

<u>CRITERION 7 – Institutional Values and Best Practices</u>

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

1. Solar Energy

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MELATHEDIYOOR, PALAYAMKOTTAI TALUK
TIRUNELVELI DIST. 627 152.



Solar Energy

Solar energy is one of the effective renewable resources which is available frequently in the world. Our institution lies on the foothills of the western ghats which is frequently have very good sunny climate. The college has installed solar panels in the marine hostel, library, and mechanical block for solar power generation. During the academic year 2020-2021, the average power consumed was about 100205kW. The power generated through solar power was 2500kW respectively. The percentage of power utilization through solar energy was about 25 %, this was very useful to conserve the electrical power annually.



SOLAR PANEL IN MAIN BLOCK



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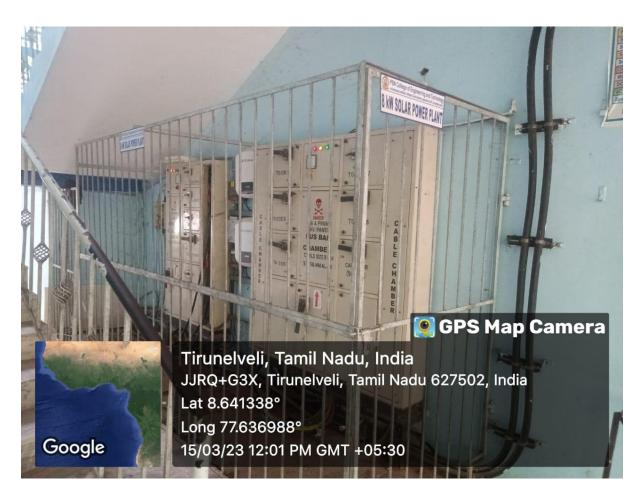


SOLAR PANEL IN MAIN BLOCK



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SOLAR PANEL IN MAIN BLOCK



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TAX INVOICE cum DELIVERY CHALLAN



QUANTUM POWER SYSTEMS

59/5, Ground Floor, Star Plaza, 59/5, Cround Floor, Star Plaza, Perumal Sannathi Street, Meenakshipuram, Tirunelveli Jn - 627 001. Mobile: 99425-46759 / 94891-61117 Office: 94825-56757 E-Mail: quantumupstavi@gmail.com

Website: www.quartumups.com GSTIN: 33APGPK025481ZJ

TAX INVOICE

Invoice Date Due Date Trianglef.

FY/20-21/OPS-318

:05/02/2021

:05/02/2021 : PsnNwLbMca4fir Place Of Supply

PO Date

Mode of Transport Ord Rf

: Direct Delivery

: Tamil Hadu (33)

: 5/krtn210205C

PSN College of Engg & Technology

PSN Nagar, Melathediyoor, Tirunelveli-627 152. Ph: 8778104310

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7	# Item & Description	Description	meription /SAC Qty	Rate	Amount	*	Amt	%	Amt	Total	
	1 'MICRO' Offigrid /320WF (2035WI 158TT 8	TEK' Solar Combo-1735 hg2/150TT60M (/24V-30A/Oky- lett x2/320Wp 2) MFrs Wty as	B541	:1	48,000.00	45,714.28	2.5%	1,142.86	2.5%	1,142.86	48,000.00
	1.500				Sub Total	₹45,714.2 8		1,142.86		1,142.86	₹48,000.00

Total in Words Indian Rupee Forty-Eight Thousand Only

For Quantum Power Systems

AXIS Bank A/C No. 909020038938337 IFSC Code: U"I80000258 HDFC Bank A/C No: 50200010054530 IFSC Code: HBFC0003644

nerms a Conditions

* Warranty claim if any, as per Manufacturer's Terms & Conditions Only.

* Services will not carry any warranty, * AMC services as per contract terms.

* Maliconance is chargeable regardless of warranty.

* All disputes are subject to jurisdiction in the courts of Tirunehall only.

HSN/SAC Summary:

A STATE OF THE PARTY OF THE PAR	7	CGST	10000	SGST	Total Tax	
HSN/SAC	Texable Amount	Rate	Amount	Rate	Amount	Amount
8541	45,714,28	2.5%	1,142.86	2.5%	1,142.86	2,285.TZ
Total	45,714.28		1,142.86	1,142.86		2,265.72



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