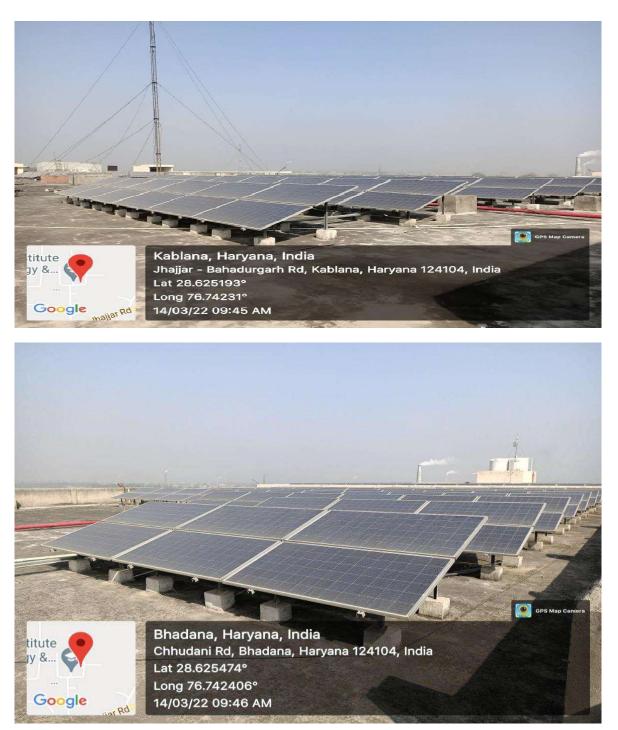
# 7.1.2: Geo tagged photographs & Bills for the purchase of equipments for the Solar energy Biogas plant, Wheeling to the Grid, Sensor-based energy conservation, Use of LED bulbs/power efficient equipment for 2020-21.

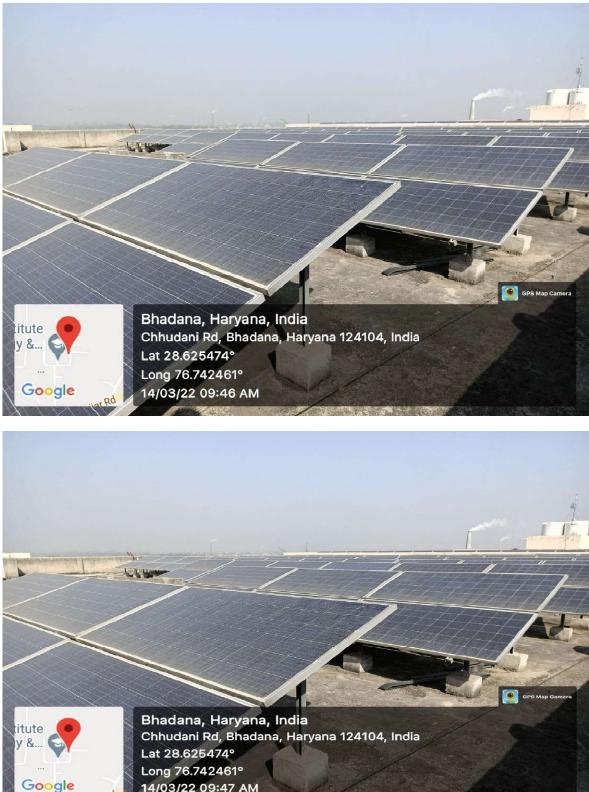
### INDEX

Sr. No.	Particulars	Page No.
1	Geotagged photographs of the solar system installed in the institute.	2 - 4
2	Geotagged photographs of the Wheeling to the Grid.	5
3	Geotagged photographs of the Sensor based energy conservation.	6 - 12
4	Geotagged photographs of LED bulbs/ power efficient equipment.	13
5	Bill of Solar System and construction material.	14
6	Electricity Bills with Entries for import and export of units.	15
7	Bills of Sensor based energy conservation.	16
8	Bills of LED bulbs/ power efficient equipment.	17

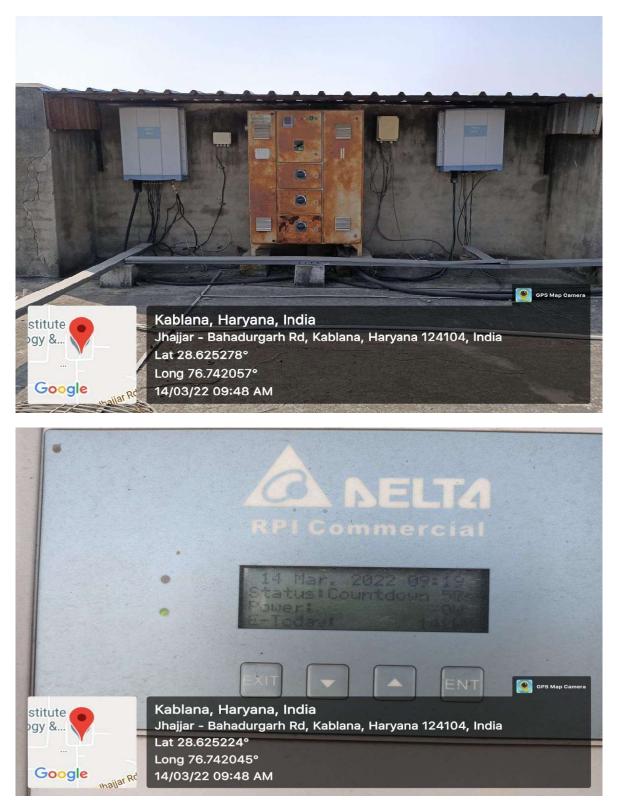
## **Geotagged photographs**

**1. Solar energy:** Sample Photographs (Geotagged photographs) of the solar system installed in the institute.





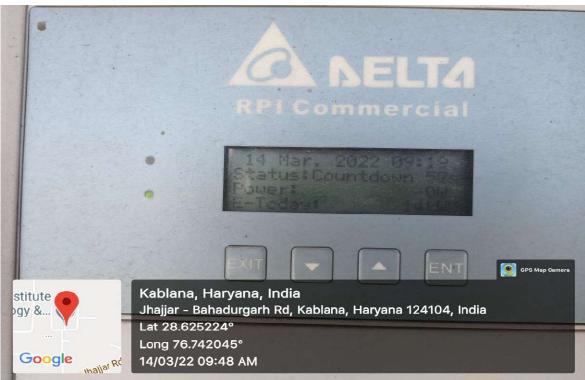
#### Meter showing Input /Output of electricity



**2. Wheeling to the Grid:** Institute has its own solar power plant which is connected to a net metering device installed by the electricity board. Institute only pays for the net power units consumed as per the readings of the net meter.

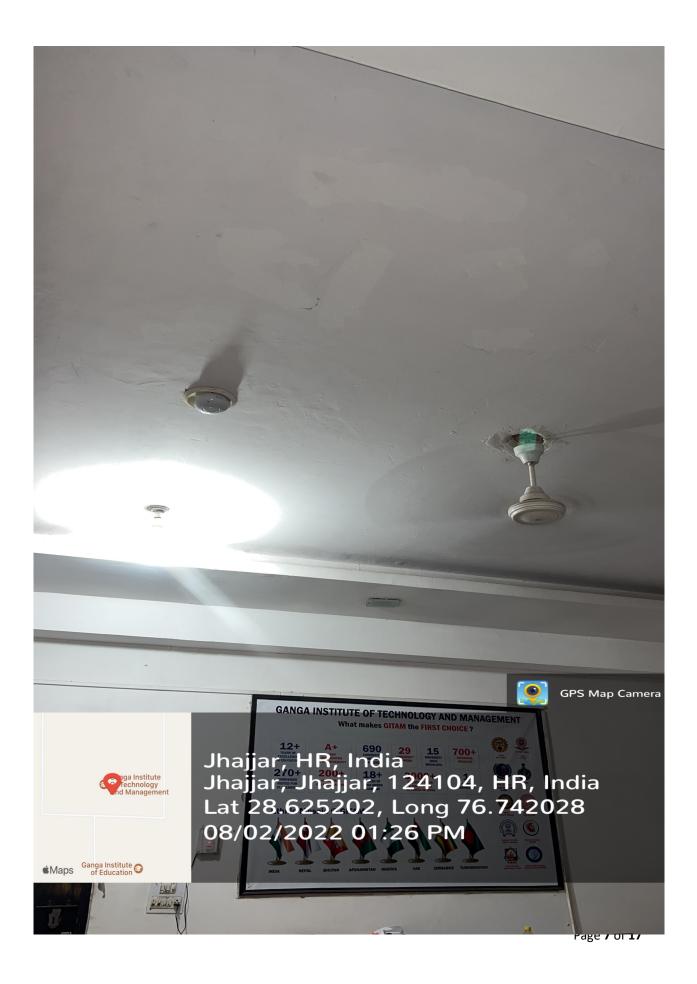


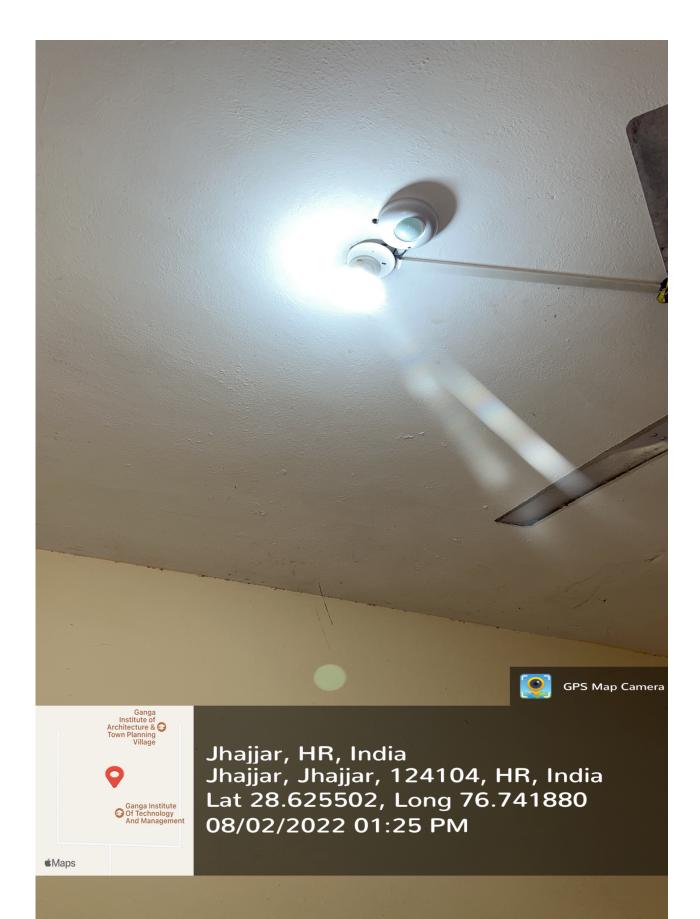
#### Photo: Output control panel of the Solar Power System



## 3. Sensor based energy conservation:

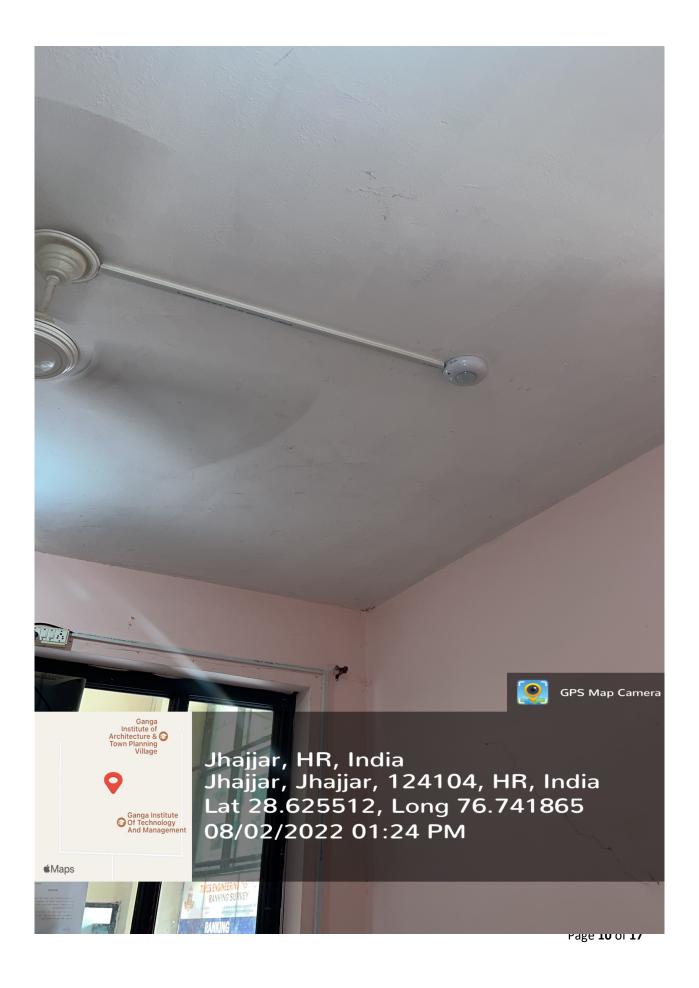


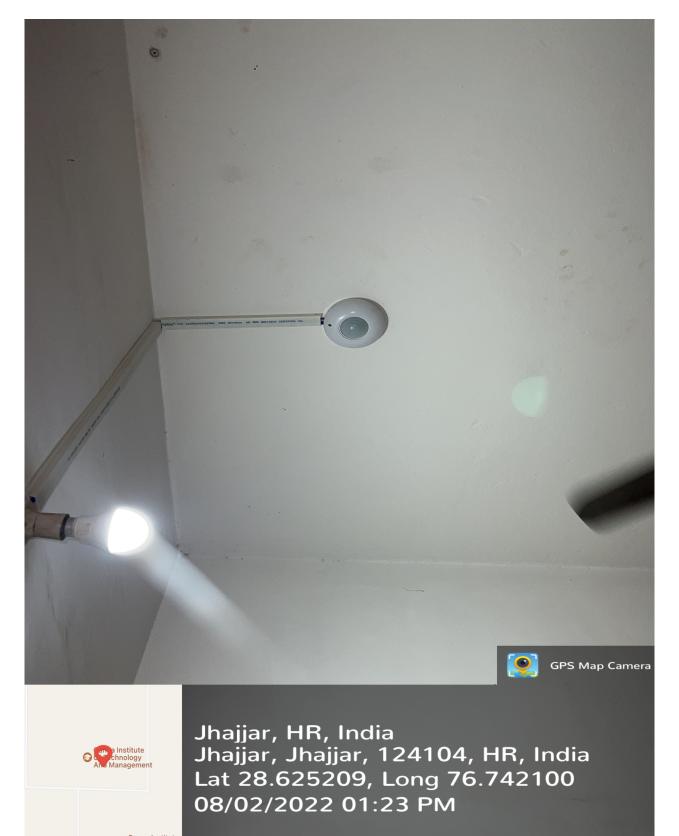




Page o or 17







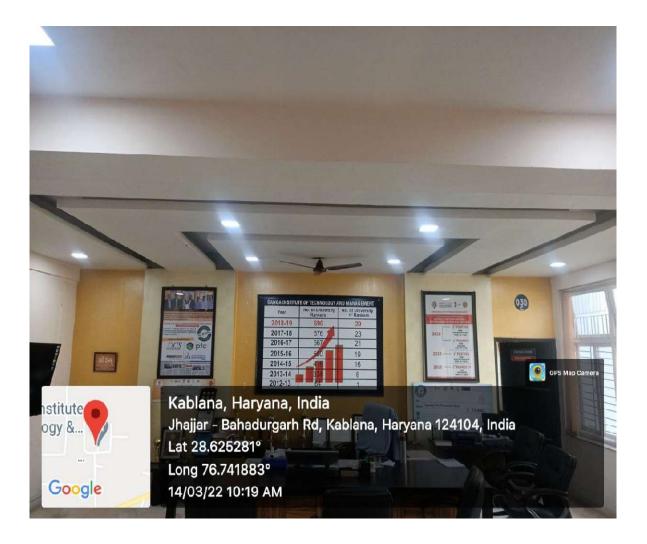
**∉**Maps

Ganga Institute of Education

Page II OF I/



4. Use of LED bulbs/ power efficient equipment:



#### **Bills of Material Purchase:**

5. Solar System and construction material supplied by Purshotam Profiles Pvt. Ltd.

Urshotam Profiles Pvt Ltd.    pp-Aradhana Chrema  Invoice No.  e-Way Sill No.  Deind    pp-Aradhana Chrema  Invoice No.  e-Way Sill No.  Deind    stibabad, Ghaziabad, Ulfar Pradesh (State Code-Op)  Stipplier's Ref.  Other Reference's)    Stipplier's Ref.  Other Reference's)    Mail : Purshotamindustriestich 08@gmail.com  146  7-May-2018    Mail : Purshotamindustriestich 08@gmail.com  146  0ther Reference's)    Model Tecnology and Management  146  0ther Reference's)    maga Institute of Tecnology and Management  146  0ther Reference's)    maga Institute of Tecnology and Management  146  0ther Reference's)    maga Institute of Tecnology and Management  146  0ther Reference's)    Model Name  Punjab, Code : 03  0ther Reference's)    with No  Punjab, Code : 03  0ther Man Logistic Ltd    war Ganga Educational Society  Bill of Lading/LR-RR No.  Motor Vehicle No.    18182847 dt. 5-May-2018  Terms of Delivery  Motor Vehicle No.    MMT No  Haryana, Code : 06  Solar Power Genrating Systems    sole of Supply  Punjab  Solar Rooftop Project	T	ax Invoice		10	RIGINAL	FOR RECIPIEN
Order: 106 Prakasah Industrial Estate , pp. Aradhana Chemans    146    7-May-2018      Description of Goods    Hishizada, Ghaziabad, Uttar Pradesh (State Code-09)    Mode/Terms of Payment      Antanas Chemans    Mode/Terms of Payment    Mode/Terms of Payment      Stinvulin, 09AAHCP0874F229    Supplier's Ref.    Other Reference(s)      Mail : Purshotamindustriestic 108ggmail.com    146    Other Reference(s)      Mail : Purshotamindustriestic 108ggmail.com    146    Other Reference(s)      Mail : Purshotamindustriestic 108ggmail.com    146    Other Reference(s)      Mail : Purshotamindustriestic 08ggmail.com    146    Other Reference(s)      Mail : Purshotamindustriestic 08ggmail.com    146    Despatch Document No    Dested      Mary 2012    Purshotamindustriestic 08ggmail.com    146    Despatch Document No    Dested      Mary 2013    Purshotamindustriestic 08ggmail.com    Despatch Document No    Dested    Destination      Mary 2014    Haryana    Maryana    Destination    KABLANA BAHADURGAI      Mary 2018    Purshotaming Society    Destination    KABLANA BAHADURGAI      12 East Purshol Bagh New Delhi    Mater Solar Power Genrating Systems    Solar Power Genrating Systems						and the second second
pp. Aradhana Cinema	Works: 108 Prakaah Industrial Estate	110000000	e No. e-Wa			
Image institute of Tecnology and Management ablana Bahadungarh Jheljar Road, Jhaljar Distt  Ia6 Buyer's Order No.  Dated    Anga Institute of Tecnology and Management ablana Bahadungarh Jheljar Road, Jhaljar Distt  Despatch Document No.  Delivery Note Date    With Value Haryana With Value Haryana With Nation Stream  Punjab, Code : 03  Despatched through An Logistic Ltd  Destination KABLANA BAHADURGAI Bill of Lading/LR-RR No.  Destination KABLANA BAHADURGAI Motor Vehicle No.    War (If other than consignee) wara Ganga Educational Society 12 East Punjabi Bagh New Delhi NAIT No Solar New Technig Systems Solar Power Genrating Systems Solar Power Genrating Systems Solar Power Genrating Systems Solar Power Genrating Systems Solar Plant    Description of Goods  HSN/SAC  Quantity  Rate  per  Amount    Solar Plant  8543  10,28,500,0		Deliver	y Note			
Image institute of Tecnology and Management ablana Bahadungarh Jheljar Road, Jhaljar Distt  Ia6 Buyer's Order No.  Dated    Anga Institute of Tecnology and Management ablana Bahadungarh Jheljar Road, Jhaljar Distt  Despatch Document No.  Delivery Note Date    With Value Haryana With Value Haryana With Nation Stream  Punjab, Code : 03  Despatched through An Logistic Ltd  Destination KABLANA BAHADURGAI Bill of Lading/LR-RR No.  Destination KABLANA BAHADURGAI Motor Vehicle No.    War (If other than consignee) wara Ganga Educational Society 12 East Punjabi Bagh New Delhi NAIT No Solar New Technig Systems Solar Power Genrating Systems Solar Power Genrating Systems Solar Power Genrating Systems Solar Power Genrating Systems Solar Plant    Description of Goods  HSN/SAC  Quantity  Rate  per  Amount    Solar Plant  8543  10,28,500,0	GSTIN/UIN: 09AAHCP0874F229 State Name : Uttar Pradesh, Code : 09					
Buyer's Order No.  Dated    anga Institute of Tecnology and Management blana Bahadurgarh Jhajjar Road, Jhajjar Distt 4104 Haryana WiTT No ate Name : Punjab, Code : 03  Despatch Document No.  Defivery Note Date    WiTT No ate Name : Punjab, Code : 03  Despatched through Am Logistic Ltd  Destination KABLANA BAHADURGAI Motor Vehicle No.    yer (if other than consignee) twan Ganga Educational Society 12 East Punjabi Bagh New Delhi NATT No ate Name : Haryana, Code : 06 ace of Supply : Punjab  Bill of Lading/LR-RR No.  Motor Vehicle No.    Solar Inverter10 Pcs Solar Power Genrating Systems 500kw Solar Rooftop Project  Solar Power Genrating Systems 500kw Solar Rooftop Project    Description of Goods  HSN/SAC  Quantity  Rate  per  Amount	CIN: U20190DL2013PTC250100 E-Mail : Purshotamindustriesttd108@cmail.com	Supplie	a's Ref.	4	Other Refe	mence(s)
Description of Goods  HSN/SAC  Quantity  Rate  per  Amount    Description of Goods  HSN/SAC  Quantity  Rate  per  Amount	Consignee	Biniore	Order No.		ated	COLUMN THE
ate Name  Punjab, Code : 03  Despatched through Am Logistic Ltd  Destination KABLANA BAHADURGAL    wan Ganga Educational Society 12 East Punjabi Bagh New Delhi IX/IT NO  Bill of Lading/LR-RR No.  Motor Vehicle No.    18182847 dt. 5-May-2018  Terms of Delivery  Solar Invertor10 Pcs    soc of Supply  Punjab  Solar Power Genrating Systems    Description of Goods  HSN/SAC  Quantity  Rate  per    Amount  8543  10,28,500,0	124104 Haryana		ch Document I	Vo. C	elivery N	ote Date
Am Logistic Ltd  KABLANA BAHADURGA    wan Ganga Educational Society  Bill of Lading/LR-RR No.  Motor Vehicle No.    12 East Punjabi Bagh New Delhi  18182847 dt. 5-May-2018  Motor Vehicle No.    12 M/IT No  :  Solar Invertor10 Pcs    ace of Supply  : Punjab  Solar Rooftop Project    Description of Goods  HSN/SAC  Quantity  Rate  per    Amount  8543  10,28,500,0	A State of the second s	Despato	ched through	0	estination	
Image: Solar Plant  Description of Goods  HSN/SAC  Quantity  Rate  per  Amount		Am Lo	gistic Ltd			
12 East Punjabi Bagh New Delhi  Terms of Delivery    IN/IT No  :    IN/IT No  :    Ate Name  : Haryana, Code : 06    ace of Supply  : Punjab    Description of Goods  HSN/SAC    Quantity  Rate    per  Amount    Solar Plant  8543	Pawan Ganga Educational Society	A CONTRACTOR OF A		COLUMN TO A COLUMN	otor Vehi	CIE NO.
Description of Goods  HSN/SAC  Quantity  Rate  per  Amount    Solar Plant  8543  10,28,500,0	4/12 East Punjabi Bagh New Delhi PAN/IT No					
Solar Plant 8543 10,28,500,1	State Name : Haryana, Code : 06	Solar P	ower Genra	ting Sys	tems ct	
Solar Plant 8543 10,28,500,	the second s		11			
10,28,500,	SI Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
IGST 5% 5 % 51,426.4	1 Solar Plant	8543	12 mil	1000	82	10,28,500.
IGST 5% 5 % 51,426.1			1-3-4			
Total	Ta	Val	1	-	11	
Int Chargeable (in words) 1 € 10,79,926.0	Amount Chargeable (in words)	ent l	1		1_1	
Ten Lakh Seventy Nine Thousand Nine Hundred Twenty Six Only	NR Ten Lakh Seventy Nine Thousand Nine Hun	dred Twenty	Six Only			C. 0. 07
HSN/SAC Taxable Integrated Tax Total Value Rate Amount Tax Amount						
10,28,500.00 5% 51,426,00 51,426,0	543		10,28,500.00			
Total 10,28,500.00 51,426.00 51,520,500 51,5000 51,5000	av Amount (in words) . IND City, One The second a	Total	10,28,500.00	1	51,426.	
	Amount Chargeable (in words)	Hal	Six Only			₹ 10,79,9

## 6. Wheeling to the Grid:

## Photo: Entries in the electric bill for import and export of units

Nai	1	39
i ja	् आ	उत्तर हरियाणा बिजली वितरण निगम लिमिटेड (हरियाणा सरकार का उपक्रम) हिम्बा परा: eeobackgmail.com प्रतेक् कार्यत्र की-16 सिंहत तराब हरिष्णा CIN No. U40109RR1999SGC034166 web site : www.ubbvn.org.in CIN No. U40109RR199SGC034166 web site : www.ubbvn.org.in
1	प	M/S PAWAN GANGA (ли: 03-21 ) Да ир. (78537)
		नाम : पता : SITE AT KABLANA LSO5 बिल नं. : 0 नकद द्वारा देय तिथि : 30703721
•	का	स्तर्कलः JHAJJAR CIRCLE सर्कलः BAHADURGARH उप-मंडल H24 उप-मंडलः BUPANIA उप-मंडलः ND240015N old acc= प्रितिथिः 15/03/21 बिल महीनाः 03/2021 नियत तिथि के बाद देय राशिः 79511 465%
	4	भीवर भीटर रोडिंग की तिथि मीटर रीडिंग खिपत की गई मीटर ने मिटर
	14	ररेक जायार (भाडा-आइ) नई पुरानी नई पुरानी अवाध कुले युनिट गुणाक यूनिट खपत
•	জ	DK      MMC      6.48      05/03/21      05/02/21      105/02/21      105672      103833      1      KV
Le la		बकाया विवरण (रूपए) रत्नैब गणना कनैक्शन विवरण
9	ली	<u>गत वित वर्ष तक खालू वित्त वर्ष का योग</u> बिजी खर्च रिके प्रकार ND
I Q		दिशुल्क 14093.00 14093.00 मीटर प्रकार E
0	-	नगर कर एफ एस ए 17833.00 17833.00 मे कई के 987.00 987.00
	बि	र्न्यु नतम भाषक प्रभार (र)
	ल	योग 32913.00 32913.00 (१)
h		बिल विवरण (रूपए) पूर्व खपत पैटर्न पिछली भुगतान स्थिति
		बिजनी खर्च निशिवित प्रमार बिजनी प्रक (ई.ब.) 48000.00 रिपार्टी प्रक (ई.ब.) 772/000/010
0		नगरपातिका कर (एम.2तका) –506.00 02/2021 4209 U/UK रसीद तिथि 26/02/2021
L.	E	नगरपालिका कर (एम.टेक्स) इंधन अधिमार समायोजन (एफ.एस.ए.) मेटर/लाईन/सर्विम/अध्रिहर किराया) बाबू साईकित प्रमार 45624.00 09/2020 19953 L/PL
	L	बाब साईकिल प्रमार 45624.00 09/2020 19953 L/PL बकाया 32913.00 08/2020 0 D/MMC
	E	विविध प्रकार/भत्ते असित समायाजन
	C	एम ही बाई / कैपिस्टर पुर्माना 45624 -
	+ +	त्तीर ऊर्जा शुल्क देव तिथि तक भुगतान योग्य कुल प्रभार 78537.00 78537 974 79511
0-		
	R	PREV. 106458 103833 आपसे यह प्रार्थना है कि इस बिल की अवायगी बिल में दी गई तिथि तक कर दें। ऐसे न होने पर UNITS 5664 5517 हमें बिल अधिनिय 2003 की धारा 86 के अयीन नोटिस समझा आएं और आपका कनैक्शन इस में EXPORT-CURR. 83677 77127 जिंदी के प्रसाद के अपने करी के प्रायात कोट दिया जाएगा और तब तक नही लगाया जाएगा
0		
11	С	UNITS 11232 10572 ते कार्य प्रारं पिछने दिल में प्रारं पिछने दिल में अरापनि में होते कर पर प्राप्त के कार्य जाता। अगले दिल मान्य तिक आगर पिछने दिल में अरापनी नहीं हुई व कनेक्शन भी न कटा हो तो अपना दिल जात गण SOLAR- CURR. 6818 6527 को मेजा जाएगा और दिल गारी का मुगतान देय तिथि तक न होने पर दिना किसी अन्य नीटम के कनेकशन को काट दिया जाएगा।
0	1	UNITS 2000 11880
1	T	NET_KV_UNIT- TOTAL_UNIT- प्रिमित्र प्रिणित स्प्रित्त के फोन नंव :
-	v	अपनी शिकायत www.uhbvn.org.in पर औन लाईन दर्ज करें अपनी शिकायत 51989 पर एस.एम.एस. द्वारा दर्ज करें रिकायत 51989 पर एस.एम.एस. द्वारा दर्ज करें

## 7. Sensor based energy conservation:

#### **Bill of Purchase**

SSTIN: 07AANPK4396C1ZJ TAX		ala	2,	Original for Buyer - V Duplicate for Transport - Triplicate for Supplier - Y	Pink
3757/2, CHAWRI B			006		
Tel. : 011 - 457 Email : shivambat			n		
	1				
Invoice No.: 027 Date: 15 21202				Date	
1251					
State Name : Delhi, Code : 07	Place o	f Supply : .			
BILL TO Ganga Instructe		1 miles	Mobile :		
Address : ballana Drujj	or 1	laya	~1.		
<b>J</b>	·····/··	·····			
	CCTIN				
	-	- 1 C	10 C C C C C C C C C C C C C C C C C C C		
SHIP TO Name :	Address		••••••	Cada a	
	COTINI	State :		Code :	
Mobile :	HSN			Amount	
5. No Description of Goods	Code	Qty.	Rate	Rs.	P.
1. S. Tap. Muxer	8481	1 ac	C98001.	2800	
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	-	32.5		1000	14.3
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III at					12,00
					-
15.2.21	10	12			
-18cm					
E way Bill No.:		Packing &	Forwarding	2,000	
and the tot		CGST	Sub Total	2000	-
Total Value (In Words) :	······	SGST @ _ %		The second second	
		IGST @	-	104	
			ounded Off	2-1	-
Bank Detail : YES BANK Branch : Chawri Bazar	H		- Total	3304	=
A/c No. : 0456637 00001712	the t	Certified the		ven above are true & Corre	ct
IFS Code : YESB0000456	59:05	For Sh	ivam Sa	lesin	
Terms & Conditions : 1. Goods once sold will not be taken back.	E. & O.E.		(	K /	
2 Any dispute will be subject to Delhi Jurisalction.	1 1 1			Authorised Signator	v
3. Interest @ 24% will be charged after 30 Days.	Table Server		- Diver	States Signator	/

## 8. Use of LED bulbs/ power efficient equipment:

#### **Bills of Material Purchase:**

	Address and GSTN of the Seller :		-	DICE	1	X		ÉSL
			Nar	me of the B	Buyer: G	1.7:	7.	M
LIM	RGY EFFICIENCY SERV ITED (EESL.)	ICES						
(A Joir Power	nt Venture Company of PSUs of Mini- r, Govt. of India)	stry of	Add	iress of the	Buyer :	Ka	ble	a har
GST	Office : Room No.1, Nigam Guest I Power House Colony, Hary India Gurgaon (West) N: 06AACCE4248H1ZS line No for any Query : 1800-180-	rana,		bile No. of Proof Type		1 1		
Invol	ce Number CC : 69398			Invo	ice Date :	28/	03/	18
10	Description -	Rate (Rs.		CGST Amount (Rs.)	SGST Amount (Rs.)	Net Price (Rs.)	Qty. (Pcs.)	Value (Rs.)
1	9W LED Bulb Upfront / HSN 9405 / CGST 6% / SGST : 6%	62	.5	3.75	3.75	70.00	100	7000
2	20W Tube Light Upfront / HSN 9405 / CGST 6% / SGST 6%	196.4	12	11.79	11.79	220.00	- And	
3	50W BEE 5 Star Celling Fan Upfront / HSN 8414 / CGST 9% / SGST 9%	940.6	58	84.66	84.66	1110.00		/
		-	-		тот	ALAMO	UNT	Ford
	uppers Tr	00		नियन व	Fo	ergy Effici r Authorize	ency Se ed Perso	ervices Limited
	he undersigned participating household, agree fallowing Terms & conditions.	and aclono	wiedge		स्तालगी '' जजाला बोन र शर्ती कस स्वीमार ।		रे को लिए सह	मत हु और निम्मनिषित
(EES year dom	t under UJALA scheme Energy Efficiency See SL) offers LED bulbs (with 3 years warranty), s warranty) Fan (with 2 5 years warranty fo eli seatic consumers of UHBVN/DHBVN.	Tube light gible grid	(with connect	3 साल की शब्द गारंटी के		साईट (उ साल ब	ही, मार्केटी की प	लॉब एत.ई.जी. बरुष (8 तम) मंग्रा (2.5 लाम जे तमी में चुका हुआ हे
the	deed of consent.	s)/Fam(s) a: 7	L	-	ग्र चहा एलाईकी (s) / ट तम्ब किया।	त्यूब लाईट (n) । र	पंता) को दल	त्रावेज ने जितिकत हे को
will	et if I have agreed to avail the "Upfront paymer pay INR 70/ bulb, INR 220/ Tube Light, INI e of receipt of the appliance(s)	R 1110/ Fa	n at th	and and	न मुगतान' योजना के उपकरणी की प्राप्ति के	अन्हर्मत इस योग समय 70 रावदी 1	हना का लाग प्रति एतईन्द्री :	खाने के लिए राष्ट्रमत हूं. 220 रु. प्रति शपूब लाईह
sch	at I shall install LED(s)/Tube Light(s)/Fare(s) re- ome in high usage areas and not remove or keep appliance(s) provided hereunder.	p in reserve	ler this any o	n	) प्रति पंखा की दरि।	0.000		The wife / test at
I co that	anfirm that the terms of this deed have been ex- t I understand the meaning of these terms and	plained to	me an	त प्रयोग का त प्रयोग का इसे स्टाउ	मेगा तम्या इसके तहत	মাদন কাঁই অগড়া মাদন কাঁই অগড়া		अल्डिय कर्मच, य मे