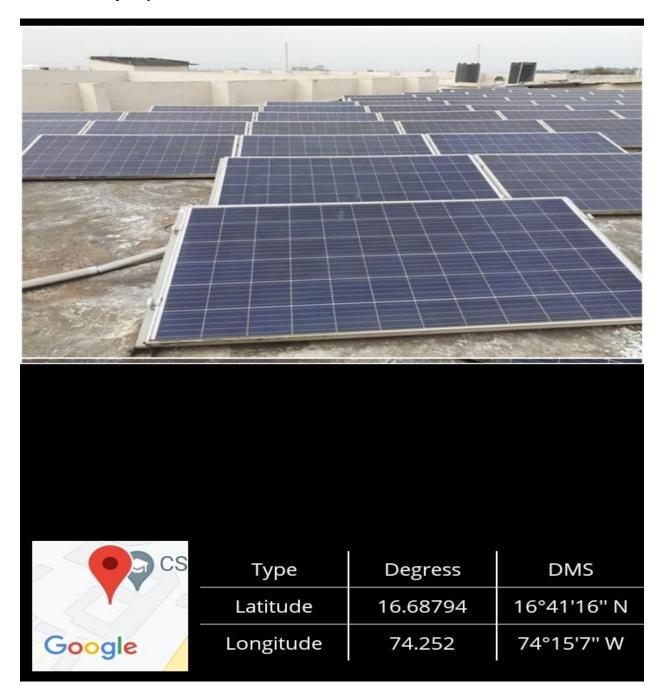
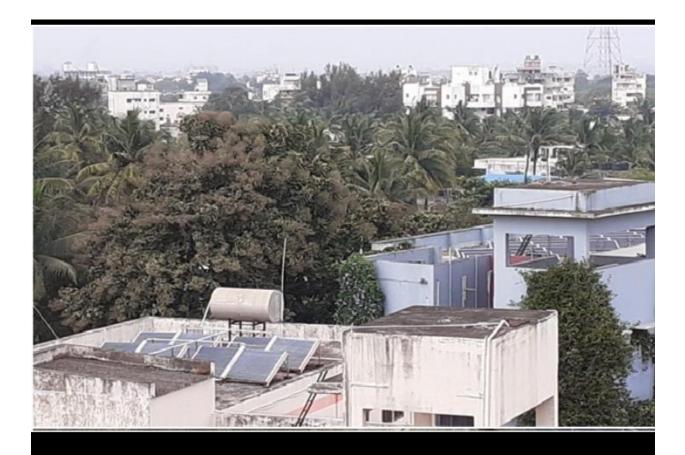
7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation:

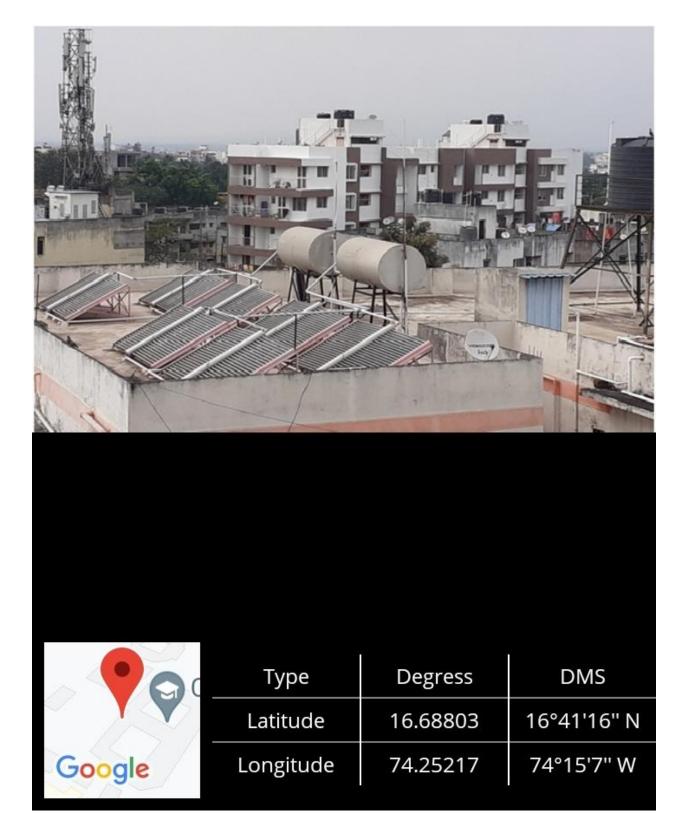
## 1. Solar Energy

The total power requirement of the institute is 68.8 KWH out of which 57 KWH is generated through solar energy, almost 80% of requirement is fulfilled by solar energy. In order to minimize consumption of electricity both the Boys hostel and Girl's hostel have solar water heaters with capacity of 4000 ltrs.



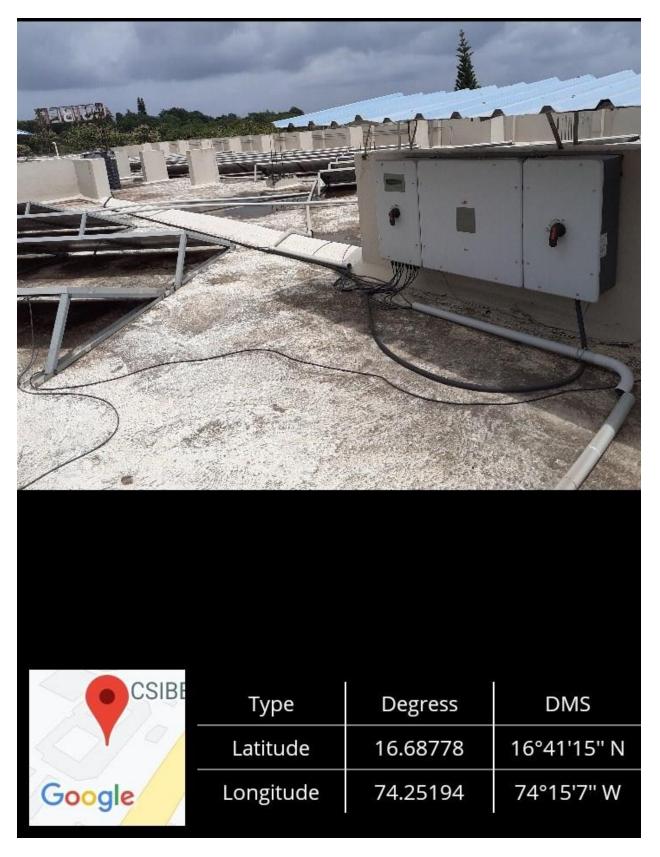


CSIE	Туре	Degress	DMS
$\sqrt{2}$	Latitude	16.68787	16°41'16" N
Google	Longitude	74.25194	74°15'6'' W



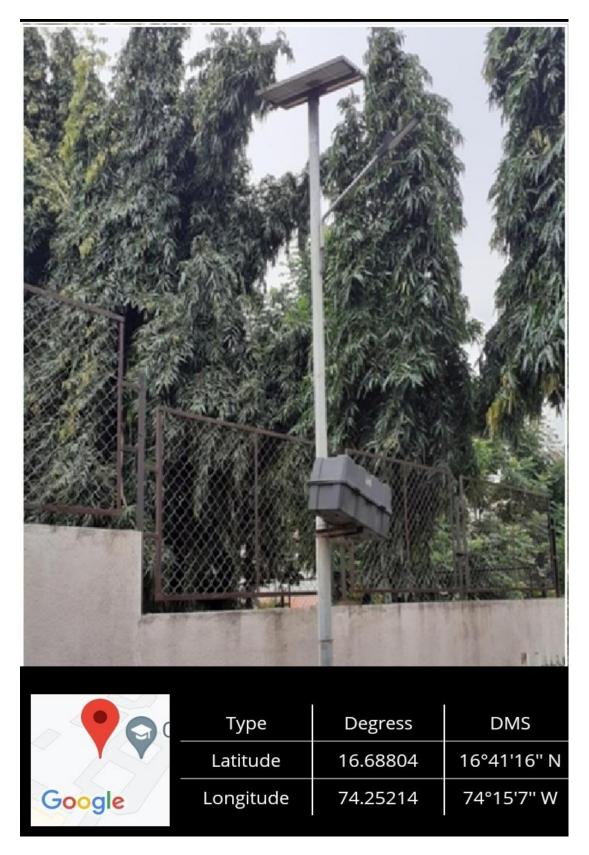


## 2. Wheeling to the Grid





# Solar Street Lights

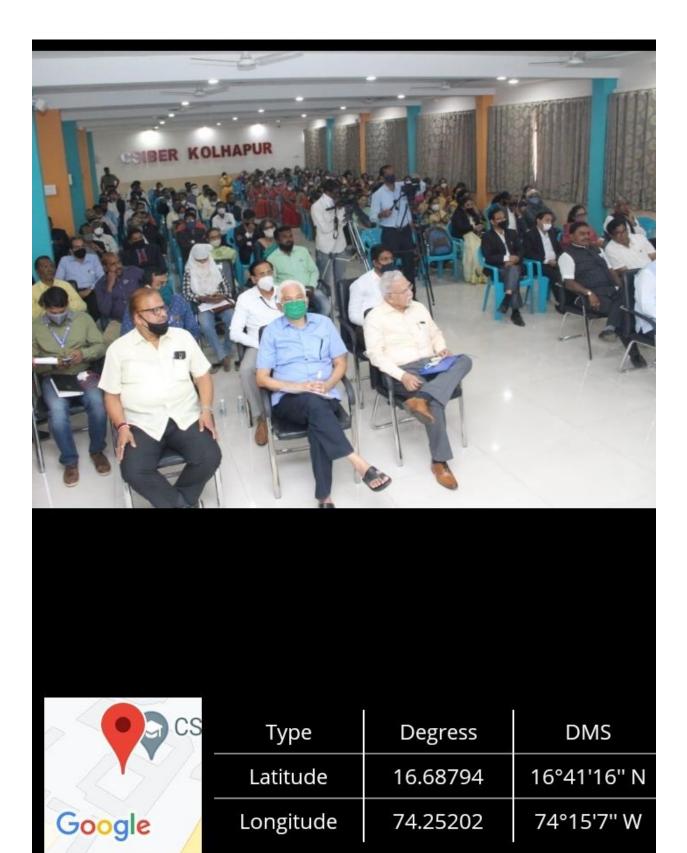


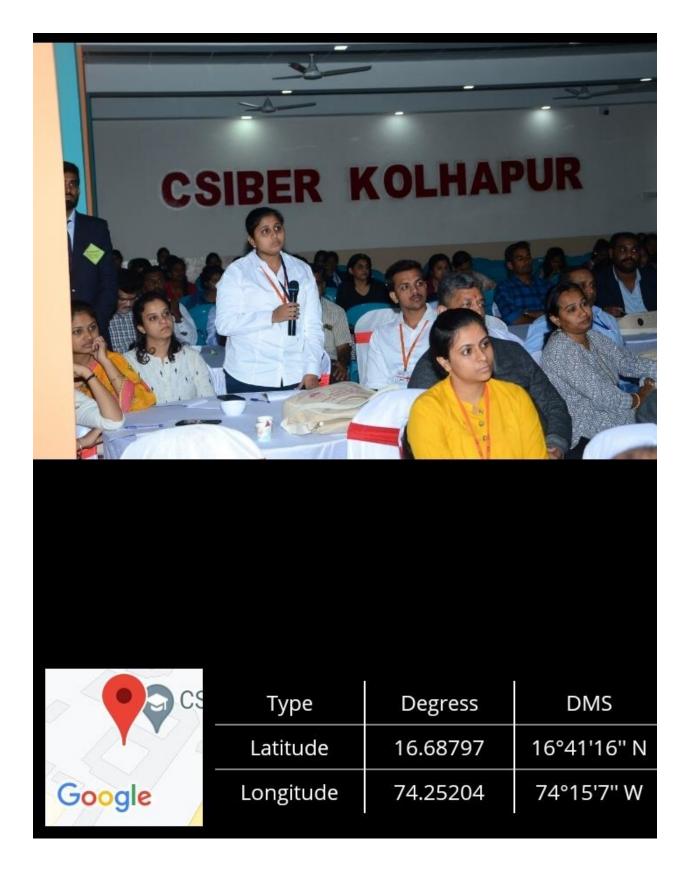
## 5. Use of LED bulbs

The tube lights in the premises are replaced with led lamps/tubes to save energy in the campus, 100% of replacement is done through LED. The street lights in the campus are replaced with LED solar panels



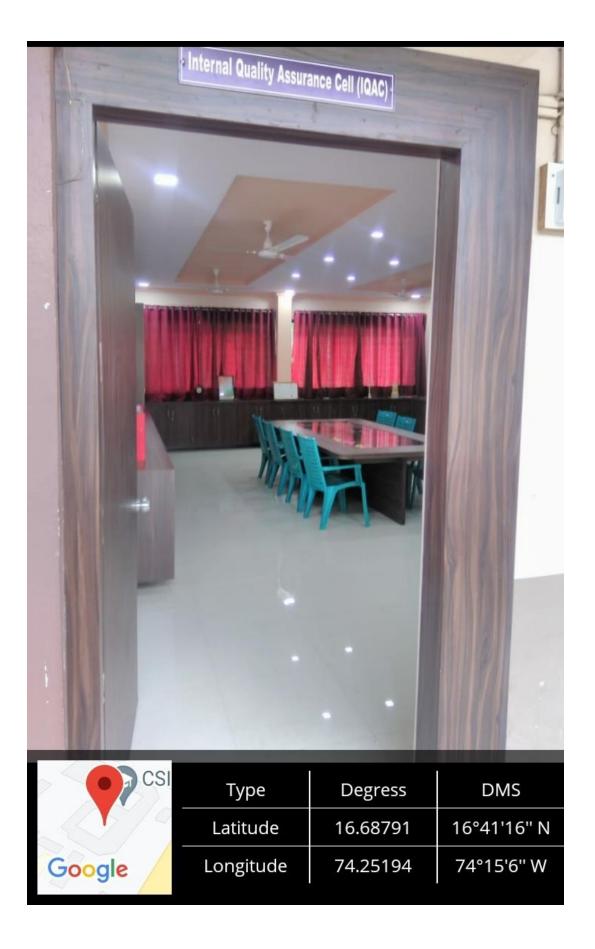








	Туре	Degress	DMS
ST .	Latitude	16.68806	16°41'16" N
Google	Longitude	74.25167	74°15'6'' W





SYNERGY SOLUTIONS No.89/1, 'Anmol' 1st Floor, Gandhi Bazaar Main Road, Basavanagudi, Bangalore - 04, Karnataka, INDIA Tel : 080 2660 0064 Email : info@synergysols.in Website : www.synergysols.in Website : www.synergysols.in

Tax Invoice

SYNERGY SOLUTIONS		Invoice No. e-S	Sugam No (	Dated		
ANMOL"		517		18-Dec	Contraction of the second	
SANDHI BAZAR MAIN ROAD BASAVANAGUDI		Delivery Note			rms of Pa	yment
DANICALORE		Supplier's Ref		IMMED		
GSTIN/UIN 29AESPC6097B1Z8		SS/517		Other Ri	eference(s	")
CONSIGNEE CHHATRAPATI SHAHU INSTITUTE OF BUSINESS EDUCATION AND	RESEARCH CENTER			Dated		
UNIVERSITY ROAD KOLHAPUR - 416 00	04	CSIBER/SOLAR INVERTO			-2017	
Maharashtra, Code : 27		Despatch Documer			Note Date	e
GSTIN/UIN:27AAATC3093M1ZH						
Buyer (if other than consignee)		Despatched throug		Destinal		
CHHATRAPATI SHAHU INSTITUTE OF BUSINESS EDUCATION AND	RESEARCH CENTER	SRS LOGISTICS		KOLHA	APUR, M	н.
UNIVERSITY ROAD KOLHAPUR - 416 0 Maharashtra, Code : 27	04	Terms of Delivery				
GSTIN/UIN:27AAATC3093M1ZH		INNEDIATE				
SI Description of Goods	HSN/SA	AC Quantity	Rate p	er Disc	%	Amount
1 TUV SOLAR DC CABLE	8544	705 00 11705	28.00 11	00		20.020.00
1COREX6SQMM(BLACK)	0044	706.00 MTRS	38.00 MT	RS		26,828.00
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	IGST					4,829.00
	1001					4,029.00
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~		Univer	sity Rord, K	oinapu		
	Tota!	706.00 MTRS			Ŧ	31,657.0
Amount Chargeable (in words)				The second		E & O.
INR Thirty One Thousand Six Hundred	d Fifty Seven	Only				
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8544			Valu 26.8	e 28.00	Rate 18%	Amount 4,829.0
		Tota		28.00	1070	4,629.0
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Company's VAT TIN 29430683286 Declaration Subject To Bangalore Jurisdication. Goods not taken back. Interest @ 24% P A will be c bills remaining unnaid after 7 dows from the	once sold will harged for this	ndred Twenty Nir	ne Only	for	July .	sour
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. I.	Ornate Agencies 619, Plot No 241/2	Pvt Ltd	Floor	Invoic			Dated		201
$- \bigcirc -$	Nirmal Building, Barri Nirmal Point, Mum	ister Rajani Pat Ibai	el Marg	Delive	718-0035-N	<u>1H</u>	9-Oct-2017 Mode/Terms o	Payment	14
	Maharashtra, Codi GSTIN/UIN 27AA CIN U51109DL19	AC02237Q1		mail	ers Rel		100% Advan Other Referen	co	
Consignee	TUTE OF BUSINESS EDUCA	TION AND RESEARCH	HCENTER	Buyer	s Order No.		Dated		
CSIBER Campus Maharashtra, Con	University Road, tact Person-Hrishi	Kolhapur -41	6004	Despa	Ich Docume	nt No.	Delivery Note	Date	
-9622006044 State Name Maharashira, Code : 27				Despatched through		h	Destination		
GSTIN/UIN PAN/IT NO	27AAATC3093M	MIZH		By Ro	ad		Kolhapur		
Buyer (if other than	consignee)			ferms	of Delivery arehouse				
CSIBER Campus, Kolhapur -416004, State Name GSTIN/UIN	Maharashtra Maharashtra, Co 27AAATC3093N	ode . 27	I VENIER						
PAN/IT No SI Des	AAATC 3093M cription of Goods		110111						
No			HSN/S	AC C	uantity	Rate	per Disc %	Amount	
1 CS6U 325P Solar Panels Canadian (	Salar CSSU Polyoystalline		854140		,400 00 W 112 Pcs)	25 30	w .	25,65,420	.00
		MH CGST						64 135	50
		MH CGST MH SGST						64,135 64,135	
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ount Chargeable (in v	vords)	MH SGST		1,01	400.00 W		7	100 A 100 State	.5(
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R Twenty Six Lak HSN/SA	h Ninety Three	MH SGST Totat Thousand S Taxable Value	Ra	dred N Centra	linety One		late Tax	64,135 26,93,691 E & Total	
nount Chargeable (in v R Twenty Six Lak HSN/SA	h Ninety Three	MH SGST Total Thousand S Taxable	Ra 0 2.5	dred N Centra	linety One	S	late Tax Amount	64,135 26,93,691 E & Total	5( 0

Tax Amount (in words) INR One Lakh Twenty Eight Thousand Two Hundred Seventy One Only

Company's PAN

: AAACO2237Q

Declaration

Uld Liver Stat

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.



**#BETTERTOGETHER** 

for Ornate Agente M-e the

Director Chh. Shahu Institute of Business Education & Research University Rord, Kolhapur.

Supplier Name & Address; ORYX SOLAR ENERGY Office No. 19, 2nd Floor, Citi Pride Hotel Building, Behind Ambedkar Garden, Pimpri Chauk,Pune, Maharashtra-411018 Contact- +91 8605072007 / 9764634884 / 7517002007 Landline No:- 020-30698541	GSTIN No PAN No CIN No	: 27BMTPK1533Q1ZB		Original		
		: BMTPK1533Q	No: Date:	0266 R1 17.11.17		
			Date.	17.11.17		
		P	O No :	395 Dt. 15 <sup>th</sup> Nov 2017		

Customer Name & GSTIN Details		Billi	ng Address			Shipping Addres	5	
Busines Trust. GSTIN	hatrapati Shahu Institute of s Education and Research No: 27AAATC3093M12H 1: 0231 2535706 / 0233-2302528	Secretary & Mana Chh. Shahu Institut Research Kolhapur Kolhapur – 416004	e Of Business I University Roa	Education & ad	CSIBER Can Kolhapur - 4	npus University   16004	Road	
-	Warranty: 5 Years	Date & Time Of Preparation :			17.11.2017 (09:00)			
	Surfactory of Fears	Payment Terms :			100% Advance			
		Mode Of Transportation :			By Road			
1		Freight charges :			In Our Scope			
SI No	Description And Specification O Goods/Services	HSN No.	Qty With Unit	Unit Price (Rs)	CGST/IGS T@	SGST @	Amount ( Rs )	
1	ABB Make 20 kw 3 Phase Solar Grid Tie Inverter Model No: TRIO-20.0-TL- OUTD-S2-400	8504 40 10	3 Nos	175000.00	2.5%	, 2 5° a	525000 (	
2	ABB Make 10 kw 3 Phase Solar Grid Tie Inverter Model No: PVI-10 0-TL-OUTD S	8504 40 10	1 No	100000.00	2.5%	2.5%	1000003	
3	ABB Make 50 kw 3 Phase Solar Grid Tie Inverter Model No: TRIO-50.0-TL- OUTD-SX	8504 40 40 -	- 2 Nos	250000.00	2 5%	2.5%	500000	

Note: -

1) On site commissioning support will be provided by Oryx Solar Energy free of cost. Only one free visit for

commissioning for each site. Other extra visits will charge Rs. 2500/- per day. The Installation is in your scope.

2) 10 & 20kW Inverters are ready in stock. It will get dispatched immediately.

3) 50kW inverters (display module) will be available after 10th December. Currently we have without display modules in stock. If you want the display module then 70% booking amount will required to book the material in advance.

		Total Taxable Amount	1125000.
Invoice Value In Words.	Eleven Lakh Eighty One Thousand Two Hundred & Fifty Only	Total Tax	56250
		Round Off	0
Account Details:		Total Invoice Value	1181250
Name of Account Holde Bank A/C Number : 409 Bank Name: RBL Bank L Branch: Chinchwad IFSC Code: RATN00000	9000567719 .imited	Authorised Sig	hal

Chh. Shahu Institute of Business Director Education & Research University Rord, Kolhapur,

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# SYNERGY SOLUTIONS

No 89/1, 'Anmol' 1st Floor, Gandhi Bazaar Main Road Basavanagudi, Bangalore - 04, Karnataka, INDIA Email : info@synergysols in Website www.synergysols in

Tax Invoice

Invoice No

424

SYNERGY SOLUTIONS 89-1.1ST FLOOR, "ANMOL GANDHI BAZAR MAIN ROAD BASAVANAGUDI BANGALORE GSTIN/UIN 29AESPC6097B1Z8 Consignee

CHRATRAPATI SHAHU INSTITUTE OF BUSINESS EDUCATION AND RESEARCH CENTER BUYET'S Order No. UNIVERSITY ROAD KOLHAPUR - 416 004 Maharashtra, Code : 27 GSTIN/UIN:27AAATC3093M1ZH

Buyer (if other than consignee) CHAATRAPATI SHAHU INSTITUTE OF BUSINESS EDUCATION AND RESEARCH CENTER SRS LOGISTICS UNIVERSITY ROAD KOLHAPUR - 416 004 Maharashtra, Code . 27 GSTIN/UIN:27AAATC3093M1ZH

e-Sugam No Dated 25-Nov-2017 Delivery Note Mode/Terms of Payment IMMEDIATE Supplier's Ref

SS/424 Despatch Document No

Despatched through

Terms of Delivery

IMMEDIATE

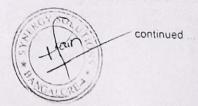
Other Reference(s) Dated

(ORIGINAL FOR RECIPIENT)

ISETAL & METRIC & ISETAL & METRIC # 21-Nov-2017, 18-Nov-2017 Delivery Note Date

> Destination KOLHAPUR

SI No	Description of Goods	HSN/SAC	Quantity	Rate	per Di	sc. %	Amount
1	SOLAR STRUCTURE MID CLAMPS 35	7610	740 NOS	20 00	NOS		14,800.00
2	M S X 30 MM SPRING NUT BOLT FOR CLAMPS	7318	890 NOS	16 00	NOS		14,240.00
3	SOLAR STRUCTURE END CLAMPS 40	7610	150 NOS	20 00	NOS		3,000.00
4	MC4 SOLAR CONNECTOR ( MALE + FEMALE)	8536	50 NOS	45.00	NOS		2,250.00



This is a Computer Generated Invoice

e to

Director Chh. Shahu Institute of Business Education & Research University Rord, Kolhapur,

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### CHH.SHAHU INSTITUTE OF BUSINESS EDUCATION & RESEARCH TRUST University Road, Kolhapur -416004 Reg. No E-885/dt.19-6-1976

Dr.R.A.Shinde Late Prof. Dr.A.D.Shinde Adv. S D Shinde Secretary & Managing Trustee Founder President

Ref:CSIBER/Solar/2017-18/55

Date: 10/07/2018

To, The Additional Executive Engineer East Zone, Urban Division, Kolhapur.

## Sub: - Regarding submission of Work Completion Report, Affidavit & Other Documents for Rooftop Solar Project.

Respected Sir,

We have implemented a Rooftop Solar Project on various buildings in our Campus at, University Road, Kolhapur; with the prior permission of your office. The details of the permissions obtained are as below:

Sr No	Consumer Name	Consumer No.	Capacity (Kw)
1	Prof Essor Professional Computer School	266510578244	40
2	The Principal Radhabai Shinde English Medium School	266511732115	20
3	The Director Ch. Shahu Institute	266510577647	17
4	The Principal College of Non Conventional Courses	266513077467	15

In this regard, we wish to bring to your kind attention that, said work of installation of the Solar Power System is completed and, Net meters and CT testing has been done by your office. Now we wish to submit the Work completion report, affidavit and test report copy for reference of said project for testing by MSEDCL.

We request your good self to kindly test said meters and LT at the earliest and do the needful and oblige.

Thanking You Yours Sincerely

Zone

n -

Dr. M.M. Ali

Enclosed i) Four copies of Affidavit & work completion Report (WCR) 1) Test Report

Address: University Road Kolhapur, 416004. Website: www.siberindia.edu.in email: drrashinde@sinerindia.edu.in Contact: 0231-2535706/2535707 Fax: 02312535708