Vishva Trader, Dindigul
3	Battery	Riyan Marketing, Dindigul.
4	LED Lights and Electrical Components	Padma Lites, Dindigul
5	12 V-26 AH Battery	APEX POWELEC, Chennai
6	LPG Cylinder	Divya Distributors, Dindigul
7	FUEL for Vehicle and Genset	SRIRAM Agencies, Dindigul
8	Air Conditioner Repairing and Services	Natural Air Condition, Dindigul
9	RO water Plant Service	Clarity Water Systems, Dindigul
10	Solar Water Heater	Goodsun Industries Pvt Ltd, Coimbatore.

# 1. LED LIGHTS AND ELECTRICAL COMPONENTS

Tax Invoice		(DUPLICATE FOR TRANSPORTER)						
<b>PADMA LITES</b> PADMA NIVAS No.167, East Car Street, Dindigul - 624 001, Ph : 98429 30404, GSTIN/UIN: 33AADFP0632J1ZK State Name : Tamil Nadu, Code : 33 Consignee (Ship to) <b>SSM INSTITUTE OF ENGG &amp; TECHNOLOGY.,</b> KUTTATHUPATTI VILLAGE, SINDALAGUNDU POST, DINDIGUL., 9790827908 State Name : Tamil Nadu, Code : 33 Buyer (Bill to) <b>SSM INSTITUTE OF ENGG &amp; TECHNOLOGY.,</b> KUTTATHUPATTI VILLAGE, SINDALAGUNDU POST, DINDIGUL., 9790827908 State Name : Tamil Nadu, Code : 33		Invoice No. <b>1799/2023-24</b> Delivery Note	Dated <b>7-Sep-23</b> Mode/Terms of Payment					
		Reference No. & Date.	Other References					
		Buyer's Order No. <b>PO.NO-151,152</b> Dispatch Doc No.	Dated <b>6-Sep-23</b> Delivery Note Date					
		Dispatched through	Destination					
		Terms of Delivery						
Sl No	Description of Goods	HSN/SAC	GST Rate	Quantity	Rate	per	Disc. %	Amount
1	REX-COOLING FAN 220-VOLT-4"	847330	18 %	4 Nos	340.00	Nos		1,360.00
2	VGD-STABILIZER CRYSTAL --	90321010	18 %	1 Nos	2,372.88	Nos		2,372.88
3	ANC-POWER STRIP W/S22568-4 WAY	85366910	18 %	2 Nos	402.54	Nos		805.08
4	ANC-POWER STRIP 22579 -6 WAY	85366909	18 %	2 Nos	529.66	Nos		1,059.32
5	DEE-PVC TAPEROLL DEER 9M-GR/YE/BLU	85469090	18 %	30 Nos	11.01	Nos		330.30
6	KEL-CAPACITOR ROUND 2.5MFD-440V	85321000	18 %	10 Nos	25.42	Nos		254.20
7	PHI-LED TUBE MASTER2100L-18W	85395000	18 %	20 Nos	365.00	Nos		7,300.00
8	CRL-TUBE T5 -28W	85393910	18 %	20 Nos	84.75	Nos		1,695.00
9	COM-LED FTG 4FT L-602-24W	94054090	18 %	20 Nos	203.39	Nos		4,067.80
10	ANC-LED NIGHT LAMP -0.5 W -B,G,Y	85395200	18 %	10 Nos	31.25	Nos		312.50
11	NOR-HOLDERS NEW -ANG/BAT	85366110	18 %	10 Nos	30.00	Nos		300.00
12	HAD-GREEN PVC COATEDWIRE-SHINING	73144990	18 %	2.090 KG	110.17	KG		230.26
13	FIN-FRLS INDL CABLE 90M -2.5SQMM	85446020	18 %	1 Nos	3,345.00	Nos	34 %	2,207.70
14	FIN-INDL CABLE SILVER 90-2.5SQMM	85-46020	18 %	3 Nos	3,310.00	Nos	34 %	6,553.80
15	FIN-INDL CABLE SILVER 90-1.5SQMM	85446020	18 %	4 Nos	2,065.00	Nos	34 %	5,451.60
16	FIN-FRLS INDL CABLE 180M-1.0SQMM	85446020	18 %	4 Nos	2,820.00	Nos	34 %	7,444.80
17	INV-LED STR LITE ILT50 -50W- LEXA	94051090	18 %	3 Nos	1,097.46	Nos		3,292.38
								45,037.62
Output CGST								4,053.38
Output SGST								4,053.38
Round Off								(-).38
Total								₹ 53,144.00
Amount Chargeable (in words)								E & O E
INR Fifty Three Thousand One Hundred Forty Four Only								
Taxable Value		Central Tax		State Tax		Total		
45,037.62		Rate 9% Amount 4,053.38		Rate 9% Amount 4,053.38		Tax Amount 8,106.76		
Total: 45,037.62		4,053.38		4,053.38		8,106.76		
Tax Amount (in words) : INR Eight Thousand One Hundred Six and Seventy Six paise Only								
Declaration								
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.								
Customer's Seal and Signature								
Company's Bank Details Bank Name : THE KARUR VYSYA BANK LT A/c No. : 11282230000000086 Branch & IFS Code: DINDIGUL & KVBL0001128 for PADMA LITES <i>S.D. Sanyal</i> Authorised Signatory								
This is a Computer Generated Invoice								

Fig. 1. LED Lights and Electrical Components from PADMA Lites, Dindigul

## 2. AIR CONDITIONER REPAIRING AND SERVICES:

<b>RAANAA VISHVA TRADER</b> 2/478, VEDHATHIRI NAGAR, COLLECTORATE (PO) DINDIGUL - 624 004 Cell : 9842505045 GSTIN/UIN : 33DILPS0640J1Z4 State Name : Tamil Nadu, Code : 33 E-Mail : raanaavishvatrader@gmail.com		Invoice No. <b>RVT-117/23-24</b>	Dated <b>28-Aug-2023</b>
Buyer <b>SSM Institute of Engineering and Technology</b> Kuttathupatti Village, Sindhalakundu (PO), Dindigul - 624002 State Name : Tamil Nadu, Code : 33		Supplier's Ref.	Mode/Terms of Payment <b>Credit</b>
		Buyer's Order No.	Other Reference(s)
		Terms of Delivery	

Sl No.	Particulars	HSN/SAC	Quantity	Rate	per	Amount
1	Airconditioner Repairing and Service Charges	995469				✓ 3,000.00
2	Cold Room Ac					
2	Water Service, Vacuuming, Run Testing Charges (Svc)	995469				✓ 3,000.00
3	Indoor Unit & Outdoor Unit					
3	Spare Parts Replacement Service Charges	995469				✓ 1,500.00
4	Capacitor and Contactor					
4	CGST 9%				9 %	✓ 675.00
5	SGST 9%				9 %	✓ 675.00
Total						<b>₹ 8,850.00</b>

Amount Chargeable (in words) **INR Eight Thousand Eight Hundred Fifty Only** E & O.E

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
995469	7,500.00	9%	675.00	9%	675.00	1,350.00
Total	7,500.00		675.00		675.00	1,350.00

Tax Amount (in words) : **INR One Thousand Three Hundred Fifty Only**

Company's Bank Details  
 Bank Name : Canara Bank  
 A/c No. : 4036261000094  
 Branch & IFS Code : SME Branch & CNRB0004036  
 for RAANAA VISHVA TRADER

Authorized Signatory

This is a Computer Generated Invoice

Fig. 2. Air Conditioner Repairing and Services by Raana Vishva Trader, Dindigul



### 3. BATTERY:

Tax Invoice						
 <b>RIYAN MARKETING</b> 25, AKILA COMPLEX, INDRANAGAR, BALAJI PETROL BULK OPPOSITE, MURUGASHAVANIAM DINDIGUL Phone no.: 9626671050 Email: bala7860@gmail.com GSTIN: 33BCEP1847SR1ZU State: 33-Tamil Nadu			Invoice No. <b>421</b>		Date <b>28-08-2023</b>	
Bill To <b>SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY</b> PLANI HIGHWAY DINDIGUL-624002 Contact No.: 8220982229			<b>TNG 8 H 8076</b>			
#	Item name	HSN/ SAC	Quantity	Price/ Unit	GST	Amount
1	SF BATTERY 36S 150R	85071000	2	₹ 10,703.13	₹ 5,993.75 (28%)	₹ 27,400.00
<b>Total</b>			<b>2</b>		<b>₹ 5,993.75</b>	<b>₹ 27,400.00</b>
Invoice Amount In Words <b>Twenty Three Thousand Four Hundred Rupees only</b>			<b>Amounts:</b> Sub Total ₹ 27,400.00 Discount (14.599%) ₹ 4,000.00 <b>Total ₹ 23,400.00</b> Received ₹ 0.00 Balance ₹ 23,400.00 You Saved ₹ 4,000.13			
Description <b>SR.NO:SR.NO: A5G3D006896</b> <b>A5G3D013800</b> <b>OLD BATTERY 100 AH - 2 NO - RS 4,000</b>						
HSN/ SAC	Taxable amount	CGST		SGST		Total Tax Amount
		Rate	Amount	Rate	Amount	
85071000	₹ 21,406.25	14%	₹ 2,996.88	14%	₹ 2,996.88	₹ 5,993.75
<b>Total</b>	<b>₹ 21,406.25</b>		<b>₹ 2,996.88</b>		<b>₹ 2,996.88</b>	<b>₹ 5,993.75</b>
<b>Terms and conditions:</b> Thanks for doing business with us!			<b>Company's Bank details:</b> Bank Name : CANARA BANK Bank Account No. : 62013070005305 Bank IFSC code : CNRB0016201 Account holder's name : RIYAN MARKETING			
 UPI SCAN TO PAY			For, RIYAN MARKETING  Authorized Signatory			

Fig.3. Battery from Riyan Marketing, Dindigul.

## 4.1 ELECTRICAL COMPONENTS:




Tax Invoice				(DUPLICATE FOR TRANSPORTER)																																																																																																																																																																																																																																																																																																																																													
<b>PADMA LITES</b> <b>PADMA NIVAS</b> No.167, East Car Street, Dindigul - 624 001, Ph : 98429 30404 GSTIN/UIN: 33AADFP0632J1ZK State Name : Tamil Nadu, Code : 33 Consignee (Ship to) <b>SSM INSTITUTE OF ENGG &amp; TECHNOLOGY.,</b> KUTTATHUPATTI VILLAGE, SINDALAGUNDU POST, DINDIGUL., 9790827908 State Name : Tamil Nadu, Code : 33 Buyer (Bill to) <b>SSM INSTITUTE OF ENGG &amp; TECHNOLOGY.,</b> KUTTATHUPATTI VILLAGE, SINDALAGUNDU POST, DINDIGUL., 9790827908 State Name : Tamil Nadu, Code : 33				Invoice No.	Dated																																																																																																																																																																																																																																																																																																																																												
				2044/2023-24	27-Sep-23																																																																																																																																																																																																																																																																																																																																												
				Delivery Note	Mode/Terms of Payment																																																																																																																																																																																																																																																																																																																																												
				Reference No. & Date	Other References																																																																																																																																																																																																																																																																																																																																												
				Buyer's Order No.	Dated																																																																																																																																																																																																																																																																																																																																												
				PO NO 155/156	26-Sep-23																																																																																																																																																																																																																																																																																																																																												
				Dispatch Doc No.	Delivery Note Date																																																																																																																																																																																																																																																																																																																																												
				Dispatched through	Destination																																																																																																																																																																																																																																																																																																																																												
				Terms of Delivery																																																																																																																																																																																																																																																																																																																																													
<table border="1"> <thead> <tr> <th>Sl No.</th> <th>Description of Goods</th> <th>HSN/SAC</th> <th>GST Rate</th> <th>Quantity</th> <th>Rate</th> <th>per</th> <th>Disc. %</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>MYR-SURFACE BOX 673308 -08MOD</td> <td>85389000</td> <td>18 %</td> <td>1 Nos</td> <td>236.00</td> <td>Nos</td> <td>56 %</td> <td>103.84</td> </tr> <tr> <td>2</td> <td>MYR-WHITE PLATE 673208 -08MOD</td> <td>85389000</td> <td>18 %</td> <td>5 Nos</td> <td>546.00</td> <td>Nos</td> <td>62 %</td> <td>1,037.40</td> </tr> <tr> <td>3</td> <td>MYR-SWITCH W.I 673010 -16A</td> <td>85365020</td> <td>18 %</td> <td>3 Nos</td> <td>418.00</td> <td>Nos</td> <td>56 %</td> <td>551.76</td> </tr> <tr> <td>4</td> <td>MYR-SOCKET 3-M 673083 -16A</td> <td>85366910</td> <td>18 %</td> <td>10 Nos</td> <td>620.00</td> <td>Nos</td> <td>56 %</td> <td>2,728.00</td> </tr> <tr> <td>5</td> <td>HAD-MS PIPE POWDERCOATED-2FT</td> <td>73063090</td> <td>18 %</td> <td>11 Nos</td> <td>74.00</td> <td>Nos</td> <td></td> <td>814.00</td> </tr> <tr> <td>6</td> <td>CG -FAN CUP SET -BROWN WHITE</td> <td>84145120</td> <td>18 %</td> <td>10 Nos</td> <td>43.67</td> <td>Nos</td> <td></td> <td>436.70</td> </tr> <tr> <td>7</td> <td>PVC-PVC BEND -20MM</td> <td>39174000</td> <td>18 %</td> <td>10 Nos</td> <td>6.00</td> <td>Nos</td> <td></td> <td>60.00</td> </tr> <tr> <td>8</td> <td>WAC-WIRING CLAMP -19MM</td> <td>73079190</td> <td>18 %</td> <td>60 Nos</td> <td>0.90</td> <td>Nos</td> <td></td> <td>54.00</td> </tr> <tr> <td>9</td> <td>FIN-INDL CABLE SILVER 90-2.5SQMM</td> <td>85446020</td> <td>18 %</td> <td>4 Nos</td> <td>3,310.00</td> <td>Nos</td> <td>34 %</td> <td>8,738.40</td> </tr> <tr> <td>10</td> <td>FIN-INDL CABLE FR 180M -2.5SQMM</td> <td>85446020</td> <td>18 %</td> <td>1 Nos</td> <td>6,555.00</td> <td>Nos</td> <td>34 %</td> <td>4,326.30</td> </tr> <tr> <td>11</td> <td>FIN-INDL CABLE SILVER 90-1.5SQMM</td> <td>85446020</td> <td>18 %</td> <td>3 Nos</td> <td>2,065.00</td> <td>Nos</td> <td>34 %</td> <td>4,088.70</td> </tr> <tr> <td>12</td> <td>FIN-INDL CABLE GOLD 90M -1.5SQMM</td> <td>85446020</td> <td>18 %</td> <td>2 Nos</td> <td>2,300.00</td> <td>Nos</td> <td>34 %</td> <td>3,036.00</td> </tr> <tr> <td>13</td> <td>FIN-INDL CABLE SILVER 90-1.0SQMM</td> <td>85446020</td> <td>18 %</td> <td>2 Nos</td> <td>1,420.00</td> <td>Nos</td> <td>34 %</td> <td>1,874.40</td> </tr> <tr> <td>14</td> <td>DEE-PVC TAPEROLL DEER 9M-GR/YE/BLU</td> <td>85469090</td> <td>18 %</td> <td>25 Nos</td> <td>11.01</td> <td>Nos</td> <td></td> <td>275.25</td> </tr> <tr> <td>15</td> <td>PHI-PLL BULB 4 PIN -18W</td> <td>8539</td> <td>18 %</td> <td>8 Nos</td> <td>127.12</td> <td>Nos</td> <td></td> <td>1,016.96</td> </tr> <tr> <td>16</td> <td>PHI-LED TUBE MASTER2100L-18W</td> <td>85395000</td> <td>18 %</td> <td>20 Nos</td> <td>360.00</td> <td>Nos</td> <td></td> <td>7,200.00</td> </tr> <tr> <td>17</td> <td>MYR-SOCKET 3PIN 673186 2M -6A</td> <td>85366910</td> <td>18 %</td> <td>14 Nos</td> <td>254.00</td> <td>Nos</td> <td>56 %</td> <td>1,564.64</td> </tr> <tr> <td>18</td> <td>HEX-ALS SOCKET -70SQMM</td> <td>85366910</td> <td>18 %</td> <td>8 Nos</td> <td>24.23</td> <td>Nos</td> <td></td> <td>193.84</td> </tr> <tr> <td colspan="8"></td> <td>38,100.19</td> </tr> <tr> <td colspan="8">Output CGST</td> <td>3,429.04</td> </tr> <tr> <td colspan="8">Output SGST</td> <td>3,429.04</td> </tr> <tr> <td colspan="8">Less :</td> <td>(-)0.27</td> </tr> <tr> <td colspan="8">Total</td> <td>197 Nos ₹ 44,958.00</td> </tr> <tr> <td colspan="8">Amount Chargeable (in words)</td> <td>E. &amp; O.E</td> </tr> <tr> <td colspan="8">INR Forty Four Thousand Nine Hundred Fifty Eight Only</td> <td></td> </tr> <tr> <td colspan="2">Taxable Value</td> <td colspan="2">Central Tax</td> <td colspan="2">State Tax</td> <td colspan="2">Total</td> </tr> <tr> <td></td> <td>Rate</td> <td>Amount</td> <td>Rate</td> <td>Amount</td> <td>Tax Amount</td> <td></td> <td></td> </tr> <tr> <td>38,100.19</td> <td>9%</td> <td>3,429.04</td> <td>9%</td> <td>3,429.04</td> <td>6,858.08</td> <td></td> <td></td> </tr> <tr> <td>Total:</td> <td>38,100.19</td> <td></td> <td>3,429.04</td> <td></td> <td>3,429.04</td> <td>6,858.08</td> <td></td> </tr> <tr> <td colspan="8">Tax Amount (in words) : INR Six Thousand Eight Hundred Fifty Eight and Eight paise Only</td> </tr> <tr> <td colspan="4">Declaration</td> <td colspan="4">Company's Bank Details</td> </tr> <tr> <td colspan="4">We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.</td> <td colspan="4">Bank Name : THE KARUR VYSYA BANK LT</td> </tr> <tr> <td colspan="4"></td> <td colspan="4">A/c No. : 1128223000000086</td> </tr> <tr> <td colspan="4"></td> <td colspan="4">Branch &amp; IFS Code: DINDIGUL &amp; KVBL0001128</td> </tr> <tr> <td colspan="4">Customer's Seal and Signature</td> <td colspan="4">for PADMA LITES</td> </tr> <tr> <td colspan="4"></td> <td colspan="4">             Authorised Signatory         </td> </tr> <tr> <td colspan="8">This is a Computer Generated Invoice</td> </tr> </tbody> </table>								Sl No.	Description of Goods	HSN/SAC	GST Rate	Quantity	Rate	per	Disc. %	Amount	1	MYR-SURFACE BOX 673308 -08MOD	85389000	18 %	1 Nos	236.00	Nos	56 %	103.84	2	MYR-WHITE PLATE 673208 -08MOD	85389000	18 %	5 Nos	546.00	Nos	62 %	1,037.40	3	MYR-SWITCH W.I 673010 -16A	85365020	18 %	3 Nos	418.00	Nos	56 %	551.76	4	MYR-SOCKET 3-M 673083 -16A	85366910	18 %	10 Nos	620.00	Nos	56 %	2,728.00	5	HAD-MS PIPE POWDERCOATED-2FT	73063090	18 %	11 Nos	74.00	Nos		814.00	6	CG -FAN CUP SET -BROWN WHITE	84145120	18 %	10 Nos	43.67	Nos		436.70	7	PVC-PVC BEND -20MM	39174000	18 %	10 Nos	6.00	Nos		60.00	8	WAC-WIRING CLAMP -19MM	73079190	18 %	60 Nos	0.90	Nos		54.00	9	FIN-INDL CABLE SILVER 90-2.5SQMM	85446020	18 %	4 Nos	3,310.00	Nos	34 %	8,738.40	10	FIN-INDL CABLE FR 180M -2.5SQMM	85446020	18 %	1 Nos	6,555.00	Nos	34 %	4,326.30	11	FIN-INDL CABLE SILVER 90-1.5SQMM	85446020	18 %	3 Nos	2,065.00	Nos	34 %	4,088.70	12	FIN-INDL CABLE GOLD 90M -1.5SQMM	85446020	18 %	2 Nos	2,300.00	Nos	34 %	3,036.00	13	FIN-INDL CABLE SILVER 90-1.0SQMM	85446020	18 %	2 Nos	1,420.00	Nos	34 %	1,874.40	14	DEE-PVC TAPEROLL DEER 9M-GR/YE/BLU	85469090	18 %	25 Nos	11.01	Nos		275.25	15	PHI-PLL BULB 4 PIN -18W	8539	18 %	8 Nos	127.12	Nos		1,016.96	16	PHI-LED TUBE MASTER2100L-18W	85395000	18 %	20 Nos	360.00	Nos		7,200.00	17	MYR-SOCKET 3PIN 673186 2M -6A	85366910	18 %	14 Nos	254.00	Nos	56 %	1,564.64	18	HEX-ALS SOCKET -70SQMM	85366910	18 %	8 Nos	24.23	Nos		193.84									38,100.19	Output CGST								3,429.04	Output SGST								3,429.04	Less :								(-)0.27	Total								197 Nos ₹ 44,958.00	Amount Chargeable (in words)								E. & O.E	INR Forty Four Thousand Nine Hundred Fifty Eight Only									Taxable Value		Central Tax		State Tax		Total			Rate	Amount	Rate	Amount	Tax Amount			38,100.19	9%	3,429.04	9%	3,429.04	6,858.08			Total:	38,100.19		3,429.04		3,429.04	6,858.08		Tax Amount (in words) : INR Six Thousand Eight Hundred Fifty Eight and Eight paise Only								Declaration				Company's Bank Details				We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.				Bank Name : THE KARUR VYSYA BANK LT								A/c No. : 1128223000000086								Branch & IFS Code: DINDIGUL & KVBL0001128				Customer's Seal and Signature				for PADMA LITES								 Authorised Signatory				This is a Computer Generated Invoice							
Sl No.	Description of Goods	HSN/SAC	GST Rate	Quantity	Rate	per	Disc. %	Amount																																																																																																																																																																																																																																																																																																																																									
1	MYR-SURFACE BOX 673308 -08MOD	85389000	18 %	1 Nos	236.00	Nos	56 %	103.84																																																																																																																																																																																																																																																																																																																																									
2	MYR-WHITE PLATE 673208 -08MOD	85389000	18 %	5 Nos	546.00	Nos	62 %	1,037.40																																																																																																																																																																																																																																																																																																																																									
3	MYR-SWITCH W.I 673010 -16A	85365020	18 %	3 Nos	418.00	Nos	56 %	551.76																																																																																																																																																																																																																																																																																																																																									
4	MYR-SOCKET 3-M 673083 -16A	85366910	18 %	10 Nos	620.00	Nos	56 %	2,728.00																																																																																																																																																																																																																																																																																																																																									
5	HAD-MS PIPE POWDERCOATED-2FT	73063090	18 %	11 Nos	74.00	Nos		814.00																																																																																																																																																																																																																																																																																																																																									
6	CG -FAN CUP SET -BROWN WHITE	84145120	18 %	10 Nos	43.67	Nos		436.70																																																																																																																																																																																																																																																																																																																																									
7	PVC-PVC BEND -20MM	39174000	18 %	10 Nos	6.00	Nos		60.00																																																																																																																																																																																																																																																																																																																																									
8	WAC-WIRING CLAMP -19MM	73079190	18 %	60 Nos	0.90	Nos		54.00																																																																																																																																																																																																																																																																																																																																									
9	FIN-INDL CABLE SILVER 90-2.5SQMM	85446020	18 %	4 Nos	3,310.00	Nos	34 %	8,738.40																																																																																																																																																																																																																																																																																																																																									
10	FIN-INDL CABLE FR 180M -2.5SQMM	85446020	18 %	1 Nos	6,555.00	Nos	34 %	4,326.30																																																																																																																																																																																																																																																																																																																																									
11	FIN-INDL CABLE SILVER 90-1.5SQMM	85446020	18 %	3 Nos	2,065.00	Nos	34 %	4,088.70																																																																																																																																																																																																																																																																																																																																									
12	FIN-INDL CABLE GOLD 90M -1.5SQMM	85446020	18 %	2 Nos	2,300.00	Nos	34 %	3,036.00																																																																																																																																																																																																																																																																																																																																									
13	FIN-INDL CABLE SILVER 90-1.0SQMM	85446020	18 %	2 Nos	1,420.00	Nos	34 %	1,874.40																																																																																																																																																																																																																																																																																																																																									
14	DEE-PVC TAPEROLL DEER 9M-GR/YE/BLU	85469090	18 %	25 Nos	11.01	Nos		275.25																																																																																																																																																																																																																																																																																																																																									
15	PHI-PLL BULB 4 PIN -18W	8539	18 %	8 Nos	127.12	Nos		1,016.96																																																																																																																																																																																																																																																																																																																																									
16	PHI-LED TUBE MASTER2100L-18W	85395000	18 %	20 Nos	360.00	Nos		7,200.00																																																																																																																																																																																																																																																																																																																																									
17	MYR-SOCKET 3PIN 673186 2M -6A	85366910	18 %	14 Nos	254.00	Nos	56 %	1,564.64																																																																																																																																																																																																																																																																																																																																									
18	HEX-ALS SOCKET -70SQMM	85366910	18 %	8 Nos	24.23	Nos		193.84																																																																																																																																																																																																																																																																																																																																									
								38,100.19																																																																																																																																																																																																																																																																																																																																									
Output CGST								3,429.04																																																																																																																																																																																																																																																																																																																																									
Output SGST								3,429.04																																																																																																																																																																																																																																																																																																																																									
Less :								(-)0.27																																																																																																																																																																																																																																																																																																																																									
Total								197 Nos ₹ 44,958.00																																																																																																																																																																																																																																																																																																																																									
Amount Chargeable (in words)								E. & O.E																																																																																																																																																																																																																																																																																																																																									
INR Forty Four Thousand Nine Hundred Fifty Eight Only																																																																																																																																																																																																																																																																																																																																																	
Taxable Value		Central Tax		State Tax		Total																																																																																																																																																																																																																																																																																																																																											
	Rate	Amount	Rate	Amount	Tax Amount																																																																																																																																																																																																																																																																																																																																												
38,100.19	9%	3,429.04	9%	3,429.04	6,858.08																																																																																																																																																																																																																																																																																																																																												
Total:	38,100.19		3,429.04		3,429.04	6,858.08																																																																																																																																																																																																																																																																																																																																											
Tax Amount (in words) : INR Six Thousand Eight Hundred Fifty Eight and Eight paise Only																																																																																																																																																																																																																																																																																																																																																	
Declaration				Company's Bank Details																																																																																																																																																																																																																																																																																																																																													
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.				Bank Name : THE KARUR VYSYA BANK LT																																																																																																																																																																																																																																																																																																																																													
				A/c No. : 1128223000000086																																																																																																																																																																																																																																																																																																																																													
				Branch & IFS Code: DINDIGUL & KVBL0001128																																																																																																																																																																																																																																																																																																																																													
Customer's Seal and Signature				for PADMA LITES																																																																																																																																																																																																																																																																																																																																													
				 Authorised Signatory																																																																																																																																																																																																																																																																																																																																													
This is a Computer Generated Invoice																																																																																																																																																																																																																																																																																																																																																	

Fig.4.1. Electrical Components from PADMA LITES, Dindigul

## 4.2 LED LIGHTS:

Tax Invoice				(DUPLICATE FOR TRANSPORTER)				
<b>PADMA LITES</b> <b>PADMA NIVAS</b> No.167, East Car Street, Dindigul - 624 001. Ph : 98429 30404. GSTIN/UIN: 33AADFP0632J1ZK State Name : Tamil Nadu, Code : 33 Consignee (Ship to) <b>SSM INSTITUTE OF ENGG &amp; TECHNOLOGY.,</b> KUTTATHUPATTI VILLAGE SINDALAGUNDU POST, DINDIGUL. 9790827908 State Name : Tamil Nadu, Code : 33 Buyer (Bill to) <b>SSM INSTITUTE OF ENGG &amp; TECHNOLOGY.,</b> KUTTATHUPATTI VILLAGE SINDALAGUNDU POST, DINDIGUL. 9790827908 State Name : Tamil Nadu, Code : 33				Invoice No.	Dated			
				1373/2023-24	29-Jul-23			
				Delivery Note	Mode/Terms of Payment			
				Reference No. & Date.	Other References			
				Buyer's Order No.	Dated			
				PO NO 147	25-Jul-23			
				Dispatch Doc No.	Delivery Note Date			
				Dispatched through	Destination			
				Terms of Delivery				
SI No.	Description of Goods and Services	HSN/SAC	GST Rate	Quantity	Rate	per	Disc. %	Amount
1	PHI-LED PLL -18W	853910	18 %	12 Nos	347.46	Nos		4,169.52
2	ECO-LED FTG EMERGENCY -20W	94054100	18 %	4 Nos	508.47	Nos		2,033.88
3	ANC-ONEWAY SWITCH DELUX -6A	85365020	18 %	6 Nos	12.29	Nos		73.74
4	ANC-SOCKET -6A	85361010	18 %	6 Nos	25.00	Nos		150.00
5	ANC-3 PIN TOP -6A	85365090	18 %	3 Nos	49.15	Nos		147.45
								6,574.59
Output CGST								591.72
Output SGST								591.72
Less :								(-)0.03
Total								31 Nos ₹ 7,758.00
Amount Chargeable (in words)								E. & O.E
INR Seven Thousand Seven Hundred Fifty Eight Only								
Taxable Value		Central Tax		State Tax		Total		
6,574.59		Rate	Amount	Rate	Amount	Tax Amount		
		9%	591.72	9%	591.72	1,183.44		
Total:		6,574.59	591.72		591.72	1,183.44		
Tax Amount (in words) : INR One Thousand One Hundred Eighty Three and Forty Four paise Only								
Declaration				Company's Bank Details				
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.				Bank Name : THE KARUR VYSYA BANK LT				
				A/c No. : 1128223000000086				
				Branch & IFS Code: DINDIGUL & KVBL0001128				
Customer's Seal and Signature				for PADMA LITES				
				Authorised Signatory				
This is a Computer Generated Invoice								

Fig.4.2. LED Lights from PADMA LITES, Dindigul



## 5. 12 V-26 AH BATTERY

<b>APEX POWELEC</b> New No-42, Old No-31, North Road, West CIT Nagar, Nandanam, Chennai-600035 044-24322339/23451571 9841042293/9841442295/9841422634 GSTIN/UIN: 33AAHFA2864R1Z1 State Name: Tamil Nadu, Code: 33 Contact: 044-24322339/23451571, 9841042293/9841442295/9841422634 E-Mail: apex_ups_2000@yahoo.com www.apexups.com		Invoice No. <b>AP/0531/23-24</b> Delivery Note	e-Way Bill No. <b>5315 5031 8335</b>	Dated <b>14-Sep-2023</b> Mode/Terms of Payment
Buyer <b>SSM INSTITUTE OF ENGINEERING &amp; TECHNOLOGY</b> Dindigul, Palani Road, Sindalagundu Post, Dindigul Dist -624002, 0451-2448800 - 2448899 State Name: Tamil Nadu, Code: 33		Supplier's Ref.	Other Reference(s) <b>RT</b> Dated <b>9-Sep-2023</b> Delivery Note Date	
		Buyer's Order No. <b>SSMIET/32/23-24</b> Despatch Document No.		
		Despatched through	Destination	
Terms of Delivery				

SI No	Description of Goods	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
1	<b>12V-26AH Quanta Battery</b> SI No: MOQ02633X209812 209872, 209816, 209867, 209870, 209857, 209865, 209375, 209862, 210024, 209871, 209852, 210007, 209864, 209869, 209991, 209859, 210005, 209863, 209860, 209830, 209874, 209866, 209819, 209855, 210009, 210011, 210020, 209867, 209861	8507	30 No's	2,700.00	No's		81,000.00
						14 %	11,340.00
						14 %	11,340.00
Less :							(-)15,000.00
Total			30 No's				<b>₹ 88,680.00</b> E. & O.E

Amount Chargeable (in words)  
**INR Eighty Eight Thousand Six Hundred Eighty Only**


HSN/SAC	Taxable Value	Central Tax Rate	Central Tax Amount	State Tax Rate	State Tax Amount	Total Tax Amount
8507	81,000.00	14%	11,340.00	14%	11,340.00	22,680.00
Total	81,000.00		11,340.00		11,340.00	22,680.00

Tax Amount (in words) : **INR Twenty Two Thousand Six Hundred Eighty Only**

Company's Bank Details  
 Bank Name : Karur Vysya Bank  
 A/c No. : 1651135000001457  
 Branch & IFS Code : Saidapet & KVBL0081651

Company's VAT TIN : 33931541298  
 Company's PAN : AAHFA2864R



This is a Computer Generated Invoice

Fig.5. 12 V-26 AH Battery from POWELEC, Chennai

## 6. LPG CYLINDER

[illegible]

**Fig.6. LPG Cylinder from Divya Distributors, Dindigul**

## 7. FUEL FOR VEHICLE AND GENSET

NEW AGRAHARAM, DINDIGUL

S.S.M. I E T

Statements of accounts from 16.11.2023 to 30.11.2023

Dear sir,

We herewith give the statement of your bills for the periode 16.11.2023 to 30.11.2023  
early statement is requested

Date	Bill No	Indend	Vehicle No	Product	Qty/Litter	Rate	Value
16.11.2023	11229	1913	TN57BD-8527	DIESEL	143.00	95.14	13605.02
16.11.2023	11230	1910	TN57BB-0815	DIESEL	151.81	95.14	14443.20
16.11.2023	11233	1912	TN57BB-4703	DIESEL	164.00	95.14	15602.96
16.11.2023	11235	1911	TN42K-8595	DIESEL	75.30	95.14	7164.04
16.11.2023	11238	1909	TN57BB-4707	DIESEL	176.00	95.14	16744.64
17.11.2023	11287	N	TN57BR-0686	DIESEL	47.00	95.14	4471.58
18.11.2023	11349	1916	TN39CR-7026	DIESEL	38.14	95.14	3628.64
20.11.2023	11446	1917	TN57AL-3722	DIESEL	188.00	95.14	17886.32
20.11.2023	11447	1919	TN57AJ-4818	DIESEL	174.50	95.14	16601.93
20.11.2023	11448	1918	TN57BB-4721	DIESEL	201.55	95.14	19175.47
20.11.2023	11452	1920	TN42K-8595	DIESEL	54.00	95.14	5137.56
20.11.2023	11453	1921	TN39BX-8541	DIESEL	82.00	95.14	7801.48
20.11.2023	11456	1922	TN42L-3577	DIESEL	79.12	95.14	7527.48
20.11.2023	11466	N	TN39CR-7026	20 LT IOC	1.00	1305.09	1305.09
21.11.2023	11519	1923	TN39CR-7026	DIESEL	35.00	95.14	3329.90
22.11.2023	11555	1924	TN57BB-4707	DIESEL	171.00	95.14	16268.94
22.11.2023	11568	1925	TN57BR-0686	DIESEL	47.51	95.14	4520.10
23.11.2023	11607	1928	TN57AL-3459	DIESEL	180.82	95.14	17203.21
23.11.2023	11609	1927	TN57BA-0837	DIESEL	178.00	95.14	16934.92
23.11.2023	11610	1926	TN57BA-0815	DIESEL	197.00	95.14	18742.58
24.11.2023	11677	1934	TN42K-8595	DIESEL	70.00	95.14	6659.80
24.11.2023	11678	1930	TN57BB-4703	DIESEL	164.00	95.14	15602.96
24.11.2023	11649	1931	TN57BD-8527	DIESEL	147.03	95.14	13988.43
24.11.2023	11681	1932	TN57BD-8582	DIESEL	171.73	95.14	16338.39
24.11.2023	11684	1935	TN39CR-7026	DIESEL	41.90	95.14	3986.37
27.11.2023	11829	1936	TN57AL-3722	DIESEL	161.95	95.14	15407.92
27.11.2023	11833	1938	TN57AF-8285	DIESEL	207.27	95.14	19719.67
27.11.2023	11834	1937	TN57BB-4707	DIESEL	144.00	95.14	13700.16
28.11.2023	11880	1941	TN39CR-7026	DIESEL	43.62	95.14	4150.01
30.11.2023	12028	1945	TN42L-3577	DIESEL	78.28	95.14	7447.56
30.11.2023	12030	1943	TN42K-8595	DIESEL	85.00	95.14	8086.90
30.11.2023	11032	1944	TN39BX-8541	DIESEL	62.02	95.14	5900.58
30.11.2023	12033	1942	TN57BA-0815	DIESEL	196.00	95.14	18647.44
TOTAL					3957.55		377731.26

GST 18% 234.92

GRAND TOTAL 377966.18

Discount 0.50 per litre - 1978.78

THREE LAKS SEVENTY SEVEN THOUSAND NINE HUNDRED AND SIXTY SIX AND EIGHTEEN ONLY 375987.40

Verified  
8/12/23

A. Ref  
13/12/23

Fig. 7.1. FUEL for Vehicle from SRIRAM Agencies, Dindigul



SSM INSTITUTE OF ENGG & TECHNOLOGY						
DATE	VECH NO	BILL NO	LTR	RATE	DISCOUNT	AMOUNT
05.12.2023	GENSET	17382	600	95.46	600	56676
		TOTAL	600		600	56676

*P. Mohan*  
SAP CODE 134033  
SRI RAM AGENCIES  
INDIAN OIL DEALER  
DHARAPURAM ROAD,  
KALLIMANDAYAM - 624 616

<b>CREDIT BILL</b>		Date: 05.12.23	
SRI RAM AGENCIES		TIN No: 33495361788	
Dealers: Indian Oil Corporation Ltd.		GSTIN: 33AVZPS8896K123	
KALLIMANDAYAM - 624 616		Phone: 7904268336	
Vehicle No. <i>Genset</i>		No. 17382	
Particulars	Rate	Liters	Amount
Petrol			
Oil			
Diesel ✓	95.46	600	57276
XP	815	1	600
Total			56676
Driver Sign		Stamp Name <i>SS</i>	

KALLIMANDAYAM Branch  
21106, DHARAPURAM ROAD  
KALLIMANDAYAM - 624616  
IFS Code: TMBL0000078

Valid for three months from the date of issue  
D D M M Y Y Y Y

OR BEARER  
को धारक को

अमा राई ₹

Ac No 078700050900065

Cheque No. 01131896

For SRI RAM AGENCIES

Payable at all our branches

Authorised Signatory  
Please sign above

⑈ 131896⑈ 624060103⑈ 010078⑈ 29

**ACCOUNT DETAILS:-**

ACCOUNT NAME:- SRIRAM AGENCIES.

ACCOUNT NO:- 078700050900065.

IFSC :- TMBL0000078.

BANK NAME :- TAMIL NADU MERCANTILE BANK LTD.

BRANCH :- KALLIMANDAYAM BRANCH.

Fig.7.2. FUEL for GENSET from SRIRAM Agencies, Dindigul



## 8. AIR CONDITIONER REPAIRING AND SERVICES

**NATURAL AIR CONDITION**  
 No.5, Micheal Complex,  
 Mettupatty, Dindigul - 624 002.  
 Christianrajshya@gmail.com  
 Mobile : 81221 42974  
 Pan : CDLPC80434  
 GST IN :

Name : SSM institute of Eng  
 Address : and tech palani road  
 Mobile : highway - Dindigul - 624 002  
 Invoice No: 127  
 Date: 11/07/2022

SL.No	Description	Qty.	Rate	Amount
	CSE Lab-I			
	2. Unit indoor:-			
	single phase preventer change			1440
	Outdoor unit:-			
	Fan motor copper coil change			2250
	Fan leaf change			1600
	CSE Lab-II b			
	Blue star unit:-			
	indoor-outdoor central service			850
				6140

Customer Signature

**NATURAL AIR CONDITION**  
 No.5, Micheal Complex,  
 Mettupatty, Dindigul - 624 002.  
 Christianrajshya@gmail.com  
 Mobile : 81221 42974  
 Pan : CDLPC80434  
 GST IN :

Name : SSM institute of Eng  
 Address : and tech palani road  
 Mobile : highway - Dindigul - 624 002  
 Invoice No: 128  
 Date: 11/07/2022

SL.No	Description	Qty.	Rate	Amount
	Department of Training and Placement:-			
	1. Unit indoor:-			
	3 phase contactor change			1850
	General service indoor-outdoor			850
	Gas charging			1500
				4200

Customer Signature

Fig.8. Air Conditioner Repairing and Services from Natural Air Condition, Dindigul

## 9. RO WATER PLANT SERVICE


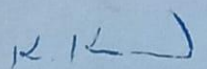
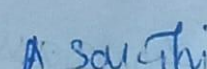
SERVICE REPORT					
 <b>Sales and Service</b> <b>WATER SYSTEMS</b> Office : Old Angu Rice Mill Last godown Co-operative Nagar Trichy Road, Dindigul - 624 005. E-mail ID : Clarityjohn@gmail.com. Phone No. : 90255 25531, 98659 99126.			Customer Name & Address :- <b>M/s. SSM college</b> <b>Dindigul</b> Phone No. : Date : <b>17.5.23</b> Last Service Date : <b>(Hosted) Gale plant 500 LPH</b>		
Raw Water TDS	Before <b>894</b>	After <b>894</b>	R.O Inlet Pressure	Before <b>13.15 cm</b>	After <b>8.15 cm</b>
Raw Water T.H.			R.O Outlet Pressure	<b>13.15 cm</b>	<b>8.15 cm</b>
Product Water TDS	<b>96</b>	<b>62</b>	Suction Pressure	<b>NIL</b>	<b>NIL</b>
Rejet Water TDS	<b>1030</b>	<b>1280</b>	Product Water Flow	<b>100 LPH</b>	<b>500 LPH</b>
Raw Water flow	<b>600 LPH</b>	<b>1500 LPH</b>	Rejet Water Flow	<b>500 LPH</b>	<b>1000 LPH</b>
Micron Filter : <b>- 20" x 0.05 micron Filter - 2nd changed</b>					
Nature of Problem : <b>RO membrane full chocking problem</b>					
Service Rendered : <b>RO membrane Chemical cleaning</b>					
Re Commendations to Customer					
Customer Remarks :					
 Customer Signature			 Service Engineer Signature		

Fig. 9.1. RO Water Plant Service from Clarity Water Systems



## SERVICE REPORT

**Clarity**

Sales and Service

### WATER SYSTEMS

Office : Old Angu Rice Mill Last godown  
Co-operative Nagar  
Trichy Road, Dindigul - 624 005.  
E-mail ID : Clarityjohn@gmail.com.

Phone No. : 90255 25531, 98659 99126.

Customer Name & Address :-

m/s. ssm college

Phone No. :

Dindigul

Date : 17.5.23

Last Service Date :

500 LPH

Raw Water TDS	Before	After	R.O. Inlet Pressure	Before	After
	783	783		NIL	NIL
Raw Water T.H.	-	-	R.O. Outlet Pressure	9.1 kg/cm <sup>2</sup>	8.1 kg/cm <sup>2</sup>
Product Water TDS	58	52	Suction Pressure	2.1 kg/cm <sup>2</sup>	1.5 kg/cm <sup>2</sup>
Rejet Water TDS	1050	1140	Product Water Flow	400 LPH	500 LPH
Raw Water flow	1.500 LPH	1.500 LPH	Rejet Water Flow	1100 LPH	1000 LPH

Micron Filter - 20" long Micron Filter - 2 No changed  
20" rods BQ filter - 1 No water valve

Nature of Problem : RO membrane flow problem  
HIGHE pressure<sup>SS</sup> cup leaked problem dosing pump problem  
Product 1200 LPH Flowmeter Problem (leaked) - two

Service Rendered :

RO membrane Chemical cleaning

Re Commendations to Customer

Customer Remarks :

Customer Signature

Service Engineer Signature

**Fig.9.2 RO Water Plant Service from Clarity Water Systems**

## 10.SOLAR WATER HEATER

**Goodsun Industries Private Ltd**  
 142, Kalapalayam Village  
 4, Kamachi Amman Kovil  
 Kalapalayam  
 Coimbatore - 641 201  
 IN NO: AACCG 5387 P  
 Contact: 0422 2592171 & 2592158  
 Mail: goodsun@vsnl.net

**TAX INVOICE- CASH/CREDIT**

Invoice No: 147  
 Delivery Note: 323, 324  
 Supplier's Ref: 9442

Dated: 21-Sep-2016  
 Mode/Terms of Payment: 18-Aug-2016  
 Other Reference(s): 21-Sep-2016, 21-Sep-2016

Buyer's Order No: 9442  
 Despatch Document No: 18-Aug-2016  
 Despatched through: 21-Sep-2016, 21-Sep-2016  
 Destination: Dindigul

Terms of Delivery  
 1. Our responsibility ceases ex-works.  
 2. We are not responsible for breakage or shortage.  
 3. Any claims in respect of this invoice must be made within 15 days of receipt of goods.  
 4. Sales under invoice is subject to Coimbatore Jurisdiction and all disputes of this invoice is subject to Coimbatore Court only.  
 5. All payment should be settled before dispatch.  
 6. Price quoted and charged are strictly ex-works.  
 7. Goods once sold cannot be taken back.

SI No	Description of Goods	Quantity	Rate	per	Amount
	<b>1000LPD Goodsun Solar Water Heater Scale Nil Mdl</b> Tank No: Collector No: Note: Read the User Manuvel Carefully And Install the As Per the Guideline	1.0000 No's	3,04,200.00	No's	3,04,200.00
	<b>Out Put Vat 5%</b>			5 %	15,210.00
	<b>Total</b>	<b>1.0000 No's</b>			<b>₹ 3,19,410.00</b> E & O E

Amount Chargeable (in words)  
**INR Three Lakh Nineteen Thousand Four Hundred Ten Only**

Company's VAT TIN : 33661824153  
 Company's CST No : 292938  
 Buyer's VAT TIN : Direct sales  
 Company's PAN : AACCG 5387 P

Declaration  
 We declare that this invoice shows the actual price of the goods described that all particulars are true and correct  
 Prepared By \_\_\_\_\_ Checked By \_\_\_\_\_

This is a Computer Generated Invoice

for Goodsun Industries Private Ltd  
 \_\_\_\_\_  
 Authorised Signatory

Customer Signature: \_\_\_\_\_

**GOODSUN INDUSTRIES PVT LTD**  
 COIMBATORE  
 CBE-201

Fig. 10.1. Solar Water Heater from Goodsun Industries Pvt Ltd, Coimbatore



Customer Scope:-

1. The Water Heater will be assembled by our Technician/Engineer at your site and all the necessary labour assistance should be provided by the end user.
2. Civil Works: Client should carry out all civil works as directed by our Engineers at site.
3. Boarding & Lodging should be provided by the customer.

Terms and Conditions of Contract

1. Purchase Order: We can accept Purchase Order in your format or in our format for this project.
2. Payment: 50% advance, 50% against Proforma Invoice.
3. Transportation: Extra at actuals.
4. Erection : Extra (3% of the Invoice value)
5. Plumbing work: Client should carry out all plumbing work such as inlet and outlet piping. Insulation work in outlet (hot water pipeline) will be done by the company wherever necessary depending on the distribution at extra cost.
6. Site clearance: Plain shadow free place should be provided for the projects
7. Warranty: One year warranty for systems if any manufacture defect (Except Glass & Heating Element)
8. After sales services:  
PER CALL BASIS: can avail services per call basis where spare parts and services charges are to be given by the client against our estimation.
9. Delivery: Within four weeks time.
10. Mode of Despatch: By Tempo or Truck depending on the volume of unit.
11. Despatch Date: Against readiness of the site and confirmed instruction from the buyer.
12. Validity of offer: 30 days from the date of this offer.

The Note:

- (A) The rated output is variable and ultimately depends on the particular day's sunshine only.
- (B) We can manufacture systems with higher capacity as per specific requirements.
- (C) All plumbing work connected to outward or inward to distribution will have to be carried out by the end user as per the suggestion of our technician to get uninterrupted supply of hot water.

We trust this offer is in line with your expectation and for any clarification in respect of technical/commercial, please feel free to call us at any time.

Thanking you and looking forward for your valuable orders which, we assure you will receive our best and prompt attention always, we remain,

Yours Faithfully,  
For **GOODSUN INDUSTRIES (P) LTD.,**

**R. VELUSWAMY**  
MOB: 98422 43043

**Goodsun Industries Pvt Ltd.,**

S.F. 206 Perks campus, Behind VGM Hospital, Singanailur, Coimbatore - 05  
Ph : 0422 2592171, 2592158  
S.F. - 6/42, Kallapalayam Village, Near Kamachamma Kovil, Kallapalayam  
Coimbatore - 641 201 Ph: 98422 66434  
Email : [goodsun@vsnl.net](mailto:goodsun@vsnl.net) Web : [goodsunindia.com](http://goodsunindia.com)

**Fig.10.2. Solar Water Heater from Goodsun Industries Pvt Ltd, Coimbatore**

**COST STUDY**

S.NO	COST DETAILS	ELECTRICAL HEATER	SOLAR HEATER
1	Hot Water / Day	1000 Lit / Day	1000 Lit / Day
2	Temperature	70°C	70°C
3	Heater Capacity	25 Lit x 20 Nos	1000 Lit x 1 No
4	Electricity Cost at Rs.5 / Unit - * Domestic Rs.7 / Unit- Commercial	23000 units x 5 = 1,15,000/- 23000 units x 7 = 1,61,000/-	Nil
5	Initial Cost	7500 x 20 = 1,15,000/-	2,50,000/-
6	Interest Cost / Year	at 12% / year	at 12% / year
7	Maintenance Cost / Year	500 x 20 = 10,000/-	10000/-
8	Depreciation Cost / Year	10%	10%
9	Inflation Cost / Year	10%	10%
10	Risk Cost / Year	500 x 20 = 10,000/-	Nil
11	Operating Time Cost / Year	500 x 20 = 10,000/-	Nil
12	Total Cost in the 1st year	Rs. 1,45,000/-	Rs 10,000/-
13	Cost in 5th Years	Rs 7,25,000/-	Rs 50,000/-
14	Cost in 10th Years	Rs 14,50,000/-	Rs 1,00,000/-
15	Cost in 15th Years	Rs. 21,75,000/-	Rs 1,50,000/-
16	Cost in 20th Years	Rs.29,00,000/-	Rs 2,00,000/-

Based on Datas mentioned under:-

- Number of days used / year - 330
- Rise in Temperature - 50°C
- Average Power Consumption / day - 7 Units
- Electrical geyser efficiency - 80%
- Capital Cost in for standard stainless steel heaters

f). Capital Cost is for standard stainless steel heaters (304) and DLX HR (316 SS) 1000 LPD  
GOODSUN Solar Water Heater.

g). Inflation Cost on Electricity is not included which may push the running cost of the electrical geyser up by 100% over a period of ten years

**Goodsun Industries Pvt Ltd.,**

S.F. 206 Perks campus, Behind VGM Hospital, Singanailur, Coimbatore - 05.  
Ph : 0422 2592171, 2592158  
S.F. - 6/42, Kallapalayam Village, Near Kamachiamman Kovil, Kallapalayam,  
Coimbatore - 641 201 Ph: 98422 66434  
Email : [goodsun@vsnl.net](mailto:goodsun@vsnl.net), Web : [goodsunindia.com](http://goodsunindia.com)

**Fig.10.3.Solar Water Heater from Goodsun Industries Pvt Ltd, Coimbatore**