# Indapur Taluka Shikshan Prasarak Mandal's

# ARTS, SCIENCE AND COMMERCE COLLEGE, INDAPUR

(Best College Awardee of S.P.P.U. Pune, 2014) Affiliated to Savitribai Phule Pune University, Pune



# Criterion VII: Institutional Values and Best Practices

7.1 Institutional Values and Social Responsibilities

7.1.2: Bills for the purchase of equipment's for the facilities created under this metric



## Indapur Taluka Shikshan Prasarak Mandal's

# ARTS, SCIENCE & COMMERCE COLLEGE, INDAPUR

(Best College Awardee of University of Pune, 2014)



॥ विद्या परम दैवतम् ॥ Dr. Jiwan Pandurang Sarwade

Principal, Msc,PHD,FZSI,FAZI,DAI. (Israel)

### Purchase Order

Ref.No73/2023-24

Date: 25/04/2024

To
Datum Energy System Private Limited,
Devashish, Navsahyadri Society,
Karvenagar, Pune – 411052.

Subject: Purchase Order for (2 KW) Rooftop Solar Photovoltaic System.

Dear Sir,

As per above mentioned subject in our college Arts, Science and Commerce College, Indapur. Your Quotation dated 24/11/2023 for Rooftop Solar Photovoltaic System sanctioned by our college Purchase Committee for the supply of the Rooftop Solar Photovoltaic System to our College.Please Supply as early as possible.

Terms and Conditions mentioned below

### **Terms and Conditions:**

- 1. Free Delivery at college site.
- 2. Delivery within 30 days.

### Note:

- Warranty: Solar Panels have 10 years performance warranty for 90% O/P & 25 Years for 80% O/P No warranty for glass breakage.
- 2. In Case of no grid, System will trip as Inverter is with anti islanding protection.
- 3. System Warranty: 1 year onsite.

4. Inverter - Solar Edge Inverter- 12 Years Warranty, Other Inverters - 5 Years.

Dr.Jivan Sarwade

PRINCIPAL

ARTS, SCIENCE AND COMMERCE COLLEGE INDAPUR-413106 DIST-PUNE

Phone / Fax: (02111) 223102 • e-mail: ascicollege@gmail.com • j.sarwade@rediffmail.com

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Dr. Jivan Sarwade

Date: 25/04/2024

PRINCIPAL

ARTS, SCIENCE AND COMMERCE COLLEGE INDAPUR-413106 DIST-PUNE



plot No. 11, Lane No. 9, Pakharbaug, Bavdhan (K), Pune - 411 021.

### BILL OF MATERIALS

Sr.No	Components Description	Make & Models	Quantity
1	Solar PV Module	Waaree / Vikram / Tata power RenewSys / EMMVEE photovolaics or Reputed Make	
2	Solar Grid Tie Inverter	Delta / SMA / Fronius / Schneider / Xantrex or reputed	e e e e e e e e e e e e e e e e e e e
3	DC Distribution Box	Havells / lapp / Top Reputed Make	*
4	AC Distribution Box	Finolex / Polycab / RR cable / Reputed Make	
5	Module Mounting Structure (RCC mounted structure)	Proinso / Indmark / SAPA / Jurchen/ Top Reputed Make	As Required
6	Solar Grade DC cable	Havells / Leoni / Top Reputed Make (IEC/TUV Certified.)	
7	Solar Grade AC cable	Havells / Finolex / polycab Reputed Make (IEC/TUV Certified.)	
8	UV protected cable tiesfor solar cable	Surelock or reputed	
9	Earthing System	Reputed Make	
10	Lighting Arrestor	JMV/ SABO or Equivalent	
11	Net meter	L&T/ Secure	

1) Warranty: Solar Panels have 10 years performance warranty for 90% O/P & 25years for 80% o/p. No warranty for glass breakage.

2) Inverter – Solar Edge Inverter - 12 Years warranty, Other Inverters – 5 Years. 3) In case of no grid, system will trip as Inverter is with anti islanding protection.

# System Cost for complete turnkey Installation and Commissioning:

Sr. No.	Item	Unit Price
1	2 KW additional Grid-Tie Rooftop System As per BOM	Rs. 1,18,645

\*\* Not included in the above price:

Cost of Internet for online remote monitoring system.

Cost of elevated structure if any.

Arts, Science & Commerce College Indapur. Dist Pune



Flat No. 3, Datum House, Plot No. 11, Lane No. 9, Pakharbaug, Bavdhan (K), Pune - 411 021. € +91 20 64780818 ☑ info@datumenergy.com www.datumenergy.com

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- Cost of elevated structure if any.

डॉ राजेंद्र भोसले, रसायनशस्त्र विभाग, दि .०१ .११ .२०२३

मा प्राचार्य, कला, विज्ञान आणि वाणिज्य महाविद्यालय इंदापूर , जि पुणे

विपय:- लेर्डाज होस्टेलच्या टेरेसवरती वसवलेल्या सोलार सिस्टमच्या पुर्ततेवावत...... महोदय ,

विषयास अनुसरुन मी आपणास कळवू इच्छितो कि, आपल्या महाविद्यालयास सन २०१८- १९ मध्ये साविजिवाई फुले, पुणे विद्यापीठाकडून किलो वॅटचे सोलार युनिट साठी रूपये पाच लाख मंजूर करण्यात आले होते. ते सोलार युनिट आपण आपल्या मुलींच्या वसतीगृहाच्या टेरेसवरती वसवले आहे व सध्या ते युनिट कार्यान्वित आहे. सदर सोलार युनिट कार्यान्वित झालेनंतर त्याची तपासणी करण्यासाठी पुणे विद्यापीठाकडून डॉ. अदिनाथ पुंढे सरांची किमटी आलेली होती. त्या किमटीकर्डील तपासणी अहवालानुसार डॉ. अदिनाथ पुंढे सरांच्या सूचनेपुमाने सोलारसाठी वापरलेला इन्वर्टर हा १० किलो वॅट व वापरले गेलेले सोलार पॅनल हे १२ किलो वॅटचे असले पाहिजेत. त्यांच्या सूचनेनूसार सोलारचे एक्स्टेंशन करून ते पुर्ण केल्याशिवाय अपणास त्याचा पुर्तता अहवाल मिळणार नाही. तो अहवाल मिळालातरच आपणास त्याचे ऑडिट करून विद्यापीठाला त्याचा सर्व हिशोव जमा करावा लागणार आहे. सोलारचा हिशोव पूर्ण केल्याशिवाय वीसीयूर्डीची कोणतीच स्कीम आपणास घेता येणार नाही. हि पुर्तता वेळेत न झाल्यामूळे गेल्यावर्पी आपणास एक लाख रूपये किमतीच्या आय सी टी उपकरण खरेदि स्कीमसाठी आपण फॉर्म भरू शकलो नाही.

सदर सोलारचे एक्स्टेंशन करण्यासाठी दि.२४.०३.२०२३ रोजी मा.प्राचार्य यांच्यासमवेत झालेल्या चर्चेनूसार ज्या कंपनी कडून आपण तो प्लांट विकत घेतला होता, त्या डाटम ईनर्जी लि.पुणे या कंपनीचे ईजिनियर श्री.गौरव चौधरी यांना व-याचवेळा फोन करून कोटेशन देण्यावावत विचारणा केल्यानंतर दि.३०.१०.२०२३ रोजी सदरचे कोटेशन आपणास मिळाले आहे.त्या कोटेशनप्रमाणे आपण डाटम एनर्जी कंपणीच्या इंजिनिअरशी चर्चा करून ते काम पूर्ण करणे गरजेचे आहे.

तरी मी आपणास विनंतीपूर्वक सांगू इच्छितो कि, सदरची दूरूरती करून आपणास विद्यापीठ किमटीकडून परत एकदा पूर्तता अहवाल घ्यावा लागेल तो अहवाल मिळाल्याशिवाय आपणास त्याचे ऑडिट करता येणार नाही व सोलारचा हिशोव विद्यापीठास सादर केल्यावरच विद्यापीठाने मंजूर केलेल्या रकमेपैकी राहीलेली उर्वरित रक्कम रू.२५००००/- महाविद्यालयास मिळणार नाहीत.

कळावे,

सोवत- कोटेशन प्रत

आपला विश्वास,

डॉ . राजेंद्र भोसलें,

(वी.यु.डी.समन्वयक)

# सावित्रीबाई फुले पुणे विद्यापीठ (पूर्वीचे पुणे विद्यापीठ)

दूरध्वनी क्रमांक. : ०२०--२५६०१२६४

२५६०१२६४ २५६०१२६५



नियोजन व विकास विभाग, गणेशखिंड, पुणे—४११००७.

सदर्भ : साफुपुवि/निववि/63

ई—मेल: pldvp@unipune.ac.in

दिनांक : ३०/०१/२०१९

प्रति.

मा. प्राचार्य/संचालक,

सर्व संबंधित संलग्न महाविद्यालये / मान्यताप्राप्त परिसंस्था

विषयः महाविद्यालय गुणवत्ता सुधार योजनेअतर्गत बिगर आदिवासी व आदिवासी विभागातील संलग्न महाविद्यालये/मान्यताप्राप्त परिसंस्थाना शैक्षणिक वर्ष सन २०१८—१९ मध्ये सौर ऊर्जा उपकरण खरेदीसाठी अर्धसहाय्य मंजूरीबाबत

महोदय/महोदया.

महाविद्यालय गुणवत्ता सुधार योजनेअंतर्गत बिगर आदिवासी व आदिवासी विभागातील संलग्न महाविद्यालय/मान्यताप्राप्त परिसंस्था यांनी शैक्षणिक वर्ष सन २०१८—१९ मध्ये ऑनलाईन पध्दतीने सार ऊर्जा उपकरणासाठी मार्गदर्शकतत्वांस अनुसरून प्रस्ताव सादर केलेले आहेत. अशा महाविद्यालयांना/परिसंस्थांना त्यांच्या नावापुढे नमूद केलेल्या रकमेस सोबत जोडलेल्या मार्गदर्शकतत्वांस अनुसरून विद्यापीठ नियमाच्या अधिन राहून सोबत जोडलेल्या तक्त्यात नमूद केल्यानूसार ब्रुटींची पूर्वता करण्याच्या अटीवर अर्थसहाय्य मंजूरी देण्यात येत आहे. अर्थसहाय्य मंजुरीची विद्यापीठ संकेतस्थळावरील यादी हीच मंजूरी समजवण्यात यावी. अर्थसहाय्य मंजूरीची स्वतंत्र पत्रे पाठविण्यात येणार नाहीत.

आपल्या महाविद्यालय/परिसंस्थेस जरी वरीलप्रमाणे अर्थसहाय्य मंजूरी देण्यात आली असली तरी प्रत्यक्ष कार्यवाही पुढील बार्बोची पूर्तता झाल्यानंतरच केली जाईल.

- महाविद्यालये/पिरसंस्थेस साँर ऊर्जा उपकरणे बसविण्याकरिता सोबत जोडलेल्या मार्गदर्शकतत्वांचा त्यासोवतच्या नियमावलीचा अवलंब करुन कार्यवाही करावी. (सोबत मार्गदर्शकृतत्वे / नियमावली)
- २. महाविद्यालय/परिसंस्थेस सौर ऊर्जा उपकरणे बसविण्याकरिता भेटी, प्रत्यक्ष पाहणी अहवाल पडताळणो इत्यादीसाठी रू. ३,०००/— मा. वित्त व लेखाधिकारी, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे—७ यांचे नावाने एम.एल. सी. कोड नं. ११०३७ (Charges for Proposal of Solar Energy Equipment) कोड नं. ९४ चलन नंबर ५४ ने ऑनलाईन जमा करणे आवश्यक आहे.
- और ऊर्जा उपकरणे वसविल्यानंतर महाविद्यालय/पिरसंस्थेने विद्यापीठाच्या आंतरशास्त्र ऊर्जा प्रणाली विभागास सौर ऊर्जा उपकरणांची अंतिम पहाणी करण्यावाबत लेखी कळवावे. त्या

प्राचार्य कला, विज्ञान अणी वाणिज्य महाविद्यात कराडु जि.पुणे

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Proposal sanction subject to submission of Principal approval if compliance not complied amount will not be released.	Proposal sanction subject to submission of Principal approval if compliance not complied amount will not be		×
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00.000000 And	500000.00	500000.00	00.000000000000000000000000000000000000
Yes-Acting	Yes-Acting	Yes- Permanent	Yes- Permanent
Yes	Yes	S 0 >	Yes
A A	F.	450000.00	490000.00
1250SQFT /12.5KVA	1250SQFT /12.5KVA	386.40sq. mtr	100SQM/ 10kvA
D.Y.Patil School of My Architecture Solar PV bi System	D. Y. Patil Institute of Management Solar PV System	Solar System	Grid-Tied solar 100SQM/ photo voltaic 10kvA system
21 (CRS182033001) [CARP020330] Dr. D. Y. Patil Education Acadamy D.Y.Patil School of Architectura Addr: Sr No124 126 At Post Ambi Talegaoan Dabhade Tal: Mawal Dist: Pune, Pincode: 410506	22 (CRS181405001) [IMMP014050] D.Y. Patil Institute Of Management Addr: Po-Ambi Survey No 124 and 126	1al: Mawal Dist: Pune, Pincode: 4.10507. 23.(CRS181380001) [CEDP013800] Ira Education Society College of Education, Arvi Addr: Haweli Aweli Awel	The same of the sa

जाचाय कला,विज्ञान आणि वाणिज्य महाविद्याल १,००५ जि.पुणे

	3610.00	000	Flectricity Charges	178430 00	000
LING	3010.00	0.00	Licentotiy Charges	00.00.00	
Exam Fee	4592103.00	0.00	Universtiy Exam Form Remu	/2600.00	0.00
Late Fee	22340.00	0.00	Cultural Pro Expenses	101349.00	0.00
Journal Fee	271410.00	00.00	University Exam Advance	80000000	0.00
Statement of Marksheet Fee	1460.00	00.0	Dister Manage. Refresh Coures Exp.	8531.00	0.00
Dup Marklist Fee	2670.00	0.00	Stationary Expenses	13953.00	0.00
Recoery Book	120.00	0.00	New Account Opening	00.0009	0.00
Photo Copy Fee	57810.00	0.00	Exam. First Year Expences	427579.00	0.00
Univ Approval Fee	2045.00	00.00	Medical Check Up Expenses	26700.00	0.00
Breakage Fees	69260.00	00.00	Conference Expenses	67195.00	0.00
Xerox Printing	440.00	0.00	N.C.C. Expenses	13847.00	0.00
TO INDIRECE RECEIPTS	0.00	2084139.00	Annual Prise Distrubution Exp	199744.00	0.00
Pawar Public C Trust Scholarship	47540.00	0.00	Seminar / Workshop Exp.	40796.00	0.00
D D Cancellation	2120.00	0.00	Architectural Fee	38121.00	0.00
Registation Fee	14500.00	0.00	Avishakar Compition Expenses	5816.00	0.00
Raddi ,Bhangar Seals	21000.00	0.00	Online Adm Proccesing Fees	167062.00	0.00
Range Forest Officer Social Forestr	5000.00	0.00	Bank Charges	8037.84	0.00
Sports Grants	186000.00	00.00	Chemical Expenses	559665.00	0.00
University Exam Grant	1236061.00	00.00	Washing Allownses	00.0096	0.00
Revaluation Fee	36710.00	0.00	Black Board Painting & Repairing	00.006	0.00
Dister Manage. Refresh Coures Gra	43400.00	0.00	Postage Exp.	2850.00	0.00
Sant Gadage Baba Vyakhanmala	2914.00	00.00	Peon Uniform Exp.	88380.00	0.00
AISHE Remunaration	00.0009	0.00	By Balance As On 31/03/2020:	0.00	0.00
Q I P Equipment Grant	250000.00	0.00	Cash-in-hand	00.0	0.00
Bank Interest (FD)	57794.00	00.00	Cash	00.00	0.00
Yashwatrao Chavan Birth Semi Gra	3000.00	00.00	Cash in hand	00.0	0.00
N C C Fee	1620.00	00.00	0.00 Bank Accounts	0.00	1391650.30
Costing Subject Fee	1000.00	00.00	BANK OF INDIA0	278546.50	0.00
SPL Lib Deposite	800.00	0.00	BANK OF MAHA 20038403236 - Curren	395968.97	0.00
Lab Fee	450.00	0.00	BANK OF MAHA 20038531803 C -28	708614.25	0.00
University Exam Advance	00.00006	0.00	BANK OF MAHA 20038531814 C -29	1331.58	0.00
Y.C.M.O.U	21097.00	0.00	BANK OF MAHA 60013211319	7189.00	0.00

4 6

			0.00	16378345.14
				I otal Rs.
150.00	34603.00 0.00	22380.00 0.00	16378345 14	+1.C+Co/Cox
University Exam Expenses	NAAC Expenses	Universtiy Exam Form Remu	Total Rs.	

कर्मा महामिताल आणि माणिका

Examined and Found Correct Subject to our report of even date For D. KOTWAL & CO. Chartered Accountants

D. V. Kotwal (Proprietor) M. No. 31369

M.No. 31389

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Advance Payment

Futurista Technologies <futuristatechnologiesltd@gmail.com> To: ascicollege@gmail.com, schakane@gmail.com

Dear Sir,

Please issue the 50% advance of amount Rs 5,98,000 I- i.e Rs 2,99,000 (Two lakh ninety nine thousand only) against our solar order.

Regards, Manoj Talegaonkar 9657878633

> क्रमार्च कला,विज्ञान आणि वाणिज्य महाविद्यालय,इंदाणूर,जि.पुणे

Chexio-47238 PG. 200000F

Sat,

SI No		Description	Cheque No	Withdrawal (in Rs.)	Deposits (in Rs.)	Balance (in Rs.)
44	08-04-2021	NEFT/FINANCE AND ACCOUNT	055786	4,995.00		7,31,254.4
45	08-04-2021	NEFT/FINANCE AND ACCOUNT	055785	315.00		7,31,234.4
46	08-04-2021	NEFT/FINANCE AND ACCOUNT	055784	600.00		7,30,339.4
47	08-04-2021	NEFT/FINANCE AND ACCOUNT	055789	2,790.00		7,30,339.4
48	08-04-2021	NEFT/FINANCE AND ACCOUNT	055783	50.00		7,27,499.4
49	08-04-2021	NEFT/FINANCE AND ACCOUNT	055782	2,381.00		7,25,118.4
50		NEFT/FINANCE AND ACCOUNT	055781	586.00		7,24,532.42
51		NEFT/FINANCE AND ACCOUNT	055780	585.00		7,23,947.42
52		NEFT/FINANCE AND ACCOUNT	055779	314.00		7,23,633.42
53 54		NEFT/FINANCE AND ACCOUNT	055753	1,158.00		7,22,475.42
55		NEFT/FINANCE AND ACCOUNT	055752	1,463.00		7,21,012.42
56	08-04-2021	NEFT/FINANCE AND ACCOUNT	055751	1,394.00		7,19,618.42
57		DATUM ENERGY SYSTEM	55800	3,86,100.00		3,33,518.42
		BY CASH-0622-INDAPUR			100.00	3,33,618.42
58		OBC	55799	5,000.00		3,28,618.42
-  -		BY CASH-0622-INDAPUR			140.00	3,28,758.42
00		OBC BP UNDER COLLECT	53940	1,350.00		3,27,408.42
61		TDS For 062241110000199		186.00		3,27,222.42
62		SMSChrgsJAN-MAR21+GST CUST 114706334		17.70		3,27,204.72
63		53930:CTS INWARD CLG1		248.00		3,26,956.72
64		RETURNED:^53930^:^DRAWER S SIGNATURE NOT AS PER MA			248.00	3,27,204.72
65		CGST		354.00		3,26,850.72
66	20-05-2021	ACCOUNT MAINTENANCE CHARGES		162.26		3,26,688.46
67		BY CASH-0622-INDAPUR			2,865.00	3,29,553.46
68		Miss TRUPTI ASHOK D	53946	1,175.00	2,000.00	3,28,378.46
69		BY CASH-0622-INDAPUR			140.00	3,28,518.46
70		BY CASH-0622-INDAPUR			1,140.00	3,29,658.46
71		BY CASH-0622-INDAPUR			280.00	3,29,938.46
		BY FDR INT 4111/199			5,298.00	3,35,236.46
73		Cheque Book Charges + ST		885.00	0,200.00	3,34,351.46
		Y CASH-0622-INDAPUR			1,490.00	3,35,841.46
		HINDE S B	58557	23,500.00	1,100.00	3,12,341.46
-		HINDE S B	58558	20,000.00		
		EFT/SADHANA SAPTAHIK	053964	800.00		2,92,341.46
		EFT/ICFAI A\C IUP	053965	2,000.00		2,91,541.46
		EFT/LALIT MASIK	053968	380.00		2,89,541.46
		EFT/ASSOCIATION OF INDIA	053967	1,250.00		2,89,161.46
	L	NIQUE FEATURES AND NEEWS PVT	53969	800.00		2,87,911.46 2,87,111.46
		EFT/NISCARE	053966	6,500.00		2 20 644 46
		EFT/SAMAJ PRABODHAN PATR	053975	300.00		2,80,611.46
	03-06-2021 NE	EFT/AGROTECH PUBLICATION	053974	300.00		2,80,311.46
	03-06-2021 NE	EFT/INDIAN SCHOOL OF POL	053973	200.00		2,80,011.46
		FT/AKSHAR WANGMAY	053972	500.00		2,79,811.46
		FT/VANIJYA VISHWA	053971	700.00		2,79,311.46
		FT/NAV BHARAT MASIK WAI	053970	500.00		2,78,611.46
		CASH-0622-INDAPUR		550.00	1 600 00	2,78,111.46
	03-06-2021 NE	FT/FINANCE AND ACCOUNT	058551	1,445.00	1,680.00	2,79,791.46
		FT/FINANCE AND ACCOUNT	058552	730.00		2,78,346.46
		FT/FINANCE AND ACCOUNT	054000	100.00		2,77,616.46
3 0		FT/FINANCE AND ACCOUNT	053999			2,77,516.46
4 0		FT/FINANCE AND ACCOUNT	053999	4,440.00		2,73,076.46
5 0		FT/FINANCE AND ACCOUNT	053998	315.00		2,72,761.46
3 0		FT/FINANCE AND ACCOUNT	053997	6,960.00		2,65,801.46
			033330	375.00		2,65,426.46

SI No	Txn Date	Description	Cheque No	Withdrawal (in Rs.)	Deposits (in Rs.)	Balance (in Rs.)
272	27-09-2021	S		200000000000000000000000000000000000000	26,405.00	6,09,746.12
273	28-09-2021	BY CASH-0622-INDAPUR			3,780.00	6,13,526.12
274	28-09-2021	BY CASH-0622-INDAPUR			4,730.00	6,18,256.12
275	28-09-2021	NEFT-ATOM A000000044849282 ITSPM S			11,845.00	6,30,101.12
276	29-09-2021	BY CASH-0622-INDAPUR			4,610.00	6,34,711.12
277	29-09-2021	NEFT-ATOM A000000045147216 ITSPM S			15,130.00	6,49,841.12
278	30-09-2021	BY CASH-0622-INDAPUR			6,850.00	6,56,691.12
279	01-10-2021	NEFT-ATOM A000000045489955 ITSPM S			10,420.00	6,67,111.12
280	01-10-2021	BY CASH-0622-INDAPUR			2,200.00	6,69,311.12
281	02-10-2021	NEFT-ATOM A000000045847791 ITSPM S			19,845.00	6,89,156.12
282	04-10-2021	BY CASH-0622-INDAPUR			6,110.00	6,95,266.12
3	04-10-2021	NEFT-ATOM A000000046560841 ITSPM S			24,115.00	7,19,381.12
284	05-10-2021	BY CASH-0622-INDAPUR			2,060.00	7,21,441.12
285	05-10-2021	PARKALE D S	58599	1,820.00	2,000.00	7,19,621.12
286	06-10-2021	NEFT-ATOM jigara146917170 ITSPM S A		1,020100	26,100.00	7,45,721.12
287	06-10-2021	BY CASH-0622-INDAPUR			330.00	7,46,051.12
288	06-10-2021	NEFT-ATOM A000000047261528 ITSPM S			19,365.00	7,65,416.12
289	08-10-2021	NEFT-ATOM A000000047595631 ITSPM S			14,105.00	7,79,521.12
290	08-10-2021	IDOL PUBLICATIONS	58593	4,400.00		7,75,121.12
291	08-10-2021	DATUM ENERGY SYSTEM	58596	65,122.00		7,09,999.12
292	08-10-2021	BY CASH-0622-INDAPUR	2000	00,122.00	870.00	7,10,869.12
293	10-10-2021	NEFT-ATOM B000000048040760 ITSPM S			4,070.00	7,14,939.12
294	11-10-2021	BY CASH-0622-INDAPUR			10,135.00	7,25,074.12
295	11-10-2021	NEFT-ATOM B000000048632547 ITSPM S			17,775.00	7,42,849.12
5	12-10-2021	BY CASH-0622-INDAPUR			1,130.00	7,43,979.12
ž. –	13-10-2021	NEFT-ATOM B000000050684898 ITSPM S			17,075.00	7,61,054.12
298	13-10-2021	SURESH NEWS AGENCE	61304	1,470.00		7,59,584.12
299	13-10-2021	BY CASH-0622-INDAPUR	01004	1,470.00	5,885.00	7,65,469.12
300	13-10-2021	NEFT-ATOM A000000051062811 ITSPM S			11,765.00	7,77,234.12
301	14-10-2021	BY CASH-0622-INDAPUR			5,270.00	7,82,504.12
302	14-10-2021	NEFT-ATOM A000000051286475 ITSPM S			15,985.00	7,98,489.12
303	16-10-2021	NEFT-ATOM A000000052111915 ITSPM S			25,460.00	8,23,949.12
304	18-10-2021	BY CASH-0622-INDAPUR			10,905.00	0.24.054.40
305		NEFT-ATOM A000000052389222 ITSPM S			18,830.00	8,34,854.12 8,53,684.12
306	20-10-2021	BY CASH-0622-INDAPUR			5,750.00	9 50 424 40
307		NEFT-ATOM A000000052987320 ITSPM S			75,485.00	8,59,434.12 9,34,919.12
308	21-10-2021	BY CASH-0622-INDAPUR			0.105.00	0 44 444 40
309		NEFT-ATOM A000000053359766 ITSPM S			9,195.00 60,965.00	9,44,114.12
310	22-10-2021	BY CASH-0622-INDAPUR			4,105.00	10,09,184.12



lat No. 3, Datum House, Plot No. 11, Lane No. 9, Pakharbaug, Bavdhan (K), Pune - 411 021 【+91 20 64780818 ☑ info@datumenergy.com www.datumenergy.com

### **BILL OF MATERIALS**

Sr.No	Components Description	Make & Models	Quantity
1	Solar PV Module	Waaree / Vikram / Tata power RenewSys / EMMVEE photovolaics or Reputed Make	
2	Solar Grid Tie Inverter	Delta / SMA / Fronius / Schneider / Xantrex or reputed	
3	DC Distribution Box	Havells / lapp / Top Reputed Make	a
4	AC Distribution Box .	Finolex / Polycab / RR cable / Reputed Make	
5	Module Mounting Structure (RCC mounted structure)	Proinso / Indmark / SAPA / Jurchen/ Top Reputed Make	As Required
6	Solar Grade DC cable	Havells / Leoni / Top Reputed Make (IEC/TUV Certified.)	
7	Solar Grade AC cable	Havells / Finolex / polycab Reputed Make (IEC/TUV Certified.)	,
8	UV protected cable ties for solar cable	Surelock or reputed	
9	Earthing System	Reputed Make	
10	Lighting Arrestor	JMV/ SABO or Equivalent	
11	Net meter	L&T/ Secure	

### \*\*Note:

- 1) Warranty: Solar Panels have 10 years performance warranty for 90% O/P & 25years for 80% o/p. No warranty for glass breakage.
- 2) Inverter Solar Edge Inverter 12 Years warranty, Other Inverters 5 Years.
- 3) In case of no grid, system will trip as Inverter is with anti islanding protection.

### System Cost for complete turnkey Installation and Commissioning:

Sr. No.	Item	Unit Price
1	2 KW additional Grid-Tie Rooftop System As per BOM	Rs. 1,18,645

### \*\* Not included in the above price:

- Cost of Internet for online remote monitoring system.
- Cost of elevated structure if any.