

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

# CRITERION 7 – INSTITUTIONAL VALUES AND BEST PRACTICES

# KEY INDICATOR 7.1 INSTITUTIONAL VALUES AND SOCIAL RESPONSIBILITIES

## Metric No 7.1.2. The Institution has facilities for alternate sources of energy conservation measures

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### **SOLAR PLANT**

Solar Rooftop Panels are installed in the NPRCET Main block. In this Solar Plant powered on grid system is used to meet the electricity require in our NPRCET. Solar rooftop plant to address climate change issued by reducing fossil fuel based energy system.







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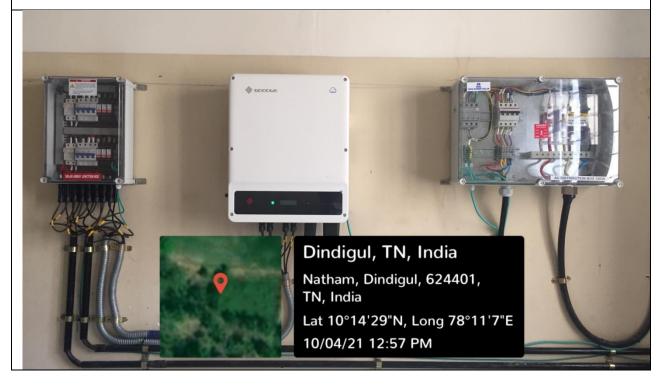
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### **Solar Plant – Bill Copy**



### C R Engineering & Advent Technologies Enterprise



[Consultancy & Solutions for Solar Power Generation, Solar Water Heater, LED Lights & Energy Management Systems]

	TAX IN	VOI	CE-CO	OPY				
	ngineering & Advent nologies Enterprise,	Invoice	e No:30			Date: 27-03-2021		
Chenr	o: 84, A R K City, nai bypass Road, y — 620 010.	Suppli	er's Ref:	Nil		Date: PO-134, Dated: 24-02-2021		
NPR O	Group of Institutions,	Despa	tch Thro	ugh by	Road	Destination: Natham, Dindigul Dist.		
Dindig	Natham-624 401 Dindigul,TamilNadu. GST NO: 33AABTT1951E1ZS		Mode/Terms of payment: 50% advance and 40% against delivery, 10% against Commissioning					
NPR N Natha Dindig	roup of Institutions,	Delive	ry at: Fo	r SITE				
SI.No	Description of Goods		HSN	Qty	Unit Price in Rs.	Total Price in Rs.		
1	20KWp ON GRID SOLAR POWER PLANT		8541	1set	780000.00	780000.00		

SI.No	Description of Goods	HSN	Qty	Unit Price in Rs.	Total Price in Rs.
1	20KWp ON GRID SOLAR POWER PLANT	8541	1set	780000.00	780000.00
		70% 0	f value	SGST 2.5%	13650.00
		70%0	i value	CGST 2.5%	13650.00
		30% 0	f value	SGST 9%	21060.00
		30% 0	value	CGST 9%	21060.00
				TOTAL	849420.00

Rupees: Eight Lakhs Forty Nine Thousand Four Hundred Twenty Only/-

Company's PAN: AAHFC9372Q Company's GST No:33AAHFC9372Q1ZS

C R Engineering & Advent-Technologies

Enterprise,

(Authorised Signatory)

Our Banker's Details: Current A/C No. 009202000001718

IFSC Code: IOBA0000092 ,INDIAN OVERSEAS BANK,TIRUCHIRAPPALLI MAIN BRANCH (0092)

Dr. J.SUNDARARAJAN. B.E., M.Tech., Ph.D.,

Principal N.P.R. Coffege of Engineering & Tale Natham, Dindig. --1)-624 40 L.



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### SENSOR BASED SOLAR ENERGY

In our NPRCET has installed Sensor based solar street light systems and its power utilization and power saving initiatives are taken.





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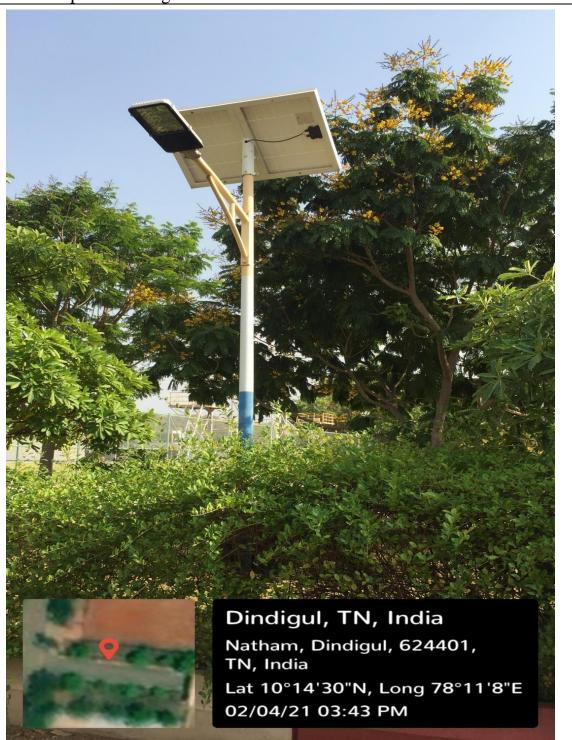
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## Solar Light – Bill Copy

PROSTAR EXPORTS LIMITED
26-F, SUNG FENG COURT, HARBOUR HEIGHTS, 1-3 FOOK YAM ROAD, NORTH POINT
HONG KONG, TEL:-+852 25430565 FAX:-+825 25445373

COMMERCIAL INVOICE

Consignee :

WS. Titan Educational Trust No.20,npr group of colleges Thiruvalluvar salai dindigul, tamilnadu -624001 IEC Number: 0414026225

Description of Goods:Furniture
Vessel :HAMMONIA VIRGINIA 1402

Date: 23-Oct-14
Invoice No PS-17405
B/L No: 56476541
Container No: MRKU2243261

Terms: CIF CHENNAI Payment Terms: 100 % By TT

S.No.	Model No	Particulars	Qty.	Material	Size	Unit Price	Amount
-0	#12A-1308	Round Table	25	metel/mdf	90*90*105	14.00	350.00
2	#12A-0712	Dining Table	14	metel	220*140*74	48.00	672.00
3	#KCF	Dining Chair	36	metel/ply	45*50*78	8.60	309.60
4	#A6	Office Table	1	MDF+hardware+PU	280*76*115	178.00	178.00
5	#	Office Chair	1	Leather+Sponge+Wooden+Plastic+hardware		86.00	86.00
6	#A18	Office Table	1	MDF+Hardware+PU	240*110*76	144.00	144.00
7	#A23	Office Table	1	MDF+Hardware+PU	240*110*76	139.00	139.00
8	#3002	Office Table	1	MDF+Hardware+PU	240*110*76	97.00	97.00
9	#	Office Table	1	MDF+Hardware+PU	560*120*76	692.00	692.00
10	#E2	Center Table	2	MDF+hardware	120*60	22.00	44.00
11	#8022	Office Chair	3	PU+Sponge+Wooden+Plastic+Hardware	120*50*48	27.00	81.00
12	#816	Office Chair	2	PU+Sponge+Wooden+Plastic+Hardware	120*50*48	48.00	96.00
**	#C126	Office Table	1	MDF+Hardware+PU	380*76*110	225.00	225.00
-	#C126	Office Table	1	MDF+Hardware+PU	480*76*110	215.00	215.00
15	#Y853	Office Chair	30	PU+Sponge+Wooden+Plastic+Hardware	108*45*55	40.00	1200.00
16	#F67-07	Office Chair	200	Fabric+Sponge+MDF+Metal+Plastic	59*55*103	12.50	2500.00
	#	Street Light	24	Metal+aluminium+SS	Packing:	73.00	1752.00
17		Basket Ball Court Light	6	Metal+Alumium	520*23*23/120*102*8/56*	178.00	1068.00
18	#		6	Metal+Alumium	56*9/26*23*25/670*23*63 /103*35*10/570*23*23/35	105.00	630.00
19	#	Volley Balli Court Light	10	Meal+aluminium+Plastic	*30*10/41*41*27/22*22*5		1590.00
20	#	Solar Street Light Direction Light	1	Meal+aluminium+Plastic	0/400*20*20/83*45*8/102		113.00
21	#	Rope Light	50	Plastic	*68*25/113*76*24	1.00	50.00
	TOT	AL CIF CHENNAI					12231.6
	101	AMOUNT	· USD	Twelve Thousand Two Hundred Thirty One ar	nd Cents Sixty Only		
ET WEI	VEIGHT	CN0076188 9,950.00 9,410.00		, For	ond on behalf of OSTAR EXPORT	TS LIM	HED

Dr. J.SUNDARARAJAN, B.E., M.Tech., Ph.D.,

Principal
N.P.R. College of Engineering & Technology
Nathan, Dindigul (Dt) - 624 401.



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### **BIOGAS PLANT**

Biogas Plant is installed near NPRCET Canteen for waste management (like food, kitchen waste, etc.,) to use the gas produced as cooking fuel as a sustainable energy sources.





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### Biogas Plant – Bill Copy **ProSUN Energy Enterprises** Name Siva Murugaiyan ProSUN Phone: 79049 33939, 97865 31148 No:2836, NK Road Fathima Nagar info.prosunenergyenterprises@gmail.c Thanjavur, Tamil Nadu - 613001 Website: www.prosun.in GSTIN: 33JQBPS3910M1ZJ TAX INVOICE ORIGINAL FOR RECIPIENT Customer Detail Invoice No. 20-21/PSUNSL61 Invoice Date M/S NPR COLLEGE OF ENGINEERING AND TECHNOLOGY Due Date 02-Apr-2021 Address NATHAM, DINDIGUL, Tamil Nadu - 624401 Payment Received 72,000.00 PHONE GSTIN 33AABTT1951E1ZS State Tamil Nadu (33) Place of Tamil Nadu (33) Supply CGST Name of Product / Service HSN / SAC Taxable Value Total BIOGAS PLANT 8504 1 00 68,571 43 68,571.43 1,714.29 2.50 1.714 29 72,000.01 1500 LITERS WITH BIOGAS STOVE AND PIPE FITTINGS Total 1.00 68,571.43 1,714.29 72,000.01 Total in words Taxable Amount 68,571.43 Add : CGST SEVENTY-TWO THOUSAND RUPFES ONLY Add : SGST 1,714.29 Bank Details 3.428.58 Bank Name PROSUN ENERGY ENTERPRISES Round off Amount -0.01 Branch Name INDIAN OVERSEAS BANK / NANJIKOTTAI Total Amount After Tax ₹72,000.00 Bank Account Number 275302000000197 (E & O.E.) Bank Branch IFSC IOBA0002753 GST Payable on Reverse Charge Terms and Conditions Certified that the particulars given above are true and correct Subject to our home Jurisdiction For ProSUN Energy Enterprises Our Responsibility Ceases as soon as goods leaves our Premises. Goods once sold will not taken back. Delivery Ex-Premises. Customer Signature Dr. J.SUNDARARAJAN. B.E., M.Tech., Ph.D., Principal N.P.R. College of Engineering & Technology



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### SENSOR BASED STREET LIGHT





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### SENSOR BASED STREET LIGHT





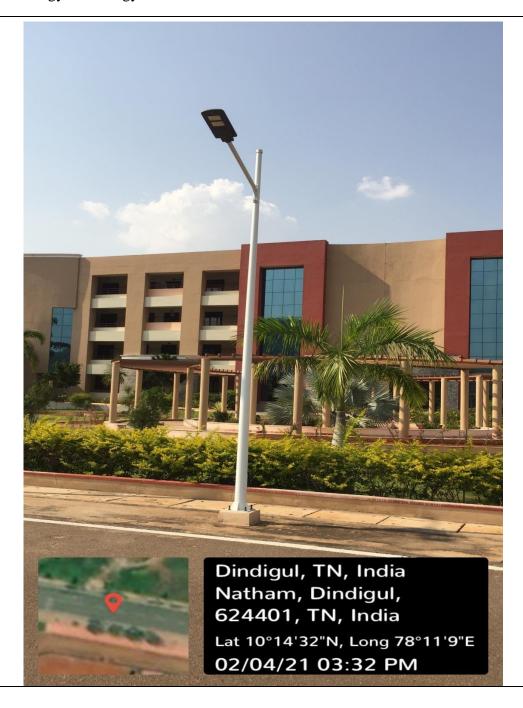
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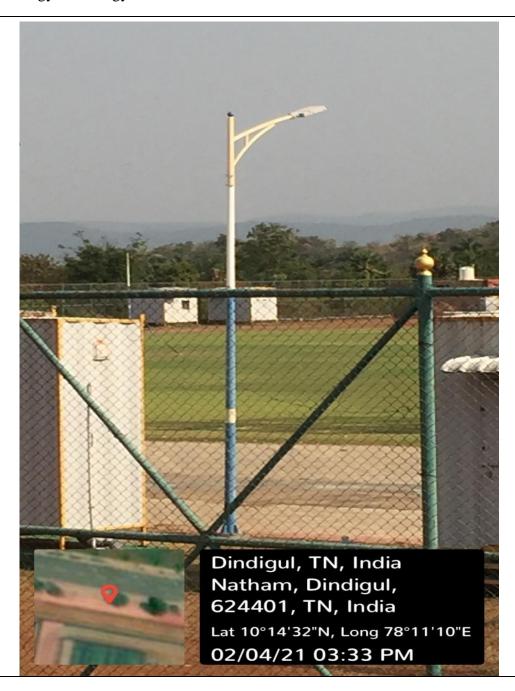
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### Sensor Based Street Light – Bill Copy

PROSTAR EXPORTS LIMITED

26-F, SUNG FENG COURT, HARBOUR HEIGHTS, 1-3 FOOK YAM ROAD, NORTH POINT HONG KONG, TEL:-+852 25430565 FAX:-+825 25445373

COMMERCIAL INVOICE

Consignee :

M/S. Titan Educational Trust No.20,npr group of colleges Thiruvalluvar salai dindigul, tamilnadu -624001 IEC Number: 0414026225

Description of Goods:Furniture

Vessel :HAMMONIA VIRGINIA 1402

NET WEIGHT 9,410.00
FROM: NANSHA, CHINA TO: CHE
FINAL DESTINATION: CHENNAI, INDIA

TO: CHENNAI ,INDIA

Date: 23-Oct-14 Invoice No PS-17405 B/L No: 56476541 Container No: MRKU2243261

Terms: CIF CHENNAI Payment Terms: 100 % By TT

S.No.	Model No	Particulars	Qty.	Material	Size	Unit Price	Amount
-							
-	#12A-1308	Round Table	25	metel/mdf	90*90*105	14.00	350.00
2	#12A-0712	Dining Table	14	metel	220*140*74	48.00	672.00
3	#KCF	Dining Chair	36	metel/ply	45*50*78	8.60	309.60
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18	#	Basket Ball Court Light	6	Metal+Alumium	520*23*23/120*102*8/56*	178.00	1068.00
19	#	Volley Balli Court Light	6	Metal+Alumium	56*9/26*23*25/670*23*63 /103*35*10/570*23*23/35	105.00	630.00
20	#	Solar Street Light	10	Meal+aluminium+Plastic	*30*10/41*41*27/22*22*5	159.00	1590.00
21	2	Direction Light	1	Meal+aluminium+Plastic	0/400*20*20/83*45*8/102 *68*25/113*76*24	113.00	113.00
22	#	Rope Light	50	Plastic	-08-23/113-70-24	1.00	50.00
	TOT	AL CIF CHENNAI					12231.6
-		AMOUNT	: USD	Twelve Thousand Two Hundred Thirty One ar	nd Cents Sixty Only		
AL NO		CN0076188					

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OSTAR EXPORTS LIMITED

Principal
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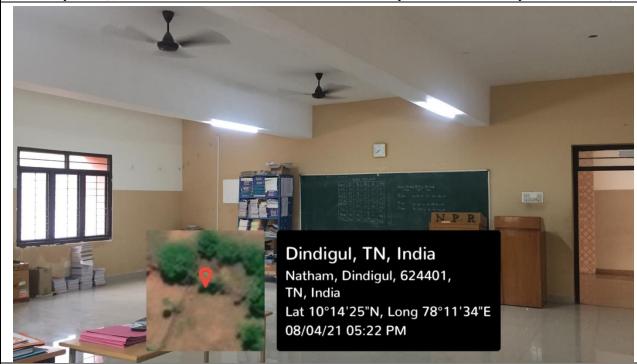


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### **LED Light Usages**

In our NPRCET has installed LED light in NPRCET main block and Rear block with full efficiently like (Exam cell, Office, Veranda, Class rooms, Boys Hostel, Libratory, Floors, etc.,).







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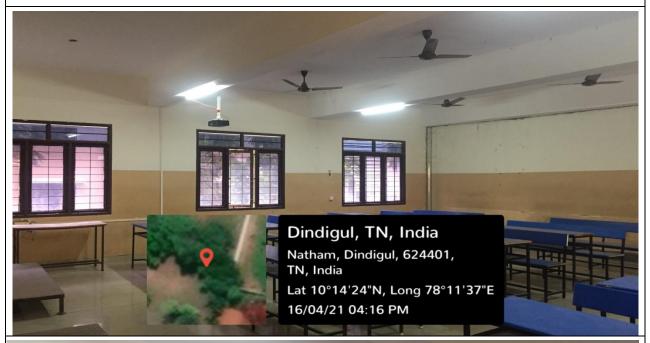
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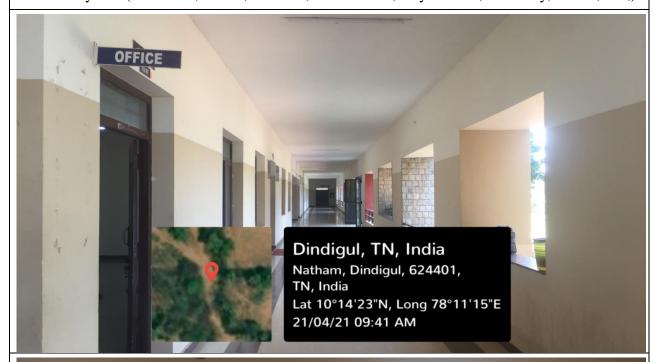
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	LED Ligh	t – Bill Co	opy	
33AVQPR9529L1ZN	Sri Kaliyamman Thu	E		1 : 90438 29256 97517 78275
AMBA	Y ELEC	TRIC	ALS	
Distributor : Kundan Pipe,				
30 A, Serman Build	ng, Taluk Office R	oad, DINDIGI	UL - 624 00	11.
nvoice No. 3842	2.3	,	Date	20/03/21
arne /il/AN	EDYCAT	10NAC	TR4.	57
Party GSTIN: 33 AA	B/T/1	951	E 1	25
No. Particular		HSN/SAC	Qty	Rs. Ps.
20 W. Buttoney	100 54		350.	74998+
				1
			-	
han				
20/3/201	CGST %	67.		7499-88
	SGST %	C+		4499-88
	Round Off			2-24
E.SO.E.,	Total Amount			84000
ANK NAME: IDBI BANK		,	For AMBA	PELECTRICALS
RANCH : DINDIGUL - IFSC CODE	: IBKL0000442			(Salt)
				RV
				1
		Dr	LSTIN	DARARAJAN,
•				B.E., M.Tech., Ph.D.
-		NPR	College of 5	rincipal ingineering & Technology
		N	atham, Din	digul (Dt) - 624 497.