

College of Engineering & Technology Approved by AICTE, Affiliated to Anna University,



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Accredited by NAAC WITH 'A' GRADE Recognized by UGC under 2 (f)

Natham, Dindigul - 624 401. Web: www.nprcet.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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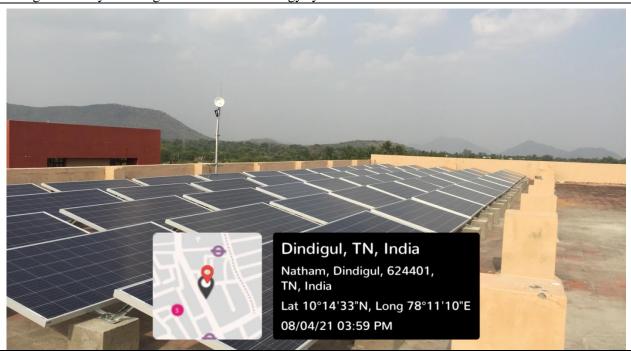
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Solar Rooftop Plant

Solar Rooftop Panels 20KW are installed in the NPRCET Main block. In this Solar Plant powered on grid system is used to meet the electricity demand in our NPRCET. Solar rooftop plant to address climate change issued by reducing fossil fuel based energy system.



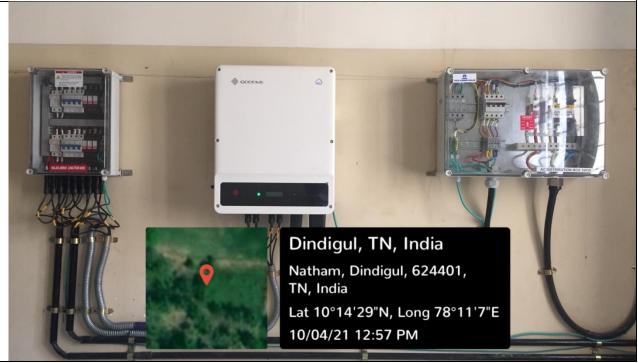




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Solar Plant – Bill Copy



C R Engineering & Advent Technologies Enterprise



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

TAX INVOICE-COPY

C R Engineering & Advent	Invoice No:30	Date: 27-03-2021			
Technologies Enterprise,					
Flat No: 84, A R K City,	Supplier's Ref: Nil	Date: PO-134, Dated: 24-02-2021			
Chennai bypass Road,					
Trichy - 620 010.					
Consignee :	Despatch Through by Road	Destination:			
NPR Group of Institutions,		Natham, Dindigul			
NPR Nagar,		Dist.			
Natham-624 401	Mode/Terms of payment: 50% advance and 40% against delivery, 10% against Commissioning				
Dindigul, Tamil Nadu.					
GST NO: 33AABTT1951E1ZS		24			
Buyer:	Delivery at: For SITE				
NPR Group of Institutions,					
NPR Nagar,					
Natham-624 401					
Dindigul, Tamil Nadu.					
GST NO: 33AABTT1951E1ZS					

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% of value			13650.00
		30% of value		CGST 2.5%	13650.00
				SGST 9%	21060.00
				CGST 9%	21060.00
	TOTA				849420.00

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

Company's PAN : AAHFC9372Q C R Engineering & Advent Technologies
Company's GST No:33AAHFC9372Q1ZS Enterprise,

Our Banker's Details: Current A/C No. 009202000001718 (Authorised Signatory)

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

Regd Office & Factory : Plot No.84, ARK City, Chennal bypass Road, Trichy - 620 010.

Cell : +91 904/0 /41191, 95553-11522.

E-mail : crengg@crengg.com Web : www.crengg.com

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

Principal
N.P.R. College of Engineering & Tale

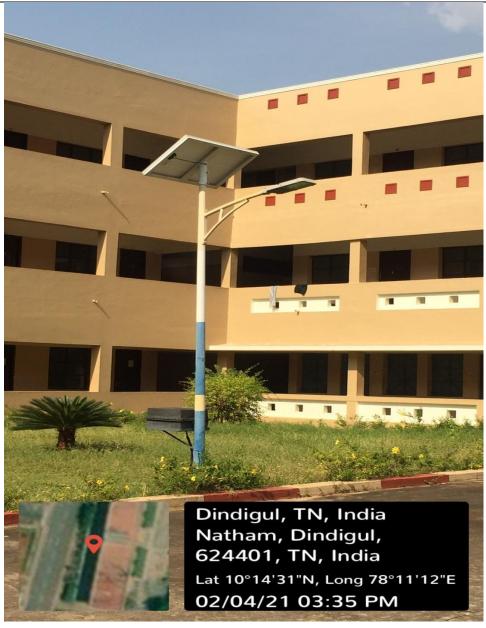
Natham, Dindig. --11-624 40 L.





Solar Energy

In our NPRCET has installed solar street light systems and it's power utilization and power saving initiatives are taken.



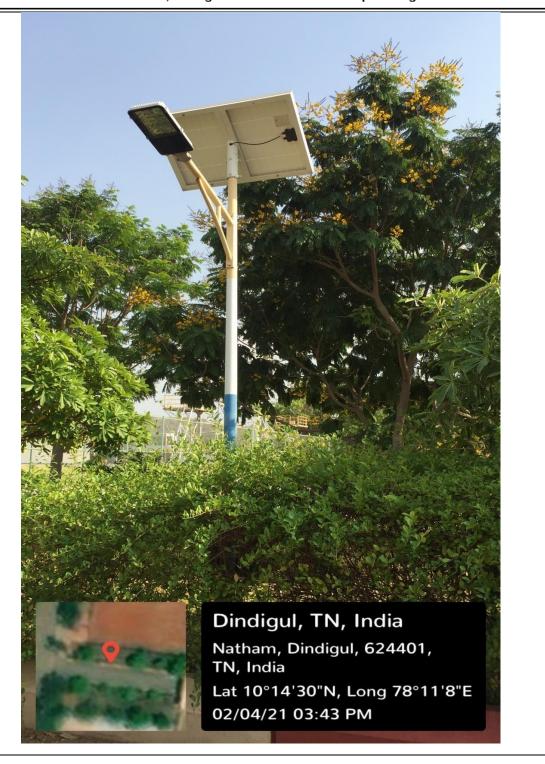














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Metric No 7.1.2. The Institution has facilities for alternate sources of energy conservation measures

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

onsignee :

W5. 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
1-	#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
17	#	Street Light	24	Metal+aluminium+SS	Packing:	73.00	1752.00
18	#	Basket Ball Court Light	6	Metal+Alumium	520*23*23/120*102*8/56*	178.00	1068.00
19	#	Volley Balll Court Light	6	Metal+Alumium	56*9/26*23*25/670*23*63 /103*35*10/570*23*23/35	105.00	630.00
	#	Solar Street Light	10	Meal+aluminium+Plastic	*30*10/41*41*27/22*22*5		1590.00
20	#	Direction Light	1	Meal+aluminium+Plastic	0/400*20*20/83*45*8/102	113.00	113.00
22	#	Rope Light	50	Plastic	*68*25/113*76*24	1.00	50.00
							12231.6
	TOT	AL CIF CHENNAL	LIED	Twelve Thousand Two Hundred Thirty One ar	nd Cents Sixty Only	-	1
T WE	VEIGHT GHT	CN0076188 9,950.00 9,410.00	. 030	, Vor	ord on behalf of OSTAR EXPORT	TS LIM	TED
OM:	NANSHA, CHIN	HENNAI ,INDIA	1		10 mm 156 1711		773

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

Principal
N.P.R. College of Engineering & Technology
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Biogas Plant

Biogas Plant is installed near NPRCET Canteen for waste management with the capacity of 1cubic meter and also to use the gas produced as cooking fuel as a sustainable energy sources.











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Sensor – Based Street Light

In our NPRCET has implement the sensor based street light installed for the purpose of power consumption, cost management, easy to manage & control. In this system used to maintaining with less energy and energy conservation.



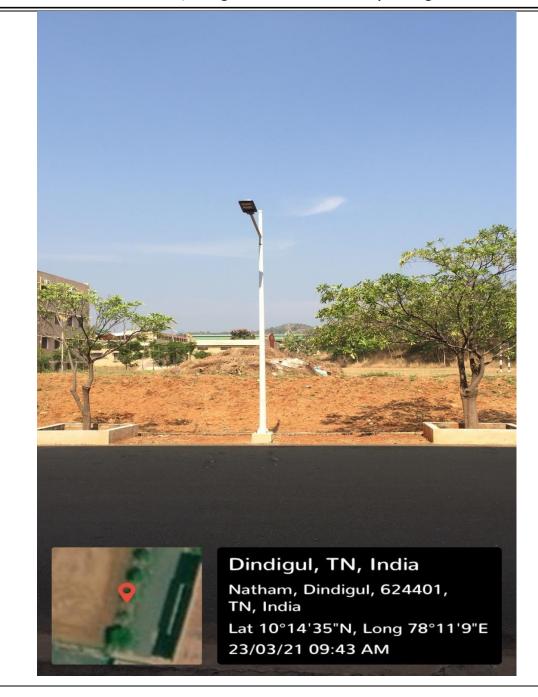






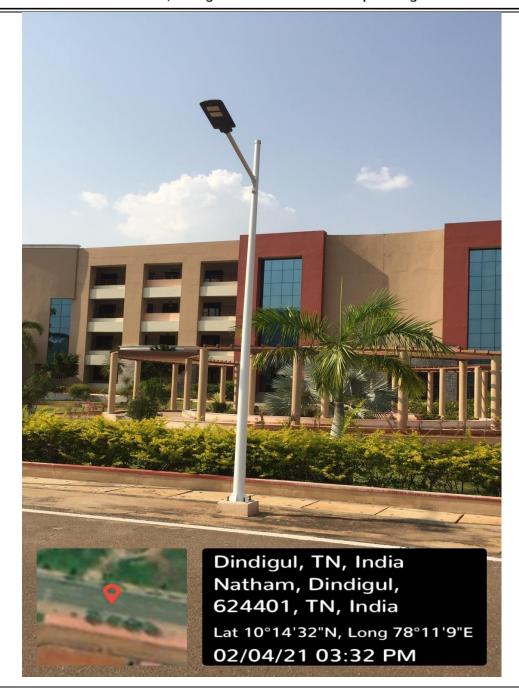






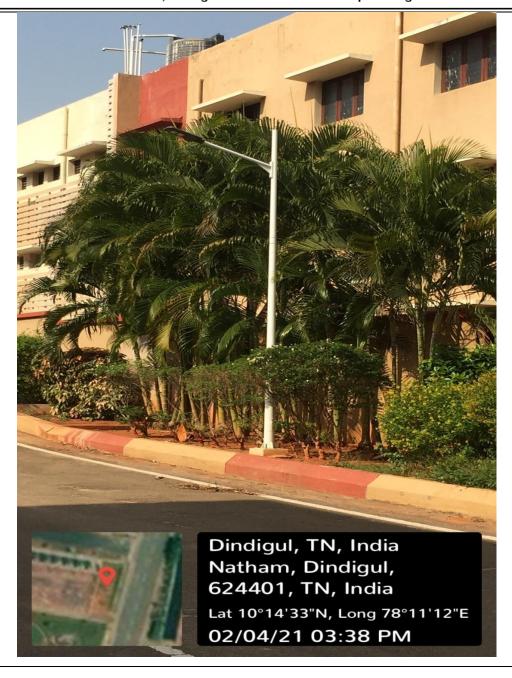






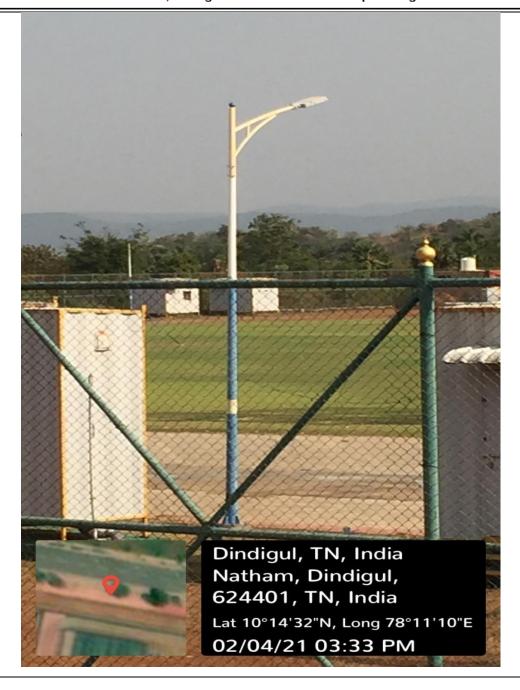














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Solar Plant - Bill Copy

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:

GROSS WEIGHT

NET WEIGHT

FROM: NANSHA, CHINA TO

9,950.00

FROM: NANSHA, CHINA TO: CHENNAI, INDIA FINAL DESTINATION: CHENNAI, INDIA

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

23-Oct-14 Date: PS-17405 B/L No: 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
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19	#	Volley Balll Court Light	6	Metal+Alumium		105.00	630.00
20	#	Solar Street Light	10	Meal+aluminium+Plastic		159.00	1590.00
21	#	Direction Light	1	Meal+aluminium+Plastic		113.00	113.00
22	#	Rope Light	50	Plastic	08-23/113-70-24	1.00	50.00
	TOT	AL CIF CHENNAI					12231.6
-	101	AMOUNT	: USD	Twelve Thousand Two Hundred Thirty One an	nd Cents Sixty Only		

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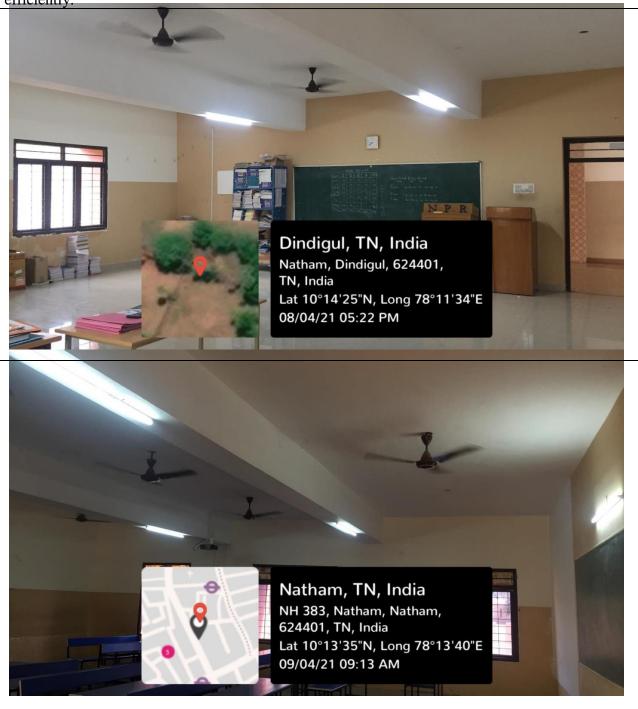
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LED Light Usages

In our NPRCET has installed LED light in NPRCET main block and Rear block with full efficiently.





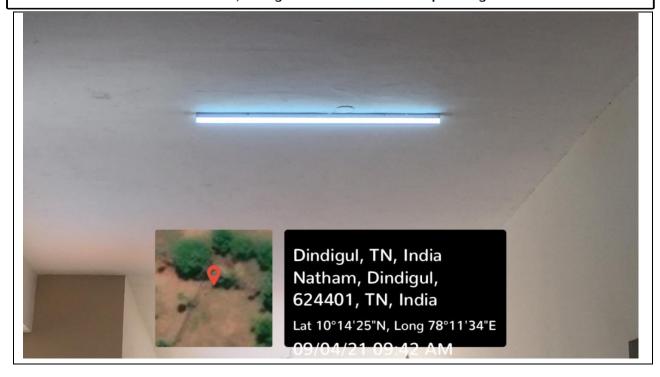
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Metric No 7.1.2. The Institution has facilities for alternate sources of energy conservation measures

LED Light - Bill Copy GSTIN: 33AVQPR9529L1ZN Cell: 90438 29256 97517 78275 (TAX INVOICE) AMBAY ELECTRICAL Distributor: Kundan Pipe, Narwood, G.M.Assi, Norwood Wire, CMI Bath Fittings 30 A, Serman Building, Taluk Office Road, DINDIGUL - 624 001. TITAN EDYCATIONAL TRUST Party GSTIN: 3 3 A A B 7 7 1 9 5 1 E No. Particulars Rs. Buttony Wo Sel 74998 350. CGST % SGST 499-88 % Round Off **Total Amount** ACCOUNT NO: 442102000001243 For AMBAYELECTRICALS HANK NAME : IDBI BANK BRANCH : DINDIGUL - IFSC CODE : IBKL0000442 Dr. J.SUNDARARAJAN, B.E., M.Tech., Ph.D., Principal N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401