



शिवाजी कॉलेज
(दिल्ली विश्वविद्यालय)
Shivaji College
(University of Delhi)
NAAC ACCREDITED "A" GRADE COLLEGE



SUPPORTING DOCUMENTS FOR 7.1.2

The Institution has facilities for alternate sources of energy and energy conservation measures.



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75 KWp roof-top solar panel installed by TATA Power on the roof of college for production of electricity. Excess power generated is transmitted back to the grid.



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NAAC ACCREDITED "A" GRADE COLLEGE

P/5292/23
16/01/23

TAX INVOICE

ASTROS ENTERPRISES

F-23, SECTOR-E, NOIDA, UTTAR PRADESH - 201301

ASTROS
ENTERPRISES

INVOICE NUMBER: 9850018392
GST No: 09AEEFFAR530MLZK
EMAIL ID: info@astros.in/astrosesterprises@gmail.com

SELL TO		TAX INVOICE NO.		AG/22-23/428	
M/S SHIVAJI COLLEGE		INVOICE DATE		22.11.2022	
RING ROAD, RAJA GARDEN		PURCHASE ORDER REFERENCE NO.		NIL	
NEW DELHI 110027		PURCHASE ORDER DATE		NA	
SHIP TO		TRANSPORTATION COST		NA	
M/S SHIVAJI COLLEGE		DELIVERY SITE		NEW DELHI	
RING ROAD, RAJA GARDEN		PAYMENT MODE		By RTGS/NBST/IMPS	
NEW DELHI-110027		STATE CODE		7	

Sl. No.	Item Description	HSN Code	Quantity	Unit Price	Value	TAX RATE	CGST	SGST	IGST	Total Amount
1	O&M of 75 KWp at Shivaji College (Dec-22-May-23)	998713	1	88,983.00	88,983.00	18%			16,017.00	1,05,000.00
Total					88,983.00		0.00	0.00	16,017.00	1,05,000.00

Order Amount in words: Rupees One Lakh Five Thousand Only

Bank Account Detail		ASTROS ENTERPRISES	
Beneficiary Name	-	AXIS BANK LTD., SECTOR 13, NOIDA, UTTAR PRADESH-201302	
Bank Name & A/c	-		
Bank Account No.	-	61902068445188	
IFSC Code	-	UTIB0021462	

Terms & Conditions:
Cash Advance Payment.
Applicable in Uttar Pradesh Jurisdiction Only.

For

Astros Enterprises

Copy of Operation and maintenance (O&M) invoice by M/s Astros Enterprises (authorised vendor of TATA Power) for maintenance of 75 KWp roof-top solar panel for the period Dec 2022 – Nov 2023



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NAAC ACCREDITED "A" GRADE COLLEGE

BSES

BSES Rajdhani Power Limited

Vaccine + Mask + Washing hands + Social Distancing = Victory over Covid

EBILL Customer

Name : M/S THE PRINCIPAL

Billing Address : SHIVAJI COLLEGE RING ROAD
NA NEW DELHI 110027

Supply Address : SHIVAJI COLLEGE TING ROAD RAJA GARDEN

Mobile / Tel. No. : 9871691935

Email ID : SHIVAJICOLLEGE.AC@GMAIL.COM

District / Division : Tagore Garden

Walking Sequence : VELKC0029A0AA

Bill Month : JAN-23

Bill Date : 10-01-2023

Bill of Supply for Electricity

Due Date (दिय तिथि):
25-01-2023

Sanctioned Load : 142.00 (kW)

Contract Demand :

M D I : 43.20 (kW)

Power Factor : 0.995

Pole No. : NA

Meter Reading Status : DL

Cycle No. : KC

Tariff Category : Domestic [GOVT & Non-Resi]

CA No. : 100000924

Energisation Date : 21-08-1976

Meter Type : 3PSK

Supply Type : LT

Bill No. : 100038230031

Bill Basis : Actual

O.D. No. : R/22/10326220102

CCTV Tagged : No

Street Light Tagged : No

Wi Fi Tagged : No

Customer Care Centre No. (ग्राहक सेवा केंद्र का नंबर) 19123 (24x7 Toll Free)

Meter No. (मीटर नं.)	Unit (यूनिट)	Billed Consumption (Current)		Billed Consumption (Previous)		Multiplication Factor (गुणांक)	Current Consumption (वर्तमान खर्च)	
		Date of Meter Reading (मीटर रीडिंग की तिथि)	Reading (रीडिंग)	Date of Meter Reading (मीटर रीडिंग की तिथि)	Reading (रीडिंग)		Days (दिन)	Unit (यूनिट)

Billing Details (बिल का विवरण)

Current Period Charges (वर्तमान अवधि का शुल्क) (06-12-2022 to 05-01-2023)

Fixed Charge "A"	Consumption Measured During	Energy Units Consumed / Billed	Slabwise Energy Charge	Slabwise Power Purchase Adjustment Charge	Time of Day (TOD) Charge	Surcharges	Electricity Tax	Total Amount
35500.00	1.00 MWh(s)	200.00	600.00	20.69	424.14	8999.84	4895.51	155847.09
PPAC on Fixed Charge "G"		4.00	2600.00	20.69	537.94			
7344.96		8606.00	68848.00	20.69	14244.65			
CCTV Units								
Street Light Units								
Wi-Fi Units								
Total Units = 9806		Total (B) = 75748.00		Total (C) = 15672.26		Total (D) = 0.00		

Scan & Pay

Past Dues / Refunds / Subsidy (पिछला बकाया / वापसी / सब्सिडी)

Provisional Bill Refunds	Arrears	Late Payment Surcharge (LPSC)	Total Charges Payable	Rebate / Subsidy	Net Amount Payable
0		1012.20	156859.29		156859.29

Bill Amount Payable (बिल देय राशि)

₹ 156860.00

Due Date of Payment (भुगतान देय तिथि) 25-01-2023

If payment is made after the due date, LPSC for the delay, shall be charged in the next bill. (नियत तिथि के बाद भुगतान करने पर इस विलंब हेतु अगले बिल में एनपीएससी जोड़ दिया जाएगा.)

Amount not immediately payable, if any.

BG Security Deposit	₹
BG Expiry Date	
Cash Security Deposit	₹ 574800.00
Interest accrued for FY 2021-22	₹ (40236.00)

"Dear Consumer, Get coloured electricity bills directly in your mail box. Switch to e-bills to save trees. Please call 19123 or email: bpl.customercare@relianceada.com - Team BPPPL"

BSES electricity bill of January 2023 (06-12-2022 to 05-01-2023) (peak winter) showing energy units consumed and amount of bill (adjusting difference due to solar panels installed)



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NAAC ACCREDITED "A" GRADE COLLEGE

BSES

Meter Details Annexure

Name : M/s. THE PRINCIPAL
 Billing Address : SHIVAJI COLLEGE RING ROAD
 NA NEW DELHI 110027
 Sanctioned Load : 142.00 (kW)
 Contract Demand :
 M D I : 43.20 (kW)
 Power Factor : 0.995
 Pole No. : NA
 Meter Reading Status : DL
 Cycle No. : KC
 Tariff Category : Domestic [GOVT & Non-Resi.]
 CA No. : 10000924
 Energisation Date : 21-08-1976
 Meter Type : 3PSK
 Supply Type : LT
 Bill No. : 100038230031
 Bill Basis : Actual
 Supply Address : SHIVAJI COLLEGE TING ROAD RAJA GARDEN
 Mobile / Tel. No. : 9871691935
 Email ID : SHIVAJICOLLEGE.AC@GMAIL.COM
 District / Division : Tagore Garden
 Walking Sequence : VELKCO029A0AA
 Bill Month : JAN-23
 Bill Date : 10-01-2023

Net Meter Consumption Details (Date Of Reading: 05-01-2023)

Total Solar Generation Units	For the Billing Period	Cumulative Generation in FY	Solar Installation Details			Date of Installation	Capacity kWp								
	3317.00	15559.00				15022017	75.00								
B/F Units (If any)	Export Reading			Import Reading			Net Difference			Moderated Units			Excess Gen Unit	Shared by Prim	C/F Units (If any)
	Normal	Peak	Offpeak	Normal	Peak	Offpeak	Normal	Peak	Offpeak	Normal	Peak	Offpeak			
0	83	0	0	9889	0	0	9806	0	0	0	0	0	0	0	0

(Consumption in the above table are in kWh/kVah, as applicable)

Meter No	Units	Billed Consumption (Current)		Billed Consumption (Previous)		Multiplication Factor	Current Consumption	
		Date of Meter Reading(24:00Hrs)	Reading	Date of Meter Reading	Reading		Days	Units
48680010	KWH	05-01-2023	18523.54	05-12-2022	18276.32	40.00	31	9889.00
48680010	KW	05-01-2023	1.08			40.00		43.20
48680010	KVAH	05-01-2023	20254.45	05-12-2022	20005.93	40.00	31	9941.00
48680010	KVA	05-01-2023	1.09			40.00		43.60
48680010	KWH_N	05-01-2023	2940.60	05-12-2022	2938.52	40.00	31	83.00
29017376	KWH	05-01-2023	13096.22	05-12-2022	13013.29	40.00	31	3317.00
29017376	KW	05-01-2023	0.67			40.00		26.80
29017376	KVAH	05-01-2023	13472.80	05-12-2022	13382.56	40.00	31	3610.00
29017376	KVA	05-01-2023	0.67			40.00		26.80

Annexure of BSES bill of January 2023 showing net meter consumption details (date of reading: 05-01-2023) of difference between export and import reading due to installed roof-top solar panels of 75 KWp capacity



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BSES Rajdhani Power Limited

Vaccine + Mask + Washing hands + Social Distancing = Victory over Covid

Due Date (दिय तिथि):

27-07-2023

EBILL Customer

Bill of Supply for Electricity

Name : M/S THE PRINCIPAL
Billing Address : SHIVAJI COLLEGE RING ROAD
NA NEW DELHI 110027

Sanctioned Load : 142.00 (kW)
Contract Demand :
M D I : 158.00 (kW)
Power Factor : 0.997
Pole No. : NA
Meter Reading Status : DL
Cycle No. : KC
Tariff Category : Domestic [G.OVT & Non-Res.]

CA No. : 10000924
Energisation Date : 21-08-1976
Meter Type : 3PSK
Supply Type : LT
Bill No. : 100218006933
Bill Basis : Actual
O.D. No. : R/23/10369567085
CCTV Tagged : No
Street Light Tagged : No
Wi Fi Tagged : No

Supply Address : SHIVAJI COLLEGE TING ROAD RAJA GARDEN
Mobile / Tel. No. : 9871691935
Email ID : SHIVAJI.COLLEGE.AC@GMAIL.COM
District / Division : Tagore Garden
Walking Sequence : VELKC0029A0AA
Bill Month : JUL-23
Bill Date : 12-07-2023

Customer Care Centre No. (ग्राहक सेवा केन्द्र का नंबर) 19123 (24x7 Toll Free)

Meter No. (मीटर सं.)	Unit (यूनिट)	Billed Consumption (Current)		Billed Consumption (Previous)		Multiplication Factor (गुणांक)	Current Consumption (वर्तमान खपत)	
		Date of Meter Reading (मीटर रीडिंग की तिथि)	Reading (रीडिंग)	Date of Meter Reading (मीटर रीडिंग की तिथि)	Reading (रीडिंग)		Days (दिन)	Unit (यूनिट)
			Meter	Details in Annexure				

Billing Details (बिल का विवरण)

Current Period Charges (वर्तमान अवधि का शुल्क) (07-06-2023 to 06-07-2023)

Adopt e-bill, Save trees, Provide small details to us through website/call/email.

Fixed Charge "A" ₹ (स्थावी शुल्क)	Consumption Measured During (खपत अवधि मात्र)	Energy Units Consumed / Billed (एनर्जी / बिल में खपत किए गए यूनिट)	Slabwise Energy Charge (स्लेब अनुसार विद्युत शुल्क) Units Rate ₹ (यूनिट पर)	Amount = "B" ₹ (राशि)	Slabwise Power Purchase Adjustment Charge (स्लेब अनुसार बिगू अज समन शुल्क) PPAC % on B ₹ (पैरसेंटी परसेंटी)	PPAC Amount = "C" ₹ (पैरसेंटी राशि)	Time of Day (TOD) Charge दैनिक बॉन्ड डे (दैनिकी शुल्क) TOD % ₹ (बिल में देनी राशि)	TOD Surcharge/Rebate Amount = "D" ₹ (दैनिकी अतिरिक्त/कट राशि)	Surcharge @ 8% on (Energy Charge + Fixed Charge - Rebate) = "E" ₹ (विद्युत शुल्क + स्थावी शुल्क - रू. पर 8% अतिरिक्त)	Electricity Tax @ 5% on Energy Charge, PPAC amount & TOD Surcharge/Rebate amount = "F" ₹ (विद्युत शुल्क, बिगू अज समन शुल्क के अतिरिक्त के राशि एवं दैनिकी अतिरिक्त/कट रा. पर 5% बिगू कर)	Total Amount (K = A+B+C+D+E+F+G+H+I+J) ₹ (कुल राशि)
35270.97 0.99 MWh(s)	107.00	3.00	321.00	20.69	66.41	20.69	98.69	15586.32	10584.98	28075.140	
PPAC on Fixed Charge = "G"	106.00	4.50	477.00	20.69	287.80	20.69	308.49	13638.03			
8341.54	213.00	7.00	1491.00	20.69	16843.32	20.69	112.11				
CCTV Units	92.00	3.00	276.00	27.08	74.74	27.08	323.88				
0.00	92.00	4.50	414.00	27.08	112.11	27.08	348.79				
Street Light Units	184.00	6.50	1196.00	27.08	323.88	27.08	348.79				
184.00	7.00	1288.00	27.08	348.79	27.08	19306.96					
Wi-Fi Units	8912.00	8.00	71296.00	27.08	19306.96	27.08	19306.96				
Total Units = 20280		Total (B) = 158558.00		Total (C) = 37771.19		Total (D) =		0.00			

Past Dues / Refunds / Subsidy (पिछला बकाया / वापसी / सब्सिडी)

Provisional Bill Refunds (वापसी)	Arrears (बकाया)	Late Payment Surcharge (LPSC)	Total Charges Payable	Rebate / Subsidy (कट / सब्सिडी)	Net Amount Payable
Refund Unit	Refund Amount	Amount (राशि)	Period to which it relates (जिस अवधि से संबद्ध है)		
0					28075.140

Amount not immediately payable, if any. (राशि जो तुरंत देय नहीं है, यदि हो तो)		BG Security Deposit	₹
		BG Expiry Date	
Service line cum Development Charges paid (सुगमतान किया गया सर्विसलाइन एवं डेवेलपमेंट शुल्क)		Cash Security Deposit	₹ 574800.00
Interest accrued for FY 2022-23, already adjusted in bill No. 100187885355 (generated for the period 14-03-2023 to 11-04-2023)			₹ (40236.00)
Interest for FY 2023-24 will be adjusted in your first bill to be generated in FY 2024-25			

Bill Amount Payable (बिल देय राशि)

₹ 280750.00
Due Date of Payment (सुगतान देय तिथि) 27-07-2023

If payment is made after the due date, LPSC for the delay, shall be charged in the next bill. (नियत तिथि के बाद सुगतान करने पर इस बिलव हेतु अगले बिल में एनपीएससी जोड़ दिया जाएगा.)

Dear Consumer, Get coloured electricity bills directly in your mail box. Switch to e-bills to save trees. Please call 19123 or email: bpr.customercare@relianceada.com - Team BRPL

Scan & Pay

KCC 71

Last payment ₹ 203400.00 received on 20-06-2023 . Payment accounted upto 09-07-2023 . The connection shall be liable for disconnection on non-payment

BSES electricity bill of January 2023 (07-06-2023 to 06-07-2023) (peak summer) showing energy units consumed and amount of bill (adjusting difference due to solar panels installed)



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BSES

Meter Details Annexure

Name : M/s. THE PRINCIPAL
 Billing Address : SHIVAJI COLLEGE RING ROAD
 NA NEW DELHI 110027
 Sanctioned Load : 142.00 (kW)
 Contract Demand :
 M D I : 158.00 (kW)
 Power Factor : 0.997
 Pole No. : NA
 Meter Reading Status : DL
 Cycle No. : KC
 Tariff Category : Domestic [GOVT & Non-Resi.]
 CA No. : 100000924
 Energisation Date : 21-08-1976
 Meter Type : 3PSK
 Supply Type : LT
 Bill No. : 100218006933
 Bill Basis : Actual
 Supply Address : SHIVAJI COLLEGE TING ROAD RAJA GARDEN
 Mobile / Tel. No. : 9871691935
 Email ID : SHIVAJICOLLEGE.AC@GMAIL.COM
 District / Division : Tagore Garden
 Walking Sequence : VELKC0029A0AA
 Bill Month : JUL-23
 Bill Date : 12-07-2023

Net Meter Consumption Details (Date Of Reading: 06-07-2023)

Total Solar Generation Units	For the Billing Period			Cumulative Generation in FY			Solar Installation Details			Date of Installation			Capacity kWp		
	8334.00			28408.00			15022017			75.00					
B/F Units (If any)	Export Reading			Import Reading			Net Difference			Moderated Units			Excess Gen Unit	Shared by Prim	C/F Units (If any)
	Normal	Peak	Offpeak	Normal	Peak	Offpeak	Normal	Peak	Offpeak	Normal	Peak	Offpeak			
0	310	0	0	20590	0	0	20280	0	0	0	0	0	0	0	0

(Consumption in the above table are in kWh/kVah, as applicable)

Meter No	Units	Billed Consumption (Current)		Billed Consumption (Previous)		Multiplication Factor	Current Consumption	
		Date of Meter Reading(24:00Hrs)	Reading	Date of Meter Reading	Reading		Days	Units
48680010	KWH	06-07-2023	20425.49	06-06-2023	19910.74	40.00	30	20590.00
48680010	KW	06-07-2023	3.95			40.00		158.00
48680010	KVAH	06-07-2023	22169.46	06-06-2023	21652.99	40.00	30	20659.00
48680010	KVA	06-07-2023	3.95			40.00		158.00
48680010	KWH_N	06-07-2023	3086.69	06-06-2023	3078.94	40.00	30	310.00
29017376	KWH	06-07-2023	14297.05	06-06-2023	14088.69	40.00	30	8334.00
29017376	KW	06-07-2023	1.38			40.00		55.20
29017376	KVAH	06-07-2023	14706.77	06-06-2023	14493.79	40.00	30	8519.00
29017376	KVA	06-07-2023	1.38			40.00		55.20

Annexure of BSES bill of July 2023 showing net meter consumption details (date of reading: 06-07-2023) of difference between export and import reading due to installed roof-top solar panels of 75 KWp capacity



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CASH MEMO/BILL

SHIV SHAKTI TRADERS

Suppliers of : General Stationery, Printed Stationery, Computer Stationery, Cartridge Refilling,
General Order Suppliers & All types of Printing Jobs

A-5/86, Sector-18, Rohini, New Delhi-110089

Mob.: 9868954105

To, Principal
SHIVAJI COLLEGE, RAJA GARDEN
NEW DELHI

Bill No. 448
Date: 15/01/21

PARTICULARS	QTY.	RATE	AMOUNT	
			Rs.	P.
100W LED FLOOD LIGHT	06	3750	22,500	00
9W LED BULB	10	160	1,600	00
<p>स्टॉक रजिस्टर में पृष्ठ (255) पर प्रविष्टि की गई Bed (R/W) 11-3-21</p> <p>15/1/21</p> <p>"I am personally satisfied that these goods purchased are of the requisite quality and specification and have been purchased from reliable supplier at a reasonable price."</p>				
TOTAL			24,100	00

Twenty four thousand one hundred

For SHIV SHAKTI TRADERS

Customer's Signature: _____
Authorised Signatory: _____

TERMS & CONDITIONS:
 1. All disputes are Subject to Delhi Jurisdiction only.
 2. Once sold will not be taken back.
 3. Late payment @ 15% p.a. will be charged if the bill is not made within 15 days.
 4. Responsibility ceases as soon as good leave our premises.

Cash memo/ Bill of M/s Shiv Shakti Traders for use of LED (energy efficient) lighting system being used in the college