

ਸ਼ਹੀਦ ਮੇਜਰ ਹਰਮਿੰਦਰਪਾਲ ਸਿੰਘ (ਸ਼ੌ.ਚੌ.ਵਿ.) ਸਰਕਾਰੀ ਕਾਲਜ, ਸਾਹਿਬਜ਼ਾਦਾ ਅਜੀਤ ਸਿੰਘ ਨਗਰ।  
SHAHEED MAJOR HARMINDERPAL SINGH (S.C.V.) GOVERNMENT COLLEGE, SAHIBZADA AJIT SINGH NAGAR

Phase-6, Sahibzada Ajit Singh Nagar-160055

Phone No. 0172-2225164

e-mail ID: [principal.gcmohali@gmail.com](mailto:principal.gcmohali@gmail.com)

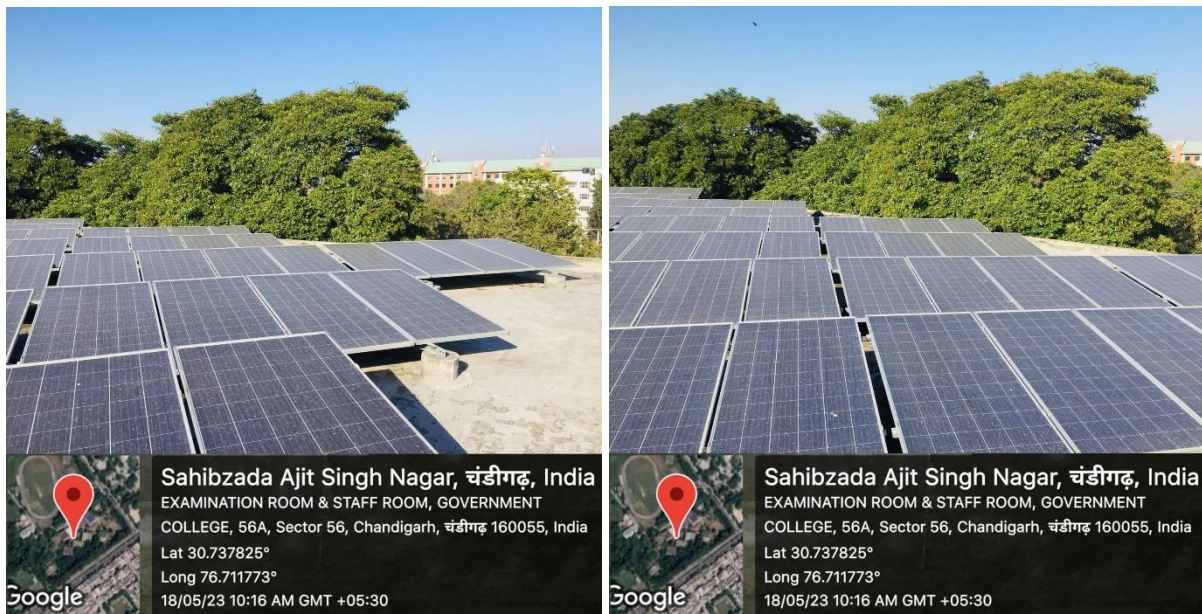


**Geo-tagged Photographs**

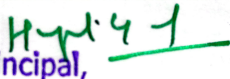
Our college is moving towards eco-friendly practices, which includes using energy-efficient equipments. This shift towards using sustainable technologies aligns with the global priority of reducing carbon emissions and promoting sustainable development.



(LED Bulb and LED Batten)



(Solar Panel)

  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.

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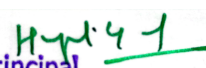


Solar Grid already installed in the college.

Solar Installation Date	Solar Capacity (kW)
23-12-2019	52.0000000

LED bulbs are energy-efficient and can produce light up to 90% more efficiently than traditional incandescent lighting. Their considerable lifespan makes them an excellent investment for college campus looking to reduce their energy usage and save money in the long run.

- LED Batten cool day light under the brand name 'Philips SlimLine NEXT' is a straight linear LED tube light and these lights have been installed in the teaching halls and labs.
- By using next generation LED bulbs and tube lights, the college is reducing its carbon footprint and thus, contributing towards a more sustainable future.
- Switching to LED lighting in classrooms, staff rooms and administrative workplaces has improved the quality of lighting and created a better learning and working environment for students and staff.

  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.



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# IoT-based Sensor Lights

Our college's commitment to innovation and sustainability is reflected in our best practice of having IoT-based sensor lights installed from end-to-end in the corridor of the main building, next to the Principal's office. This cutting-edge technology not only enhances the safety and security of the building but also promotes energy efficiency and reduces our carbon footprint. The IoT-based sensor lights are equipped with motion sensors that detect human presence and automatically turn on and off, based on the movement in the corridor. This not only saves energy but also reduces the need for human intervention, making it a cost-effective solution. These lights are also beneficial for the safety and security of our students, staff, and visitors, as they ensure that the corridor is well-lit at all times. This innovative best practice is a testament to our college's commitment to sustainability, innovation, and excellence. We are proud to be at the forefront of this technology and will continue to explore ways to integrate technology into our practices to enhance the college experience for all.

*Harjit G. G.*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar



ਮੈਂਦਾ ਵਿਖੇ,

ਪ੍ਰਿਥੀਪਤ

ਬਰਸੀ ਰਾਜ.

(ਸਿ. ਮੇ. ਓ. ਯਾ. ਸਿ.)

ਮੋਨ. ਟੂ. ਮੋਨ. ਰਗੜ

PTA

ਮਾਹੀਮਾਤ  
20/11/2023  
23.6.23

ਵਿਸ਼ਾ:- ਮੌਡਰਨ ਘਰਾਂ ਵਿੱਚ Sensor light ਲਗਾਉਣ ਦੀ ਚੀਜ਼

ਬੀਬੀ ਜੀ,

ਬਰਸੀ ਤੇ ਫਿਰ ਰਾਜ ਵਿੱਚ ਮੌਡਰਨ ਘਰਾਂ ਦੇ considerations ਵਿੱਚ Sensor lights ਲਗਾਉਣੀਆਂ ਹਨ ਜਾਂ ਨਹੀਂ ਬਿਜਲੀ ਦੀ ਖਪਤ ਨੂੰ ਘਟਾਉਣਾ ਜਾਂ ਨਹੀਂ। ਜਿਸ ਤੇ ਮਾਉਂਟ ਫਾਇਰ ਖਰਚੇ ਨੂੰ ਘਟਾਉਣ ਵਿੱਚ ਰਾਜ ਦੇ Infrastructure ਨੂੰ improve ਕੀਤਾ ਜਾਵੇਗਾ ਤੇ ਤੇ ਰਾਜ ਦੇ ਆ Resources ਨੂੰ ਘਟਾ ਕੀਤਾ ਜਾਵੇਗਾ ਤੇ। ਜੇ ਬਿਊਰਾ ਕਰੇ ਕਿ ਜੀਬੀਜੀ ਕੁਝ ਵੀ ਮੰਗਾਉਣ ਤੇ ਕੁਝ ਫਾਇਰ ਖਰਚੇ ਨੂੰ ਜਿਸ 'ਫੋਰ' ਵਿੱਚ ਕੀਤਾ ਜਾਵੇਗਾ।

ਪ੍ਰਿਥੀਪਤ

ਪ੍ਰਿਥੀਪਤ  
ਬਰਸੀ ਰਗੜ  
23/6/2023  
ਪ੍ਰਿਥੀਪਤ  
ਪ੍ਰਿਥੀਪਤ



# ਦਫਤਰ: ਪਿੰਸੀਪਲ ਸਰਕਾਰੀ ਕਾਲਜ ਐਸ.ਏ.ਐਸ. ਨਗਰ

ਵੱਲ

1. D.G. Electrical Eng. works  
electrical Govt. Contractor + general order supplier -  
# 185, Behlona, Chaudhary
2. Victor Electrical Co.  
Govt. Electrician + Contractor + Supplier  
# 1680, phase-10, SAS ayan
3. Naukar Traders  
Plot no. 414, F.F. Industrial Area.  
phase - 2, Chaudhary

ਮੀਮੋ ਨੰ:- 702-704 ਮਿਤੀ:- 26-6-23

ਵਿਸ਼ਾ:- ਸੈਂਸਰ ਲਾਈਟ ਲਈ sensor lights ਲਈ ਕੁਟੇਸ਼ਨ ਮੰਗਵਾਉਣ  
ਸੰਬੰਧੀ।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਤੇ ਆਪ ਪਾਸੋਂ sensor lights ਲਈ ਕੁਟੇਸ਼ਨਾਂ  
ਦੀ ਮੰਗ ਕੀਤੀ ਜਾਂਦੀ ਹੈ। ਇਹ ਕੁਟੇਸ਼ਨਾਂ ਕਾਲਜ ਦਫਤਰ ਵਿੱਚ ਮਿਤੀ 30/6/2023 ਤੱਕ ਪਿੰਸੀਪਲ  
ਸਰਕਾਰੀ ਕਾਲਜ, ਐਸ ਏ ਐਸ ਨਗਰ ਦੇ ਨਾਂ ਦੇ ਸੀਲਡ ਲਿਫਾਫੇ ਵਿੱਚ ਦਸਤੀ ਰੂਪ ਵਿੱਚ ਪਹੁੰਚ ਜਾਣੀਆਂ  
ਚਾਹੀਦੀਆਂ ਹਨ।

- ① Light Sensor Microwave  
Laser Motion Sensor
- ② LED Battery 36 Watt

23/3 23/24  
ਪਿੰਸੀਪਲ 26-6-23  
ਸਰਕਾਰੀ ਕਾਲਜ  
ਫੇਸ - 6 ਐਸ.ਏ.ਐਸ ਨਗਰ

ਦਫਤਰ: ਪਿੰਸੀਪਲ ਸਰਕਾਰੀ ਕਾਲਜ ਐਸ ਏ ਐਸ ਨਗਰ

ਵੱਲ

D.G. Electrical Eng. Works  
electrician Govt. College  
# 185, Behlana, Chadyail

ਮੀਮੋ ਨੰ: 736

ਮਿਤੀ: 30-06-23

ਵਿਸ਼ਾ: ਮੈਕੈਨੀਕਲ ਕੋਰੀਡੋਰ ਦੇ ਕੰਮ ਦਾ ਆਰਡਰ ਦੇਣ ਸੰਬੰਧੀ।  
for sensor lights

ਸ਼੍ਰੀ ਮਾਨ ਜੀ,

ਆਪ ਵੱਲੋਂ ਕਾਲਜ ਦੇ Corridor for ਲਈ ਭੇਜੀ ਗਈ ਕੁਟੋਸ਼ਨ ਸਵੀਕਾਰ ਕਰ  
Sensor lights (Admin. Elect)

ਲਈ ਗਈ ਹੈ। ਆਪ ਨੂੰ ਵਿਦਿਆਰਥੀ ਸਮੱਗਰੀ ਦੇ ਕੰਮ ਦਾ ਆਰਡਰ ਦਿੱਤਾ ਜਾਂਦਾ ਹੈ।

- |   |                         |          |
|---|-------------------------|----------|
| ① | light sensor, microwave | quantity |
|   | Radar sensor            | 10       |
| ② | LED ballon 36 watt.     | 10       |

22/3/2023  
ਪਿੰਸੀਪਲ

ਸਰਕਾਰੀ ਕਾਲਜ  
SMHPSSCV Govt. College  
ਐਸ ਏ ਐਸ ਨਗਰ  
Sahibzada Ajit Singh



# PUNJAB STATE POWER CORPORATION LIMITED

Head Office, The Mall, Patna | Tel. No. : 011-23333333 | Fax : 03AAFCP51200172  
 E-Mail : 1912@pspcl.in | CIN : U40109PB20108GC032413 | Website: www.pspcl.in



Net Metering Capacity :  
 Original for Recipient Duplicate for Supplier

*Bill No: 1*  
*3021932422*

Division MOHALI	Sub-Division MOHALI SPECIAL	Sub-Division SUB DIVISION TECHNICAL-1	Bill Cycle 04/2022	Bill Date 13.07.2022	
Date of Payment (By Cash/Online): 25.07.2022			Admissible Voltage (K.V) 0.415	Supply Voltage (K.V) 0.415	Metering Voltage (K.V) 0.415
Amount of bill above 50,000 can be made through Online/RTGS mode only.			SANCTIONED		Contract Allocated No.: 3000153241
Mr. PRINCIPAL GOVT COLLEGE PHASE VI SECTOR-56 MOHALI-160055-INDIA Date of Connection : 23.03.1988			Intensive(Arc Furnace)		LOAD(KW) Date
			Intensive(IND.FUR. & OTHERS)		CD(KVA) Date
Consumer: GSTIN : State : Punjab Code : 03			Ice Factory/Candy/Cold Store		100.000
Nature of Industry:			General/Mush. Prd.		95.000 01.03.2012
			Seasonal		
			Total		95.000

Place of Supply : PB Reverse Charge : N Meter Make: L&T Capacity: 5-6

(New)	Reading Dates	(Old)	Period of Bill(Days)	Feeder Code	Name Of Feeder	Meter Equip. Security	ACD	Interest on ACD & Security
08.07.2022		10.05.2022	59	FDC0000003962	MOHALI VILLAGE P24L Conn To S/S DZ01	5980	94493	

Meter No. Owner	Meter Status	Meter Reading		Meter Multiplier	Line CTR	MTR Ratio	Mtr. Volt. Ratio	Overall Multiplier	MMTS Correction	Addl. Supply Units	Consumption
		New Status	Old Status								
19293550-PSPCL	O										
Last MCO Date	New Meter	MDI									
		KVAH									
CTPT PSE2456-PSPCL PSE2456-PSPCL	Old Meter	MDI									
		KVAH									
Last SJO Date 09.03.2022 ZSUN		KVAH									
		KWH									
Total KWH:		Total KVAH:		MDI:	PF : 0.99*	TOD on peak: 0		TOD Off Peak : 0			

(A) Fixed Charges							Amount
Contract Demand (L)KVA	Actual Demand KVA(A)	80% of (L)KVA(B)	A or B whichever greater (C) KVA	Rate per KVA/month (R)	Billing Days(D)	Fixed Charge = C*R*D*12/365 or 366	Fixed Charge Amount(Rs.)
General	General	General	General	General	General	General	
100.000		80.00	80.00	115.00	59	17845	17845

(B) Energy Charges				Energy Charges (Rs.)
Total KVAH	Tariff Rate	General	Amount	
11880	6.43		76388	76388

(C) Fuel Cost Adj Charges			FCA (Rs.)
KVAH Consumption	Rate of FCA/KVAH	Amount	
		0	0

(D) Additional Surcharge***			Add. Surcharge Amount
KVAH Consumption	Rate	Amount	
		0	0

(E) Rentals							Total Rent (Rs.)
Meter + CT/PT Rent for PSPCL Meter	Subunit rental	Rent for any other Equipment	Total rent	SGST	CGST	Total Rent with Tax	
366			417.00	37.53	37.53	492.06	492.06

(F) Surcharges										
Voltage Surcharge			Demand Surcharge			TOD Surcharge				
Admissible Voltage	Actual Supply Voltage	Surcharge Rate	Voltage Surcharge Amount	Demand in Excess	Rate of Demand surch	Amount of Demand surch	Peak Hours (6 PM to 10PM)	Rate	Amount	Total Surcharge (Rs.)
0.415	0.415				0.00				0	0

(G) Rebates										
Voltage Rebate		IP supply Rebate		Threshold Rebate			TOD Rebate			Total Rebate (Rs.)
Units	Rate	HT/EHT Rebate		KVAH eligible for Rebate	Rate	Amount	Non Peak Hours (10PM to 6AM)	Rate	Amount	
	0.00								0	0.00

*Bill dated for Rs 248680 - (two lac eighty four thousand six hundred and eighty six) 2022-23*

*for the financial year 2022-23*

*for the financial year 2022-23*



<b>(H) Subsidy</b>	
Subsidized KVAH	PBIP-FC Subsidy
0.00	0

<b>(I) Open Access Charges: (Applicable to LS Open Access Consumers)</b>										
Total Consumption KVAH	PSPCL Consumption	OA Consumption	Cross Subsidy Charges	Additional Surcharge	UI Charges	Standby Charges	Wheeling Charges	Transformation Charges	SLDC Charges	Total OA (Rs.)
0.00										

<b>(J) Taxation</b>					
Electricity Duty	Municipal Tax	IDF	Cow Cess	Any Other	Total Tax (Rs.)
12250	1885	4712	238		19085

**Current Bill Amount (Rs.): A + B + C + D + E + F - G - H + I + J, = 113810.06** ,TCS/TDS : 0.00

<b>BILL AMOUNT:</b>	SOP	Rentals	ED	InfraCess	CC	MT	Misc + UI/TCS/TDS	Total
Current Charges	94235.21	492.06	12250	4712	238	1885		113812.27
Unpaid arrears	100492.48	714.00	27,890.00	3918.00	160.00	1694.52		134869

<b>BILL AMOUNT:</b>	Units	Notice No./Date	SOP	Rentals	ED	InfraCess	CC	MT	Misc + UI/TCS/TDS	Total
Adjustment										
Sundry Charges								0		
Sundry Allow.								0		

<b>BILL AMOUNT:</b>	SOP	Rentals	ED	InfraCess	CC	MT	Misc + UI/TCS/TDS	Total
Net Amount	194727.69	1206.06	40140	8630	398	3579.52		248681.27
<b>Total Amount Payable</b>	<b>TWO LAKH FORTY EIGHT THOUSAND SIX HUNDRED EIGHTY Rupees</b>							<b>Rs.248680</b>

Interest @1.5% per month on gross unpaid amount 15 days after due date shall be charged  
 Adjustment Detail with period: Round Amount Curr/Prev.-1.27/2.21

Net Bill Amount	Due date by Online/RTGS	Net Amount Payable by Due	Late Payment Surcharge upto 7 days @2% of unpaid amount	Amount Payable within 7 days after due date	Late Payment surcharge after 7 days and upto 15 days @5% of unpaid amount	Amount Payable after 7 days & upto 15 days after due date
248680	25.07.2022	248680	2276	250956		

<b>Prev. Payment Status</b>	
Prev. Payment Total (Rs.)	Payment Date
77230.00	26.04.2022

\*\*Taxable Invoice Bill No : GST/050215354585

Description/HSN Code	Quantity	UNT-Units	Non-Taxable Amount	Taxable Amount	CGST 9%	SGST 9%	Total
Meter Rent (997319)	1		000	366	32.94	32.94	431.88
MCB Rent (997319)	1		000	51	4.59	4.59	60.18
Electrical Energy(271600)			94,235.21	0	0	0	94,235.21
Service Rent(997319)					0.00	0.00	0.00

Consumption History for the previous 12 months period

Month	JUL-21	AUG-21	SEP-21	NOV-21	DEC-21	JAN-22	FEB-22	MAR-22	APR-22	MAY-22	JUL-22
MDI	15	46	54	15	20	14	21	21	21	21	67
KWH	5410		17866	11700	7108	6857	8037	6905	5806	12072	19742
KVAH	1200	5600	8900	3220	1880	3460	5120	380	900	6720	11880
PF											

Messages:  
 See details of Meter/Consumption on 2nd page.  
 RS. 1901 has been charged as Late Payment Surcharge, Rs. 1866.00 has been charged as Interest on Unpaid amount  
 Payments exceeding Rs.20,000/- shall be accepted in digital mode only v.e.f. 01/07/2021  
 In case the payment of billed amount is not made by the due date, the power supply shall be liable for disconnection after expiry of 15 days of the due date and this may be taken as notice under section 56 of the Electricity Act 2003 read with regulation 32 of the Supply Code, 2014. Further, whosoever unauthorizedly makes connection shall be punishable with imprisonment upto three years and/ or fine upto Rs. 10000/- as per Section 138 of the Electricity Act, 2003.

*Handwritten signature and stamp*  
 2020

\*\*This is computer generated invoice hence no signature required



A/C No.:3000153241

Bill No.50215354585

Page No.3

	Meter Reading			Overall Multiplier	Consumption	
		New Status	Old Status			
Bi-Directional Meter	Import (From PSPCL)	KWH	7891	7194	20.00000	13940
		KVAH	7992	7284	20.00000	14160
		KVA	3.3800	0.	20.00000	67.6
	Export (To PSPCL)	KWH	3703	3593	20.00000	2200
		KVAH	3748	3634	20.00000	2280
		KVA	1.4800	0	20.00000	29.6
	NET	KWH	4187	3601	20.00000	11720
		KVAH	4243	3649	20.00000	11880
		KVA	3.1400	0	20.00000	62.8
Solar Meter	Solar	KWH	1106620	1090903	0.50000	7859
		KVAH	1126057	1110334	0.50000	7862
		KVA	81.4700		0.50000	40
Previous Carry Forward:0		Net Consumption:11880	Net Cons. for Billing:11880	Total Consumption:19742	Current Carry Forward:0	

Solar Installation Date	Solar Capacity
23.12.2019	52.0000000

Hayat G. P.  
 ਮੁਖਿਯਕ,  
 ਸਾਹਿਬਜ਼ਾਦਾ ਮਿਸਤਰੀ ਸਮੂਹ, ਸਰਕਾਰੀ ਕਾਲਜ,  
 ਸਾਹਿਬਜ਼ਾਦਾ ਮਿਸਤਰੀ ਸਮੂਹ ਨਗਰ  
 ਕਾਨ੍ਹ







**(K) Total Billed Amount**

Reqd	Net Amount Payable by due date	Late Payment Surcharge for LT consumer upto 15 days @2% of unpaid amount	Amount Payable by LT consumer upto 15 days after due date	Late Payment Surcharge for HT consumer upto 7 days after due date	Amount Payable by HT consumer upto 7 days after due date	Late Payment Surcharge for HT consumer upto 7 days @5% of unpaid amount	Amount Payable by HT consumer after 7 days & upto 15 days after due date
Oct-2022	208390	4049		4049		4049	

5% per month on gross unpaid amount including surcharge shall be levied after 15 days from due date of bill.

**(L) Previous Cycle's Consumption**

	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6	Cycle 7	Cycle 8	Cycle 9	Cycle 10	Cycle 11	Cycle 12
MONTH: SEP-21	NOV-21	DEC-21	JAN-22	FEB-22	MAR-22	APR-22	MAY-22	JUL-22	SEP-22	-	-
MDX: 54	15	20	14	21	21	21	21	67	68	-	-
KWH: 17866	3220	7108	6857	8037	6905	5806	12072	19742	36777	-	-
KVAH: 8900		1880	3460	5120	380	900	6720	11880	22140	-	-

Payment History:  
Last Payment Amount: Rs 248680, Dated: 12-08-2022

**Message:**

- Please check & update (if required) email ID and mobile number by visiting <https://contactregistration.pspcl.in/> as further bills will be delivered through emails & SMS only as per CC 1712021 & Public Notice dated 5.5.2021.
- Payments exceeding Rs.20,000/- shall be accepted in digital mode only w.e.f. 01-07-2021.
- In case the payment of billed amount is not made by the due date, the power supply shall be liable for disconnection after expiry of 15 days of the due date and this may be taken as notice under section 56 of the Electricity Act 2003 read with regulation 32 of the Supply Code, 2014.
- SEE DETAILS OF METER/CONSUMPTION ON 2ND PAGE.
- RS. 2276 HAS BEEN CHARGED AS LATE PAYMENT SURCHARGE, RS. 2433 HAS BEEN CHARGED AS INTEREST ON UNPAID AMOUNT
- PAYMENTS EXCEEDING RS.20,000/- SHALL BE ACCEPTED IN DIGITAL MODE ONLY W.E.F. 01/07/2021
- CHARGES HAS BEEN CHARGED AS ED @ 13% OF SOP, MT @ 2% OF SOP, ICF @ 5% OF SOP, COWCESS @ 1 OR 2 PAISA PER KWH/KVAH
- THE OUTSTANDING AMOUNT OF RS. 0.00 WILL BE PAID BY GOVERNMENT OF PUNJAB AGAINST CC-21/2022.

Description (HSN Code)	Quantity	UQC	Non-Taxable Amount	Taxable Amount	CGST 9%	SGST 9%	Total
Meter Rent (997319)	1	-	0	521	46.89	46.89	614.78
MCB Rent (997319)	1	-	0	73	6.57	6.57	86.14
Electrical Energy (271600)	0	UNT-Units	0	0	0	0	0

**PUNJAB STATE POWER CORPORATION LIMITED**  
website: www.pspcl.in form RO 3-B

**Meter Reading**

			New Status		Overall Multiplier	Consumption
				Old Status		
Bi-Directional Meter	Import (From PSPCL)	KWH	9140	7891	20.00	24980
		KVAH	9255	7992	20.00	25260
		KVA	3.42	0	20.00	68.4
	Export (To PSPCL)	KWH	3854	3703	20.00	3020
		KVAH	3904	3748	20.00	3120
		KVA	1.54	0	20.00	30.8
	Net	KWH	5286	4187	20.00	21980
		KVAH	5350	4243	20.00	22140
		KVA	2.9	0	20.00	58
Solar Meter	Solar	KWH	1135882	1106620	20.00	14631
		KVAH	1155331	1126057	20.00	14637
		KVA	77.12	0	20.00	38
Previous Carry forward: 0	Net Consumption: 22140	Net Cons for Billing: 22140	Total Consumption: 36777	Current Carry Forward: 0		

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Print Date: 10-03-2022 10:15 PM



Division	MOHALI SPECIAL DIVIS	Circle	MOHALI	Bill Cycle	09-2022	Bill Date	02-JAN-2023	Bill No.	50019925909
Sub-Division	TECHNICAL-1	Load	95.00	Contract Demand	100	Tariff Type	DS RATE CATEGORY FOR DS-50 KW FOR DPC	Bill Status	0
A/C No.: 3000153241 Consumer Name: MR. PRINCIPAL GOVT Address: COLLEGE PHASE VI SECTOR 56 MOHALI-160055-INDIA		Due Date	12-Jan-2023	Cash/Online		DD/Cheque	12-Jan-2023	Bill Amount	Rs.65170/-
GST No.: Connection Date: 23-03-1988 Mobile No.: 94XXXXX228		Details of Meter			Meter Status	CT Make	CT No.		
		Voltage Supply	0.415	Meter Number	19293550	Make	L&T	Capacity	5-6
				Digit	6	Meter Status	O	CT Make	PSE2456
Feeder Code	FDC0000003962	Date of New Reading	09-DEC-2022	Date of Old Reading	30-SEP-2022	Bill Period	70	Meter Security	5980
				Security Cons.	94493	Security cons/Meter Security Interest			

Meter Reading										
Type	Old Reading	New Reading	Current Units	Meter Multiplier	Line CT Ratio	Meter CT Ratio	Overall Multiplier	MMTS Correction	Old Meter Cons	Unit Consumed
KWH				1.00	100/5	5/5	20.00			
KVAH				1.00	100/5	5/5	20.00			
MDI				1.00	100/5	5/5	20.00			

(A) Fixed Charges						
Contract Load / Contract Demand (L) KWH/KVA	Actual Load/Demand KWH/KVA (A)	80% of (L) KWH/KVA (B)	A or B whichever greater KWH/KVA (C)	Rate per KWH/KVA per month (R)	Billing Days (D)	A: Fixed Charges Amount =C×R×D×12/365
100		80.00	80.00	115.00	70	21173.00

(B) Energy Charges			(C) Fuel Cost Adjustment Charges			*Additional Surcharge			
KVAH	Tariff Rate	B: Amount	KVAH Consumption	Rate of FCS/KVAH	C: Amount	Units	Tariff Rate	Amount	Total Energy Charges(Rs.) + FCA + Adtl. Surcharge
	6.43	25206			0.00			0.00	25206

(D) Rental Charges				GST				
Meter Rent for PSPCL Meter	MCB, CT/PT Unit Rental	Rent for any other equipment	Total Rent	HSN Code	SGST	CGST	Total GST	D: Total Rent with Tax
434	61		495		44.55	44.55	89.1	584.1

(E) Surcharges										
Voltage Surcharge				Demand Surcharge			ToD Surcharge			
Supply Voltage	Catered Voltage	Surcharge Rate	Voltage Surcharge Amount	Demand in excess	Rate of Demand Surcharge	Amount of Demand Surcharge	Peak Hours KVAH	Rate	Amount	E: Total Surcharge (Rs.)
0.415	0.415			0.00	0.00	0.00	0.00		0.00	0.00

(F) Rebates						
Voltage Rebates				ToD Rebates		
Units	HT/EHT Rebate	Amount	Non-Peak Hours KVAH	Rate	Amount	F: Total Rebates (Rs.)
	0.00	0.00	0.00		0.00	0.00

(G) Previous Adjustment Amount										Notice No.:	and Date:
Units	Fixed Charges	Energy Charges	FCA	Rentals	Surcharges(+)	Rebates(-)	Taxes	Subsidy	Total	G: Net Previous Adjustment (Rs.)	
	/8845	/	/	/	/	/	/0	/	/8845	/8845	

(H) Sundry Charges/Allowances											Notice No.:	and Date:
Late Payment Interest	Units	Fixed Charges	Energy Charges	FCA	Rentals	Surcharges(+)	Rebates(-)	Taxes	Subsidy	Total	H: Net Sundry Charges/Allowances	
	/	/	/0	/0	/0	/	/	/	/	/0	/0	

(I) Subsidy			
Subsidised KVAH	Rate for Subsidy	Amount	I: Net Subsidy (Rs.)
	0.00	0.00	0.00

(J) Taxation									
Electricity Duty	Municipal Tax	IDF	Cow Cess	Total Tax (J)	Net Energy Charges	TCS/TDS	Cur/Prev Rounding Amount	NET BILL AMOUNT	
6029.00	928.00	2319.00	78.00	9354		0.00		Rs.65170/-	Sixty Five Thousand One Hundred Seventy Rupees Only

*Bill raised for Rs. 65170/- (Sixty five thousand one hundred seventy rupees) for the financial year 2022-23.*

*Principals,  
 P.S.E.B. Head Office, The Mall Patiala-147001, Ph. 1912,  
 Punjab State Power Corporation Limited*



(K) Total Billed Amount								
Due Date by Cash/Online	Due Date by DD/Cheque	Net Amount Payable by due date	Late Payment Surcharge for LT consumer upto 15 days @2% of unpaid amount	Amount Payable by LT consumer upto 15 days after due date	Late Payment Surcharge for HT consumer upto 7 days after due date	Amount Payable by HT consumer upto 7 days after due date	Late Payment Surcharge for HT consumer upto 7 days @5% of unpaid amount	Amount Payable by HT consumer after 7 days & upto 15 days after due date
12-Jan-2023	12-Jan-2023	65170	1126		1126		1126	

Interest @ 1.5% per month on gross unpaid amount including surcharge shall be levied after 15 days from due date of bill.

(L) Previous Cycle's Consumption											
Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6	Cycle 7	Cycle 8	Cycle 9	Cycle 10	Cycle 11	Cycle 12
MONTH: DEC-21 MDI: 20 KWH: 7108 KVAH: 1880	JAN-22 14 3460	FEB-22 21 8037 5120	MAR-22 21 6905 380	APR-22 21 5806 900	MAY-22 21 12072 6720	JUL-22 67 19742 11880	SEP-22 68 36777 22140	DEC-22 13 18110 3940	-	-	-

Payment History:  
Last Payment Amount: Rs 179780, Dated: 02-12-2022

Message:

- Please check & update (if required) email ID and mobile number by visiting <https://contactregistration.pspcl.in/> as further bills will be delivered through emails & SMS only as per CC 1712021 & Public Notice dated 5.5.2021.
- Payments exceeding Rs.20,000/- shall be accepted in digital mode only w.e.f. 01-07-2021.
- In case the payment of billed amount is not made by the due date, the power supply shall be liable for disconnection after expiry of 15 days of the due date and this may be taken as notice under section 56 of the Electricity Act 2003 read with regulation 32 of the Supply Code, 2014.
- SEE DETAILS OF METER/CONSUMPTION ON 2ND PAGE.
- CHARGES HAS BEEN CHARGED AS ED @ 13% OF SOP, MT @ 2% OF SOP, IDF @ 5% OF SOP, COWCESS @ 1 OR 2 PAISA PER KWH/KVAH
- UNPAID DUES :- A) LATE PAYMENT SURCHARGES : 3453 B) LATE PAYMENT INTEREST : 5392
- PAYMENTS EXCEEDING :- RS.20,000/- SHALL BE ACCEPTED IN DIGITAL MODE ONLY W.E.F. 01/07/2021

Description (HSN Code)	Quantity	UQC	Non-Taxable Amount	Taxable Amount	CGST 9%	SGST 9%	Total
Meter Rent (997319)	1		0	434	39.06	39.06	512.12
MOB Rent (997319)	1		0	61	5.49	5.49	71.98
Electrical Energy (271600)	0	UNT-Units	0	0	0	0	0

PUNJAB STATE POWER CORPORATION LIMITED  
Website: www.pspcl.in form RD 3-B

	Meter Reading				Overall Multiplier	Consumption
			New Status	Old Status		
Bi-Directional Meter	Import (From PSPCL)	KWH	9664	9140	20.00	10480
		KVAH	9784	9255	20.00	10580
		KVA	0.66	0	20.00	13.2
	Export (To PSPCL)	KWH	4184	3854	20.00	6600
		KVAH	4237	3904	20.00	6660
		KVA	1.01	0	20.00	20.2
	Net	KWH	5480	5286	20.00	3880
		KVAH	5547	5350	20.00	3940
		KVA	0.67	0	20.00	13.4
Solar Meter	Solar	KWH	1164251	1135882	20.00	14185
		KVAH	1183710	1155331	20.00	14190
		KVA	60.99	0	20.00	30
Previous Carry Forward: 0	Net Consumption: 3920	Net Cons for Billing: 3920	Total Consumption: 18110	Current Carry Forward: 0		

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Print Date: 01-04-2023 05:07 AM

*Muzet Garg*  
 01/04/2023 05:07 AM  
 01/04/2023 05:07 AM



PUNJAB STATE POWER CORPORATION LIMITED (Regd. Office P.S.E.B. Head Office, The Mall Patiala-147001, Ph. 1912), CIN: U40109PB2010SGC033813 E-mail: 1912@pspcd.in, Website: www.pspcd.in, GSTIN NO: 03AAFCP5120Q1ZC						Billing Category GC/SAP/NONSBM/DS RATE CATEGORY FOR DS>50 KW FOR DPC													
Sub Division		Division		Order		Bill Cycle		Bill Date		Bill No.									
SUB DIVISION TECHNICAL-1		MOHALI SPECIAL DIVIS		MOHALI		11-2022		20-FEB-2023		50020434192									
A/C No.: 3000153241 Consumer Name: MR. PRINCIPAL GOVT Address: COLLEGE PHASE VI SECTOR 56 MOHALI-160055-INDIA GST No.: Connection Date: 23-03-1988 Mobile No.: 9400000228				Load		Contract Demand		Tariff Type		Bill Status		Due Date							
				95.00		100		DS RATE CATEGORY FOR DS>50 KW FOR DPC		O		02-Mar-2023		02-Mar-2023					
				Rs. 54260/-															
				Voltage Supply		Details of Meter				Meter Status		CT Make CT No.							
				0.415		19293550		L&T		5-6		6		O		PSE2456			
Feeder Code		Date of New Reading		Date of Old Reading		Bill Period		Meter Security		Securit Cons		Security cons/Meter Security Interest							
FDC0000003962		10-FEB-2023		09-DEC-2022		63		5980		94493									
Meter Reading																			
Type	Old Reading	New Reading	Current Units	Meter Multiplier	Line CT Ratio	Meter CT Ratio	Overall Multiplier	MMTS Correction	Old Meter Cons	Unit Consumed									
KWH				1.00	100/5	5/5	20.00												
KVAH				1.00	100/5	5/5	20.00												
MDI				1.00	100/5	5/5	20.00												
(A) Fixed Charges																			
Contract Load / Contract Demand (L) KWH/KVA		Actual Load/Demand KWH/KVA (A)		80% of (L) KWH/KVA (B)		A or B whichever greater KWH/KVA (C)		Rate per KWH/KVA per month (F)		Billing Days (D)		A: Fixed Charges Amount = CxRxDx12/365							
100				80.00		80.00		115.00		63		19055.00							
(B) Energy Charges			(C) Fuel Cost Adjustment Charges			*Additional Surcharge													
KVAH	Tariff Rate	B: Amount	KVAH Consumption	Rate of FCS/KVAH	C: Amount	Units	Tariff Rate	Amount	Total Energy Charges(Rs.) + FCA + Addl. Surcharge										
	6.43	25591			0.00			0.00	25591										
(D) Rental Charges				GST															
Meter Rent for PSPCL Meter		MCB, CT/PT Unit Rental		Rent for any other equipment		Total Rent		HSN Code		SGST		CGST		Total GST		D: Total Rent with Tax			
356		241				597				53.73		53.73		107.46		704.46			
(E) Surcharges																			
Voltage Surcharge				Demand Surcharge				ToD Surcharge											
Supply Voltage	Catered Voltage	Surcharge Rate	Voltage Surcharge Amount	Demand in excess	Rate of Demand Surcharge	Amount of Demand Surcharge	Peak Hours KVAH	Rate	Amount	E: Total Surcharge (Rs.)									
0.415	0.415			0.00	0.00	0.00	0.00		0.00	0.00									
(F) Rebates																			
Voltage Rebates						ToD Rebates													
Units			HT/EHT Rebate			Amount			Non-Peak Hours KVAH			Rate		Amount		F: Total Rebates (Rs.)			
			0.00			0.00			0.00					0.00		0.00			
(G) Previous Adjustment Amount Notice No.: and Date:																			
Units	Fixed Charges	Energy Charges	FCA	Rentals	Surcharges(+)	Rebates(-)	Taxes	Subsidy	Total	G: Net Previous Adjustment (Rs.)									
	/	/	/	/	/	/	/0		0-100	0-100									
(H) Sundry Charges/Allowances Notice No.: - and Date: -																			
Late Payment Interest	Units	Fixed Charges	Energy Charges	FCA	Rentals	Surcharges(+)	Rebates(-)	Taxes	Subsidy	Total	H: Net Sundry Charges/Allowances (Rs.)								
	/	/	/0	/0	/0	/	/0	/0	/	/0	/0								
(I) Subsidy																			
Subsidised KVAH				Rate for Subsidy				Amount				I: Net Subsidy (Rs.)							
				0.00				0.00				0.00							
(J) Taxation																			
Electricity Duty	Municipal Tax	IDF	Cow Cess	Total Tax (J)	Net Energy Charges			TCS/TDS	Curr/Prev Rounding Amount	NET BILL AMOUNT									
5804.00	693.00	2232.00	80.00	9009				0.00		Rs. 54260/- Fifty Four Thousand Two Hundred Sixty Rupees Only									

Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.



(K) Total Billed Amount								
Due Date by Cash/Online	Due Date by DD/Cheque	Net Amount Payable by due date	Late Payment Surcharge for LT consumer upto 15 days @2% of unpaid amount	Amount Payable by LT consumer upto 15 days after due date	Late Payment Surcharge for HT consumer upto 7 days after due date	Amount Payable by HT consumer upto 7 days after due date	Late Payment Surcharge for HT consumer upto 7 days @5% of unpaid amount	Amount Payable by HT consumer after 7 days & upto 15 days after due date
02-Mar-2023	02-Mar-2023	54260	1087		1087		1087	

Interest @ 1.5% per month on gross unpaid amount including surcharge shall be levied after 15 days from due date of bill.

(L) Previous Cycle's Consumption											
Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6	Cycle 7	Cycle 8	Cycle 9	Cycle 10	Cycle 11	Cycle 12
MONTH: FEB-22 MDI: 21 KWH: 8037 KVAH: 5120	MAR-22 21 - 380	APR-22 21 5806 900	MAY-22 21 12072 6720	JUL-22 67 19742 11880	SEP-22 68 36777 22140	DEC-22 13 18110 3940	FEB-23 24 6642 3960	-	-	-	-

Payment History:  
Last Payment Amount: Rs 65170, Dated: 10-01-2023

**Message:**

- Please check & update (if required) email ID and mobile number by visiting <https://contactregistration.pspcl.in/> as further bills will be delivered through emails & SMS only as per CC 1712021 & Public Notice dated 5.5.2021.
- Payments exceeding Rs.20,000/- shall be accepted in digital mode only w.e.f. 01-07-2021.
- In case the payment of billed amount is not made by the due date, the power supply shall be liable for disconnection after expiry of 15 days of the due date and this may be taken as notice under section 56 of the Electricity Act 2003 read with regulation 32 of the Supply Code, 2014.
- SEE DETAILS OF METER/CONSUMPTION ON 2ND PAGE.
- CHARGES HAS BEEN CHARGED AS ED @ 13% OF SOP, MT @ 2% OF SOP, IDF @ 5% OF SOP, COWCESS @ 1 OR 2 PAISA PER KWH/KVAH
- UNPAID DUES :- A) LATE PAYMENT SURCHARGES : 0 B) LATE PAYMENT INTEREST : 0

Description (HSN Code)	Quantity	UQC	Non-Taxable Amount	Taxable Amount	CGST 9%	SGST 9%	Total
Meter Rent (997319)	1	-	0	356	32.04	32.04	420.08
MCB Rent (997319)	1	-	0	241	21.69	21.69	284.38
Electrical Energy (271600)	0	UNT-Units	0	0	0	0	0

**PUNJAB STATE POWER CORPORATION LIMITED**  
website: www.pspcl.in form RO 3-B

	Meter Reading			Overall Multiplier	Consumption	
		New Status	Old Status			
Bi-Directional Meter	Import (From PSPCL)	KWH	9917	9664	20.00	5060
		KVAH	10038	9784	20.00	5080
		KVA	1.2	0	20.00	24
	Export (To PSPCL)	KWH	4239	4184	20.00	1100
		KVAH	4292	4237	20.00	1100
		KVA	1.23	0	20.00	24.6
	Net	KWH	5678	5480	20.00	3960
		KVAH	5745	5547	20.00	3960
		KVA	0.71	0	20.00	14.2
Solar Meter	Solar	KWH	1169570	1164251	20.00	2660
		KVAH	1189033	1183710	20.00	2662
		KVA	62.72	0	20.00	31
Previous Carry Forward: 0	Net Consumption: 3980	Net Cons. for Billing: 3980	Total Consumption: 6642	Current Carry Forward: 0		

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Print Date: 02-20-2023 10:16 PM

*H.M. 47*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.

Please discuss with Mr. Hanyo RUSA

ਦਫ਼ਤਰ:ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰ, ਬਿਜਲੀ ਮੰਡਲ, ਪੰਜਾਬ:ਲੋ:ਨਿ:ਵਿ:ਭ ਅਤੇ ਮ ਸਾਖਾ, ਮੋਹਾਲੀ,  
ਐਸ.ਸੀ.ਓ ਨੰ:35 ਸੈਕਟਰ-17 (ਈ), ਚੰਡੀਗੜ੍ਹ।

Email ID- eeedchdpwdpb@gmail.com. Telephone No.0172-2705885

ਸੇਵਾ ਵਿਖੇ,

ਪ੍ਰਿੰਸੀਪਲ,  
ਸਰਕਾਰੀ ਕਾਲਜ ਫੇਜ਼-6,  
ਮੋਹਾਲੀ।

ਨੰਬਰ:- 3699

ਮਿਤੀ 02/09/2019

ਵਿਸ਼ਾ

Rough cost estimate for : Replacement & Erection of LED Lamps in the various class rooms and Re-wiring of 2 Nos. lecture hall ground floor at Govt. Collage Phase-6, S.A.S Nagar, Mohali.

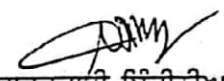
AMOUNT RS.51,575/-ONLY

ਹਵਾਲਾ

ਮਿਤੀ: 30.08.2019 ਨੂੰ ਆਪ ਜੀ ਦੇ ਜੁਬਾਨੀ ਹੁਕਮਾਂ ਅਨੁਸਾਰ।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਸਬੰਧੀ ਕੰਮ ਦਾ ਅਨੁਮਾਨ ਜਿਸ ਦੀ ਰਾਸ਼ੀ 51,578/- ਰੁਪਏ ਹੈ, ਦਾ ਤਿਆਰ ਕਰਕੇ ਆਪ ਜੀ ਨੂੰ ਪ੍ਰਸ਼ਾਸਕੀ ਪ੍ਰਵਾਨਗੀ ਤੇ ਫੰਡਾਂ ਦਾ ਪ੍ਰਬੰਧ ਕਰਨ ਲਈ ਭੇਜਿਆ ਜਾਂਦਾ ਹੈ ਜੀ।


ਨੱਥੀ/ ਅਨੁਮਾਨ।

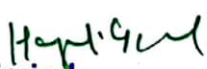
  
ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰ,  
ਬਿਜਲੀ ਮੰਡਲ, ਪੰਜਾਬ:ਲੋ:ਨਿ:ਵਿ:  
ਭ ਅਤੇ ਮ ਸਾਖਾ, ਚੰਡੀਗੜ੍ਹ।

ਪਿੱਠ ਅੰਕਣ ਨੰ:

ਮਿਤੀ:

ਉਪਰੋਕਤ ਦਾ ਉਤਾਰਾ ਉੱਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ, ਬਿਜਲੀ ਉੱਪ ਮੰਡਲ, ਪੰ:ਲੋ:ਨਿ:ਵਿ:ਭ ਅਤੇ ਮ ਸਾਖਾ, ਮੋਹਾਲੀ ਨੂੰ ਉਨ੍ਹਾਂ ਦੇ ਪੱਤਰ ਨੰ: 273 ਮਿਤੀ 02.09.2019 ਦੇ ਸਬੰਧ ਵਿਚ ਸੂਚਨਾ ਲਈ ਭੇਜਿਆ ਜਾਂਦਾ ਹੈ।

  
ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰ,  
ਬਿਜਲੀ ਮੰਡਲ, ਪੰਜਾਬ:ਲੋ:ਨਿ:ਵਿ:  
ਭ ਅਤੇ ਮ ਸਾਖਾ, ਚੰਡੀਗੜ੍ਹ।

  
Principal,  
SMHPSSCV, Govt. College,  
Sah. Collage Phase-6, S.A.S Nagar.



ESTIMATE  
FRAMED BY:-

Executive Engineer,  
Electrical Division,  
Pb. PWD B&R  
Chandigarh

NAME OF WORK:

ROUGH COST ESTIMATE FOR REPLACEMENT & ERECTION OF LED LAMPS IN THE  
VARIOUS CLASS ROOMS AND RE-WRINING OF 2NO. LECTURE HALL GROUND FLOOR  
AT GOVT. COLLAGE PHASE-6, S.A.S NAGAR.

REFERENCE:-

Verbal order of Principal, Govt. Collage, Phase-6, S.A.S Nagar.

HISTORY:-

The Principal Government Collage Phase-6, S.A.S Nagar has desired to provide  
the LED Lamps 14 Watt & 20 Watt LED Batten in Various Class room and Re-  
Wrining of 2 No. Lecture Hall Ground Floor at Govt. Collage Phase-6, S.A.S  
Nagar, Mohali .So Estimate Amounting to Rs.51578/- has been framed to cover  
the Cost of Above Noted work.

RATES:-

This Estimate is based On CSR/NSR Rates.

TERMS AND  
CONDITION:-

This work will be done by Authorised Contractor of PB. PWD  
Department and after calling the competitive Tenders/Rates/Quotation.

FUNDS:-

The Funds will be arranged by the client department/college.

CERTIFICATE:-

It is certified that work will be done according to PWD specification.

*Haupt 9 7*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.

*AMM*  
EXECUTIVE ENGINEER  
Electrical Division, P.W.D.  
B&R No.35  
Sector 17, CHANDIGARH

*Sanjiv Kumar*  
Sub Divisional Engineer  
Electrical Sub Division  
Punjab, P.W.D, B&R Branch  
S.A.S. Nagar (Mohali)

**NAME OF WORK : ROUGH COST ESTIMATE FOR REPLACEMENT & ERECTION OF LED LAMPS IN THE VARIOUS CLASS ROOMS AND RE-WIRING OF 2NO. LECTURE HALL GROUND FLOOR AT GOVT. COLLAGE PHASE-6, S.A.S NAGAR.**

Sr. No.	Description og Items	Unit	Qty	Rate	Amount in Rs.
1 (NSR)	Supply, installation, testing and commissioning of Stellar Bright WW14W make: Phllips PHILIPS, Crompton, Cat No.IS16102(Part-1)R-83000515, complete in all respects as approved and desired by the Engineer-in-charge at site.	Each	25	262	6550 00
2 (NSR)	Supply, installation, testing and commissioning of Smart Brite LED Batten18 W make: Crompton LED or PHILIPS, Crompton, complete in all respects as approved and desired by the Engineer-in-charge at site.	Each	22	762	16764 00
3	REPLACEMENT OF WIRES, SHEETS, SWITCHES AND OTHER ACCESSORIES IN THE EXISTING RECESSED CONDUIT PIPE WIRING SYSTEM (WITH FLUSH PIANO TYPE SWITCHES):				
	Wiring in PVC insulated copper conductor single core FR cable (ISI marked), 1100volts grade to be laid in existing heavy gauge welded conduit pipe 20 mm/25 mm dia (1.6mm thick) ISI Marked, recessed in wall etc., complete with electronic fan regulators (socket size), bell push, electronic buzzer, 3pin 6Amp., 3pin 16/20 Amp. Sockets and 6 Amp./16/20Amp. Swithces (flush piano type accessories) etc. and covered with brown bakelite white glazed translucent backside painted sheet 3mm thick etc., & including the cost of flush piano type switches/sockets, step type electronic fan regulator 100 watts, PVC connector (For Fan Box and Electronic Buzzer), PVC Bush, & copper wire and other petty material etc. including the cost of repair of chases:- (Derived From CSR 33.03)				
(i)	Wiring fan point without fan box in PVC insulated copper conductor single core FR cable (ISI marked) overall 1.5 sq. mm. 1100volts grade with step type electronic fan regulator 100watts (socket size)	Each	24	437 96	10511 04
(ii)	Wiring light point in PVC insulated copper conductor single core FR cable (ISI marked) overall 1.5 sq. mm. 1100volts grade	Each	18	207 56	3736 08
(iii)	Wiring 3 pin 6 Amp. wall socket point in PVC insulated copper conductor single core FR cable (ISI marked) overall 1.5 sq. mm. 1100volts grade complete with bonding to existing earth with PVC insulated copper	Each	4	183.24	732 96
(iv)	Wiring 3 pin 16/20 amp power plug control and switch	Each	4	146 63	586 52
4	PVC INSULATED SINGLE CORE FR COPPER CONDUCTOR CABLE:				
	Supply and erection of PVC Insulated single core FR copper conductor cable ISI marked left bare in pipe or casing of suitable size excluding the cost of supply and erection of pipe or casing.				
(i)	PVC insulated copper conductor single core FR cable (ISI marked) overall 1 sq. mm. 1100volts grade	Meter	120	11 4'	1369 20
(ii)	PVC insulated copper conductor single core FR cable (ISI marked) overall 1.5 sq. mm. 1100volts grade	Meter	120	15 11	1813 20
(iii)	PVC insulated copper conductor single core FR cable (ISI marked) overall 2.5 sq. mm. 1100volts grade	Meter	240	21 6'	5185 40
5	MINIATURE CIRCUIT BREAKERS/ RCBO's/ RCCB's:				
	Supply and erection of Miniature Circuit Breakers/ RCBO's/ RCCB's in the existing MCB distribution board as per PWD General Specifications 2010 Including connections with suitable size of				

*Harpreet Singh*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.



A: (Siemens (Beta Guard), Legrand (Loxic) & Schneider (break), LST (EXORA), Hager				
Minor circuit breaker single pole 6 to 32amp (Breaking capacity 10kA Curve C) suitable for 240/415 volts 50cycles AC supply	Each	18	17176	311252
Minor circuit breaker triple pole 50, 63amp (Breaking capacity 10kA, Curve C) suitable for 240/415 volts 50cycles AC supply	Each	1	120984	120984
	Total			5157792
	Say Total			5157809

*Sanjay Kumar*

Sub Divisional Engineer.

Electrical Sub Division

Punjab PWD B&R.

S.A.S Nagar

*H. Singh*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.

ABSTRACT OF COST

S.No	Description	Amount	Remarks
	<u>Name of Work:</u> ROUGH COST ESTIMATE FOR REPLACEMENT & ERECTION OF LED LAMPS IN THE VARIOUS CLASS ROOMS AND RE-WIRING OF 2NO. LECTURE HALL GROUND FLOOR AT GOVT. COLLAGE PHASE-6, S.A.S NAGAR.		
1.	Cost of work as per Schedule attached	Rs 51,578 /-	
	Total	51,578 /-	

Say Rs. 51,578 /- Only

*[Signature]*  
 UTIVE ENGINEER  
 cal Divic  
 Br. Pb.  
 17-E, Ch...

*[Signature]*  
 SUB Divisional Engineer,  
 Electrical Sub Division  
 Punjab PWD B&R,  
 S.A.S Nagar.

**Amount out of RUSA A/c**

Rs. 51,578/- (In words... Fifty one thousand five hundred Seventy eight only.)

*[Signature]*  
 Co-ordinator

*[Signature]*  
 Principal  
 12/9/17

*[Signature]*  
 Principal,  
 SMHPSSCV, Govt. College,  
 Sahibzada Ajit Singh Nagar.





मोहाली, फेस VI - 160056  
Mohali, Phase VI - 160056  
2013 MCHDJ

IFSC: CNRB0008428

Valid for three months only from the date of instrument

चा रखा | CA 12092019  
D D M M Y Y Y Y

Executive Engineer Electrical Division, Ph. PWD BBR CHD.  
या धारक को Or Bearer

रुपये Fifty one thousand five hundred  
Seventy eight only.

अदा करें ₹ 51,578/-

च. नं. 3299101002200  
च. नं.

Komal Bora  
18/9/19  
Principal  
Rashtriya Uchchatar Shiksha Abhyan  
Govt. College, Sahibzada Ajit Singh Nagar  
Anureek Khatun  
Co-ordinator  
Please sign above

Payable at par at all our Branches in India

⑈ 585 10 1 ⑈ 1600 1 50 2 2 ⑈

29

H. J. Singh  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar

Received cheque  
Sanjay Paul (S:ES)  
12-9-19

Credit

GSTIN Number : 04CZKPK1034K1ZH

STATE CODE : 04

TAX INVOICE

Mob. : 9780596793  
7288651570

# A. R. ELECTRICAL

A Class Govt. Approved Contractor & Supplier  
Shop No. 106/2, Village Khuda Ali Sher, Chandigarh

Invoice No. 220 Invoice Date 02-09-2019

Transportation Mode: Veh. No.

DEBIT TO CONSIGNEE (SHIPPER)

Name : The Principal Govt College

Address : Phase - 6, SAS NAGAR, State : Haryana

State Code: GSTIN Number: State: State:

Name: Address: State: GSTIN Number: State: State:

S. No.	DESCRIPTION	HSN CODE	QTY.	UOM	RATE	TOTAL	DISC. %	TAXABLE VALUE	CGST		SGST		TAX AMOUNT	TAX PERCENT
									AMOUNT	RATE	AMOUNT	RATE		
1	Led Street Light (Repair) C Led 30w Adapter		3	N/A	1440.63	4322.04								
2	1.5 MM PVC COPPER WIRE <i>for connection of street light</i>		25	MTR	13.00	325.00								
					TOTAL	4647.04								836.67

Amount in Words: Five thousand four hundred Fifty  
Three Only

Total 4647.04  
Total GST Amount 836.67  
Freight Charges Nil = -051  
Invoice Total 5483.00

Certified that the Particulars given above are true and correct

Electronic Reference Number

Amount of Tax Subject to Reverse Charge

**BANK DETAILS :**

**TERMS & CONDITIONS :**

- All disputes subject to Chandigarh Jurisdiction only.
- Interest @ 24% p.a. will be charged, if the bill is not paid within 7 days.
- Goods once sold cannot be taken back.

For A.R. Electrical  
Ajit Singh  
Auth. Signatory

Hajpal 97  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.





GSTIN Number : 04CZKPK1034N1ZH

STATE CODE : 04 TAX-INVOICE

# A. R. ELECTRICAL

A Class Govt. Approved Contractor & Supplier  
Shop No. 106/2, Villago Khuda All Shor, Chandigarh

Mob. : 9720071575  
7232551575

Tax is Payable On Reverse Charge : (Yes / No)

Transportation Mode : .....

Invoice No. 22 Invoice Date 22-09-2019

Name : The Principal Govt College

Address : P.O. S.D.S. Akasr State : F. Tehsil

State Code : .....

Name : .....

Address : .....

State Code : .....

State : .....

GSTIN Number : .....

GSTIN Number : .....

GSTIN Number : .....

GSTIN Number : .....

GSTIN Number : .....

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GSTIN Number : .....

GSTIN Number : .....

Sl. No.	DESCRIPTION	HSN CODE	QTY.	UOM	RATE	TOTAL	DISC. %	TAXABLE VALUE	CGST		SGST		IGST	
									RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
1	14W Led Bulb		20	NO	303.57	6071.40								
					TOTAL	6071.40								12/728.57

Amount in Words : Six thousand Eight hundred .....

..... hundred .....

Electronic Reference Number

Amount of Tax Subject to Reverse Charge

**TERMS & CONDITIONS :**

- All disputes subject to Chandigarh Jurisdiction only.
- Interest @ 24% p.a. will be charged, if the bill is not paid within 7 days.
- Goods once sold cannot be taken back.

For A. R. Electrical

.....

Auth. Signature

Handwritten initials

Principal,  
SMHPSSCV, Govt. College,  
Satibzada Ajit

Handwritten signature





punjab national bank

मोहाली-गवर्नमेंट कॉलेज सेक्टर-56 फेज-6 (मोहाली) पंजाब  
MOHALI-GOVT COLLEGE SEC-56 PHASE-6 (Mohali) Punjab-160062  
RTGS/NEFT IFS Code : PUNB0512610

सभी शाखाओं पर देय PAYABLE AT ALL BRANCHES

10052023  
D D M M Y Y Y Y

INTECH SECURITY PRINTERS CTB 2010

PAY Executive Engineer, Electrical Division, CHANDIYAN OR BEARER

रुपये RUPEES Ninty two thousand six hundred -  
and seventy only —

अदा करें ₹ 92,670/-

For PARENT TEACHER ASS.

खाता सं.  
A/c. No. 51262010001080

बचत खाता  
SAVINGS A/c  
51262010001080

121722 008908

IPPAPU

IGM

*Hopu G L*

President Secretary/Treasure  
P.T.A. Govt. College  
S.A.S. Nagar (Mohali)  
Authorised Signatory (ies)  
Please sign above

केवल तीन माह के लिए देय VALID FOR THREE MONTHS ONLY

⑈008908⑈ 1600241301⑈

31

*Hopu G L*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.

Latitude: 30.7379304



Longitude: 76.7117786



Latitude: 30.7379304



Longitude: 76.7117786



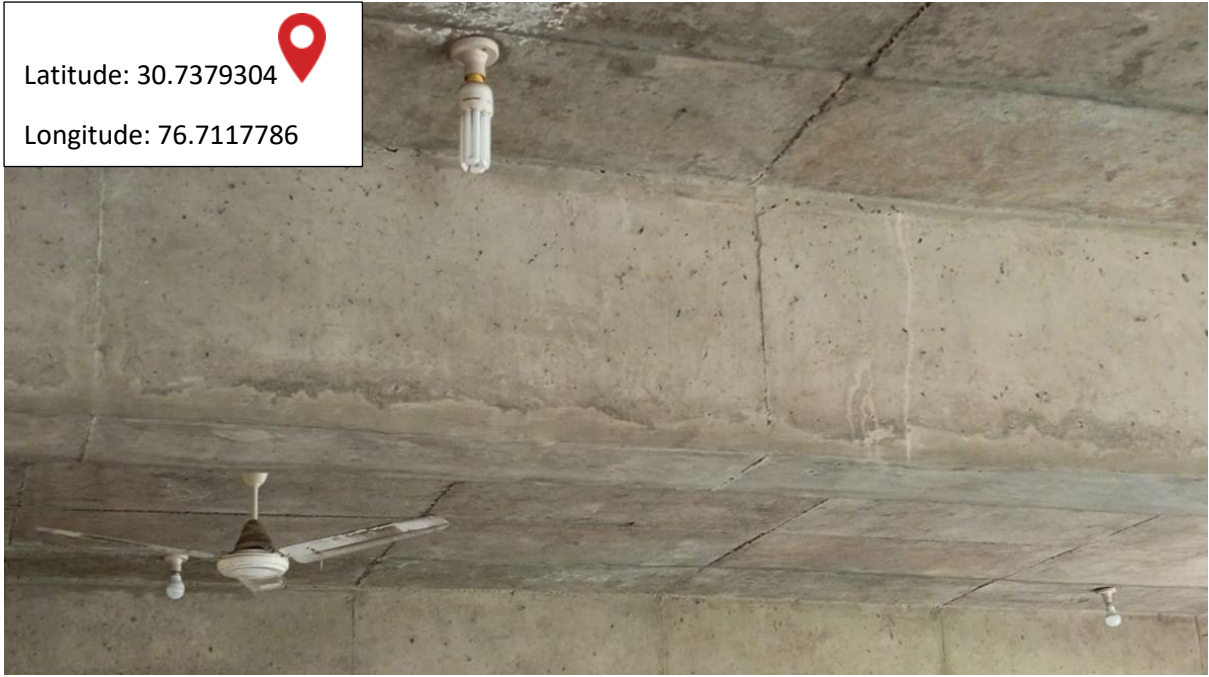
*Harjeet Goyal*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.



Latitude: 30.7379304



Longitude: 76.7117786



*Haryeel Goyal*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.

Latitude: 30.7379304



Longitude: 76.7117786



*Harjeet Goyal*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.



Latitude: 30.7379304



Longitude: 76.7117786



Height 9.4  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar

Computer Lab well-lit with Power-efficient devices

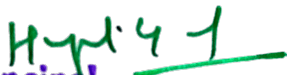


*Harjeet Gajjar*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.



## Energy Conservation Measures

- CFL and LED bulbs have been installed in various departments to replace tubelights and high wattage bulbs.
- Solar grid has also been installed in the campus.

  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.

7.1.2 SOLAR PANELS HAVE BEEN INSTALLED WITH THE STRENGTH OF 45KW TO PROMOTE GREEN ENERGY



*H. S. Singh*  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.







**PUNJAB  
ENERGY DEVELOPMENT  
AGENCY**  
(A Punjab Govt. Undertaking)

\\192.168.10.2\nm\GOVT.BUILDING\pl-estimate.docx

No. : 3183

Dated : 30.1.2019

**Principal  
Government College,  
Phase-VI, SAS Nagar,  
Punjab - 160055**

**Subject: Installation of Rooftop Solar Power Plant at Govt. College,  
Phase-VI, SAS Nagar.**

Sir

Refer to your request for setting up of Solar Power Plant, it is informed that 52 kW Rooftop Solar Power Plant can be installed at the premises. The cost of installing 52 kW Rooftop Solar Power Plant under Net Metering is 24,95,116 + 5% service charges of PEDA. You are requested to deposit Rs. 26,19,872/- into PEDA account through cheque in favour of Punjab Energy Development Agency.

Thanking You.

*[Signature]*  
Senior Manager

Passed out of RUSA A/c  
Rs. 24,95,116 (in words) Twenty four Lakhs  
Ninety five thousand one hundred and sixteen.

*[Signature]*  
Coordinator

*[Signature]*  
29/3/19

Payment Attached  
*[Signature]*

Haryest 9/1  
Principal,  
SMHPSSCV, Govt. College,  
Sahibzada Ajit Singh Nagar.

**SOLAR PASSIVE COMPLEX**

PLOT NO. 1-2, SECTOR 33-D, CHANDIGARH (U.T.) - 160 034 Tel. : 0172-2663328, 2663382  
Fax : 0172-2662865 E-mail : peda\_spa@yahoo.co.in Website : http://www.peda.gov.in



Office, Principal, Government College Phase-VI, SAS Nagar

To

Director,  
Punjab Energy Development Agency  
Chandigarh.

No- 1980

Date- 01-02-19

**Subject- Installation of Rooftop Solar Power Plant of Govt. College, Phase-VI, SAS Nagar**

Sir,

With reference to your letter no- 3183 dated- 30-1-2019, it is submitted that our college is a government organization. The college received Rs. 25,00,000/- (Rs. 25 Lacs) under RUSA scheme for installation of Rooftop Power Solar Plant in the college premises. Your estimate for installation of 52 KW plant is Rs. 24,95,116 + 5% PEDDA service charges. The college has no other funds to pay over and above the grant received for the project. Keeping in view the college being a government organization you are requested to wave off the service charges of 5% above the amount of Rs. 24,95,116/-. The cheque no 585068 dated 31-01-19 in favour of Punjab Energy Development Agency is enclosed herewith. You are requested to complete the installation of 52KW Solar Power Plant at the earliest possible.

Thanking you in anticipation,

*Komal Bhatia*  
31/1/19

Principal

Govt. College

SAS Nagar

*Harjeet Singh*  
Principal,  
SMHPESCV, Govt. College,  
Sahibzada Ajit Singh Nagar.

Office, Principal, Govt College, SAS Nagar

To

Director  
Punjab Energy Development Agency  
Chandigarh

No- 188 Date- 29-4-19

Subject - Installation of Solar Panels.

Sir,

With reference to our letter No.1980, dt- 01-02-19 it is submitted that an amount of Rs.24,95,116/- vide cheque no 585068, dt. 31-01-2019 was transferred to your department for installation of Roof Top Solar Panels. Till date the installation work has not been started by the company authorised by your department. You are requested to get the installation of roof top solar panels completed, as soon as possible.

Kamal Bhatia  
Principal 29/4/19  
Govt College  
SAS Nagar  
BY

Enclosed:-

Copy of letter No-1980 dt-01-02-19

Harjeet Singh  
Principal,  
S.M. J.S.C.V., Govt. College,  
SAS Nagar

19



# MITTAL MACHINES (P) LTD.

(An ISO 9001:2015 Quality Management System)  
(An ISO 14001:2015 Environment Management System)  
Manufacturers, Exporters & EPC Contractors

WATER POWER SOLAR AUTOMATION

CIN. U29230LP2000PT0025582

RUSN.  
Kamal Bhasin  
10/9/19



Ref: MMPL/GOVT COLLEGE\_52/03

Date: 10.09.2019

To,  
The Principal,  
Government College, Phase VI, Phase 6  
Chandigarh,

**SUBJECT: - REGARDING SIGNING OF JCR FOR SOLAR PLANT.**

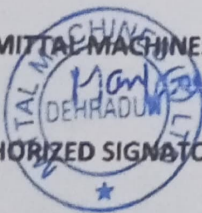
**SITE: - GOVT. COLLEGE, PHASE IV, SAS NAGAR, CHANDIGARH (52 KW SSOLAR PLANT).**

Dear Madam,

This is with reference to above subject; we would like to inform you that we have installed solar plant (i.e. 52kW) in your premises and trail run has been done. As of now; net metering was pending due to pending submission of meter security fees from college in PSPCL. The same has been submitted in PSPCL yesterday dated 09.09.2019, further we will proceed for net metering ASAP. Once the bi-directional meter will be installed, final commissioning will be done in presence of college and PEDDA authority.

For net metering process joint commission report (JCR) is required. So, we request you to please sign the JCR of the plant.

FOR MITTAL MACHINES PVT. LTD



(AUTHORIZED SIGNATORY)

Manoj Singh  
Principal,  
PSPCL, Chandigarh  
Jr.

DELHI AMBALA DEHRADUN SAHARANPUR CHANDIGARH

Old Union Bank Street, Railway Road  
Saharanpur-247301 (UP)  
Tel: 3132-2722410, 2727524  
GSTIN: 09AADC1667M1Z1

108/3, Chander Nagar,  
Dehradun-248001 (UK)  
Tel: 0135-2520161, 2620161  
GSTIN: 05AADC1667M1Z9

141/3, First Floor, Mahesh Nagar  
Ambala Cantt -133001 (HR)  
Tel: 0171-4020023  
GSTIN: 06AADC1667M1Z7

## JOINT COMMISSOING REPORT

### FOR GRID CONNECTED SOLAR PHOTOVOLTAIC POWER PLANT (With Net-Metering facility)

PEDA Registration No: - PEDA2019625129510

Certified that a Grid Connected SPV Power Plant of 52 kWp capacity has been installed at the site of  
Name of Applicant: - Govt. College, Phase VI, Address: - Govt College, Phase-VI, SAS Nagar (Mohali),  
District: - Mohali (Punjab) which has been installed by M/s. Mittal Machines Pvt. Ltd. on dated: ~~30-5-2019~~  
The system is as per BIS/MNRE specifications. The system has been checked for its performance on  
dated: ~~9/9/19~~ and it is working satisfactorily. The system has been supplied with 5 years AMC/CMC  
and Warrantee of modules for its performance up to 25 years.

Detail of Modules: - Make: Vikram; Watt: 330; Nos:-160; Total: 52 kWp

Detail of Inverter: - Make: ABB; Watt: 60kW; No: - 01; Total: 52 kWp

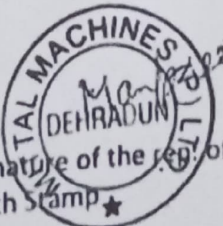
Bi-directional Meter Detail: - Make: - Secure; Phase: - 03; No.....

Status of Earthing: - Separate earthing for LA, DC and AC

Structure Detail: - Hot Dip Galvanized

*Kamal Bera*  
10/9/19  
Signature of the beneficiary

*Mansu Singh*  
Signature of the rep. of supplier  
with Stamp



Signature of PEDA official  
with Stamp

*Honeyal Goyal*  
Principal, Govt College





**PUNJAB  
ENERGY DEVELOPMENT  
AGENCY**  
(A Punjab Govt. Undertaking)

ਸ੍ਰੀ: ਗੁਰਮਿਤ ਸਿੰਘ / GCMSP

2975  
27/2-2020

22/2/20  
27/2/20

No. : 1756

Dated : 19-2-2020

Principal  
Govt. College,  
Office, Principal,  
SMHS Govt. College,  
Phase VI, SAS Nagar,  
Punjab - 160055

Subject: Utilisation of the funds.

Sir

It is informed that the funds were received for installation of 52 kW Rooftop Solar Power Plant at Govt. College, SAS Nagar. The Solar Power Plant of 52 kW Capacity has been installed and the funds of Rs. 24,95,116/- have been utilised. The utilization certificate for the same is enclosed. Further, it is informed that the subsidy/Central Financial Assistance will be provided as and when the funds received from MNRE, GOI.

Thanking You.

*(Signature)*  
Sr. Manager

*Harjeet Singh*  
Principal,  
SMHS Govt. College,  
SAS Nagar

**SOLAR PASSIVE COMPLEX**

PLOT NO. 1-2, SECTOR 33-D, CHANDIGARH (U.T.) - 160 034 Tel. : 0172-2663328, 2663382  
Fax : 0172-2662865 E-mail : peda\_spa@yahoo.co.in Website : http://www.peda.gov.in

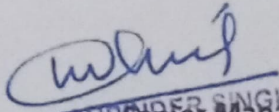
## UTILISATION CERTIFICATE OF FUNDS RECEIVED FOR INSTALLATION OF SOLAR Power Plant

- 1 Name of Department who has executed the work : Punjab Energy Development Agency Plot No: 1&2, Sector-33 D, Chandigarh
- 2 Name of the Work : Installation of 52 Kwp Rooftop grid connected Solar Power Plant
- 3 Date of completion of Work : 31.05.19
- 4 (a) Funds received from : Govt. College, Mohali
- Vide cheque No. : Through cheque
- Amount : Rs. 24,95,116/-
- 5 Detail of work :

Name of organization & its branches	Work which was to be done	Work Which has been done	Total available funds (Rs.)	Total Expenditure incurred on the job including PEDAs services charges (Rs.)	Remarks
Govt. College, Mohali	Installation of 52 Kwp Rooftop grid connected Solar Power Plant at Govt. College, Mohali	52 Kwp Rooftop grid connected Solar Power Plant installed at Govt. College, Mohali	24,95,116/-	24,95,116/-	

- 6 Certified that the above mentioned work has been done in accordance with the approved design and specifications of MNRE, GOI.
- 7 Certified that the funds have been utilized as mentioned above.

Hajrat G Y  
Principal,  
SMHPCSCV, Govt. College,  
Sahibzada Ajit Singh Nagar,

  
**SUPINDER SINGH**  
Senior Manager  
Punjab Energy Development Agency  
(A Punjab Government Undertaking)  
Plot No.1-2 Sector 33-D Chandigarh