

# Energy Audit Report

Dyal Singh College

Karnal, Haryana-132001

Year: 2023-2024



**Dyal Singh College**

**Karnal-132001, Haryana**

Prepared by:

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# CERTIFICATION OF ACCREDITATION



**राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद**  
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान  
**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**  
An Autonomous Institution of the University Grants Commission

## *Certificate of Accreditation*

*The Executive Committee of the  
National Assessment and Accreditation Council  
is pleased to declare  
Dyal Singh College, Karnal  
Dist. Karnal, affiliated to Kurukshetra University,  
Haryana as  
Accredited  
with CGPA of 3.43 on four point scale  
at A+ grade  
valid up to May 18, 2028*

*S. C. Dube*  
Director

Date: May 19, 2023




BC(S)/155/3<sup>rd</sup> Cycle/HRCOGN1131



**राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद**  
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**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**  
An Autonomous Institution of the University Grants Commission

## *Quality Profile*

Name of the Institution : Dyal Singh College, Karnal  
Place : Dist. Karnal, Haryana

Criteria	Weightage (W <sub>i</sub> )	Criterion-wise Weighted Grade Point (Cr WGP)	Criterion-wise Grade Point Averages (Cr WGP / W <sub>i</sub> )
I. Curricular Aspects	100	355	3.55
II. Teaching-Learning and Evaluation	350	1212	3.46
III. Research, Innovations and Extension	110	290	2.64
IV. Infrastructure and Learning Resources	100	350	3.50
V. Student Support and Progression	140	540	3.86
VI. Governance, Leadership & Management	100	341	3.41
VII. Institutional Values and Best Practices	100	340	3.40
Total	$\sum_{i=1}^7 W_i = 1000$	$\sum_{i=1}^7 (Cr WGP) = 3428$	

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (Cr WGP)}{\sum_{i=1}^7 W_i} = \frac{3428}{1000} = \boxed{3.43}$$

Grade = A+

*S. C. Dube*  
Director

Date: May 19, 2023

- This certification is valid for a period of Five years with effect from May 19, 2023
- An Institutional CGPA on four point scale in the range of 3.51 - 4.00 denotes A+ grade, 3.01 - 3.50 denotes A grade, 2.51 - 3.00 denotes B grade, 2.01 - 2.50 denotes B grade, 1.51 - 2.00 denotes C grade
- Scores rounded off to the nearest integer

BC(S)/155/3<sup>rd</sup> Cycle/HRCOGN1131

## ACKNOWLEDGEMENTS

We express our sincere gratitude to the Principal, **Dr. Ashima Gakhar**, for her constant encouragement and visionary leadership throughout the preparation of the Energy Audit Report. We also extend our appreciation to the Green Audit Advisors, **Sh. Sushil Kumar** and **Dr. Anita Agarwal**, whose expert guidance, constructive suggestions, and continued support significantly contributed to the successful completion of this audit.

We further acknowledge the valuable cooperation extended by the faculty members and technical staff of the institution. Their timely assistance in providing relevant data, sharing technical inputs, and facilitating access to necessary records played a crucial role in ensuring the accuracy and comprehensiveness of this report.

The successful execution of the Energy Audit is a result of the collective commitment and collaborative efforts of all stakeholders. Their dedication reflects the institution's continued resolve to promote environmental sustainability and strengthen responsible resource management practices within the campus.



**Dr. Rubi**

In-charge

EnergyAuditCommittee



**Ms. Nikita Arya**

Member

EnergyAuditCommittee

## **DYAL SINGH COLLEGE, KARNAL**

### **NOTICE**

05.02.2026

A meeting of the members of the following committees will be held today i.e. on 05.02.2026 at 01.30 p.m. in the office of the undersigned

#### **Agenda : Internal Audit for 2023-2024, 2024-2025:**

You are requested to attend the same.

Overall Incharge : Sh Sushil Kumar *Sushil*

Co-incharge : Dr Anita Agarwal *Anita*

#### **Green Audit Committee:**

1. Dr Isha *Isha*
2. Dr Parvesh Puri *Parvesh*

#### **Energy Audit Committee**

1. Dr Rubi *Rubi*
2. Ms Nikita Arya *Nikita*

#### **Environment Audit Committee**

1. Dr Kapil *Kapil*
2. Dr Sonal Saluja (on D.L.)

*Sakhar*

Principal  
Dyal Singh College  
KARNAL

### **Energy Conservation and Efficiency Measures Adopted**

1. The architectural design of the college building facilitates optimal utilization of natural resources, thereby contributing to energy conservation.
2. The provision of large windows in classrooms promotes maximum use of natural daylight and ensures adequate ventilation, creating a healthy and energy-efficient learning environment.
3. Users are encouraged to activate power management settings on desktop systems to minimize electricity consumption during periods of inactivity.
4. Printer power management features are enabled and promoted among users to reduce unnecessary energy usage.
5. Faculty, staff, and students are sensitized to switch off computer monitors when not in use, particularly while leaving their workstations.
6. The institution promotes the use of energy-efficient lighting systems, including LED and CFL lamps, to reduce overall electricity consumption.
7. Users are advised to shut down computers completely, rather than merely signing off, whenever feasible, to conserve energy.
8. Redundant lighting is avoided during daytime hours, and natural sunlight is utilized to the maximum extent possible.
9. Ceiling fans are operated judiciously and only when required to optimize energy use.

## **Executive Summary**

This section presents a concise overview of the key findings of the Energy Audit and highlights the identified energy conservation measures along with strategic recommendations. The suggested measures are proposed to be implemented in a phased and systematic manner with the objective of optimizing energy consumption, enhancing operational efficiency, and promoting sustainable practices within the college campus.

## **Energy Management Initiatives Undertaken by the College**

### **Solar Energy System**

As part of its commitment to renewable energy adoption and sustainable campus development, the institution has installed a Solar Power System under the State-funded project RUSA Haryana. This initiative reflects the college's proactive approach towards reducing dependence on conventional energy sources and lowering its carbon footprint, while contributing to long-term energy savings.

# ENERGY AUDIT RECOMMENDATIONS

## ✚ LIGHTING SYSTEM

College has already initiated installation of energy efficient lighting in building and replacement of “conventional tube light (36watt) by energy efficient LED light (20watt). Still, there are good potential for replacement of 197 no. of conventional T-8 (36 watt)” tube light by energy efficient 20Watt LED light in college. Estimated energy saving 11440 units/year.

## ✚ CEILING FAN

Replacement of “conventional ceiling fan (80 watt)” by energy efficient star rated fan or BLDC based energy efficient fan (55 watt) in classrooms, laboratory and staff cabins have great potential for energy saving.

## ✚ TIMER CONTROL STREET LIGHTS

It is recommended to install “timer control in street lighting” in the campus.

## ✚ IOT BASED ENERGY MONITORING SYSTEM

Installation of “Cloud based (IoT based) energy monitoring system” on electrical feeder as well as energy monitoring on individual building will be good initiate for energy monitoring.

## ENERGY CONSERVATION MEASURES FOR ELECTRICAL SYSTEM

<b>CASESTUDY</b>	<b>SECTION</b>	<b>IDENTIFICATION</b>	<b>ANNUALENERGY SAVING (KW/h)</b>	<b>ANNUAL COST SAVING(Rs.)</b>	<b>INVESTMENT(Rs.)</b>
1.	<b>Solar Power plant</b>	31.17 kWp	29620	3.16068	19.95500
2.	<b>Lighting system</b>	20 W t-8	2528	0.24875	0.16495

## **CHAPTER-1**

### **INTRODUCTION**

#### **1.1 About College**

Dyal Singh College, Karnal is a premier co-educational institution in Northern India, recognized for its long-standing commitment to academic excellence and holistic development. With a student strength of 2792, the college offers comprehensive programmes across the three major streams—Arts, Science, and Commerce. In addition to undergraduate courses, the institution provides postgraduate programmes in English, Hindi, Political Science, Commerce, and Chemistry, along with various add-on and vocational courses designed to enhance employability and skill development.

The college also offers a five-year Integrated M.Sc. programme in Forensic Science under an innovative scheme sponsored by the University Grants Commission (UGC), reflecting its dedication to introducing contemporary and interdisciplinary academic programs.

The institution continues to progress under the visionary guidance of Shri D.K. Raina, President of the Governing Body, and Vice Admiral (Retd.) Satish Soni, PVSM, AVSM, NM, General Secretary, whose leadership and administrative acumen have strengthened the college's academic and organizational framework.

Having completed over a century of distinguished service in the field of higher education, the college stands as a historic centre of learning that harmoniously blends tradition with modernity. Rooted in the enduring ideals of its illustrious founder, Sardar Dyal Singh Majithia, the institution remains steadfast in its commitment to the principles of wisdom, morality, and ethics. These guiding values continue to shape the academic ethos of the college, fostering a balanced integration of spiritual insight and scientific temper, and nurturing socially responsible and intellectually empowered citizens.

## **Vision**

Excellence is a journey, not an end.....

## **Mission**

1. To create top quality human resource by developing the innate talent of our students.
2. To provide conducive environment for holistic development of personality and improve the overall academic performance.
3. To inculcate the spirit of Secularism, Nationalism, Communal Harmony & Rationalism.
4. To inculcate discipline as a value system and motivate youth to render service to the society at large.

## **College build-up area**

Details of the total build-up area given in the table: -

Campus area in sq. mts.	<b>32374.85</b>
Built up area in sq. mts.	<b>13310.53</b>



## **1.2 About Energy Audit**

An Energy Audit serves as a systematic assessment of energy consumption patterns within an institution, enabling a comprehensive understanding of how energy resources are utilized across the campus. It assists in identifying areas of inefficiency, potential energy losses, and opportunities for improvement in order to enhance overall energy performance.

Energy efficiency across the entire supply chain—from generation at the power plant to final consumption at the institutional level—remains limited. It is widely recognized that savings achieved at the end-user level significantly contribute to overall efficiency; in practical terms, conserving one unit of electricity at the point of use effectively reduces the need to generate approximately two units at the source, considering transmission and distribution losses.

An Energy Audit provides a structured and professional mechanism for evaluating the strengths and limitations of existing energy management practices. It facilitates informed decision-making by identifying corrective measures and recommending cost-effective solutions. By promoting the responsible utilization of financial, economic, social, and natural resources, the audit process strengthens institutional governance and adds value to management control systems while supporting sustainable development objectives.

### **Objectives of Energy Audit**

An Energy Audit establishes a comprehensive information base to support an effective energy conservation programme. It primarily focuses on analyzing patterns of energy utilization and evaluating feasible energy conservation measures to enhance institutional efficiency. The key objectives of the Energy Audit are as follows:

- To identify and evaluate the quality, sources, and cost of various energy inputs utilized by the institution.
- To assess the existing pattern of energy consumption across different operational and functional units (cost centres) within the campus.
- To analyze the relationship between energy inputs and institutional output, thereby determining the efficiency of energy use.
- To identify potential areas for optimization in both electrical and thermal energy consumption.
- To detect instances of energy wastage and inefficiencies in major operational areas.
- To establish realistic and measurable energy-saving targets for individual departments and functional units.

- To recommend and facilitate the implementation of appropriate energy conservation measures and ensure the realization of projected savings.

### **1.3 Methodology**

The methodology adopted for achieving the stated objectives—namely, assessment of the current operational status and identification of energy-saving opportunities—comprised the following systematic steps:

1. Preliminary discussions were held with the concerned authorities and staff members to identify major energy-consuming areas and related operational systems within the campus.
2. A designated audit team conducted site visits and interacted with relevant officials and supervisors to collect necessary data pertaining to operational practices, connected load, and load distribution across various departments and facilities. The collected information was analyzed to establish a baseline pattern of energy consumption for the institution.
3. Measurements and monitoring were carried out using appropriate instruments. Where required, continuous and time-based observations were undertaken to assess energy usage patterns and identify system losses or inefficiencies.
4. Trend analysis of energy consumption and associated costs was performed to evaluate variations over time and to determine areas requiring corrective intervention.
5. Capacity and efficiency assessments of major utility equipment were undertaken, wherever applicable, to evaluate operational performance.
6. Various technical and distribution losses were estimated based on collected data and on-site observations.
7. The compiled data were subjected to detailed computation and analytical evaluation, including the use of computerized tools wherever necessary. Based on these analyses, practical and cost-effective energy conservation measures were identified, and a structured plan was developed to reduce specific energy consumption and improve overall efficiency.

### **Present Energy Scenario**

College uses energy in the form of electricity purchased from Uttar Haryana Bijli Vitran Nigam Limited grid as well as generated from solar power plant installed in college campus with sanctioned load of 139 kW. Total billing amount of Dyal Singh College is Rs. 1026558/- with respect to annual energy consumption 101158 along with solar benefit of Rs. 316068/-.

## CHAPTER-2 POWER SUPPLY SYSTEM

### 2.1 Transformer Details

The power supply for **Dyal Singh College, Karnal (H.R.)** is from Uttar Haryana Bijli Vitran Nigam Limited with sanctioned load of 139 KW. There is single transformer has capacity of 200 kVA. The details are given in following table 2.1

Table:2.1 Technical details of transformer.

Sr.No.	Items	Technical Specification
1	Make	MELCON
2	Year	2013
3	Rating(kVA)	200
4	Volts at No load (HV/LV)	11000/433
5	Current Rating (HV/ LV)	10.50/266.68
6	Frequency (Hz)	50
7	Impedance	4.5 %
8	Vector group	Dyn-11
9	Type of cooling	ONAN



Image of 200kVA Transformer

## Power Measurement and Loading of the Transformer

Sr.No.	Voltage	Current	Power Factor	kW	kVA	TR Loading%
1	419	49.8	0.9	32.53	36	18.07

### Observation: -

- ✚ It is observed that during the energy audit transformer was in working condition.
- ✚ Transformer loading is 18.07 %. It is acceptable.

## 2.2 DG Set

There is one DG set in the campus. Details of the DG Set is given in table. 2.2 below.

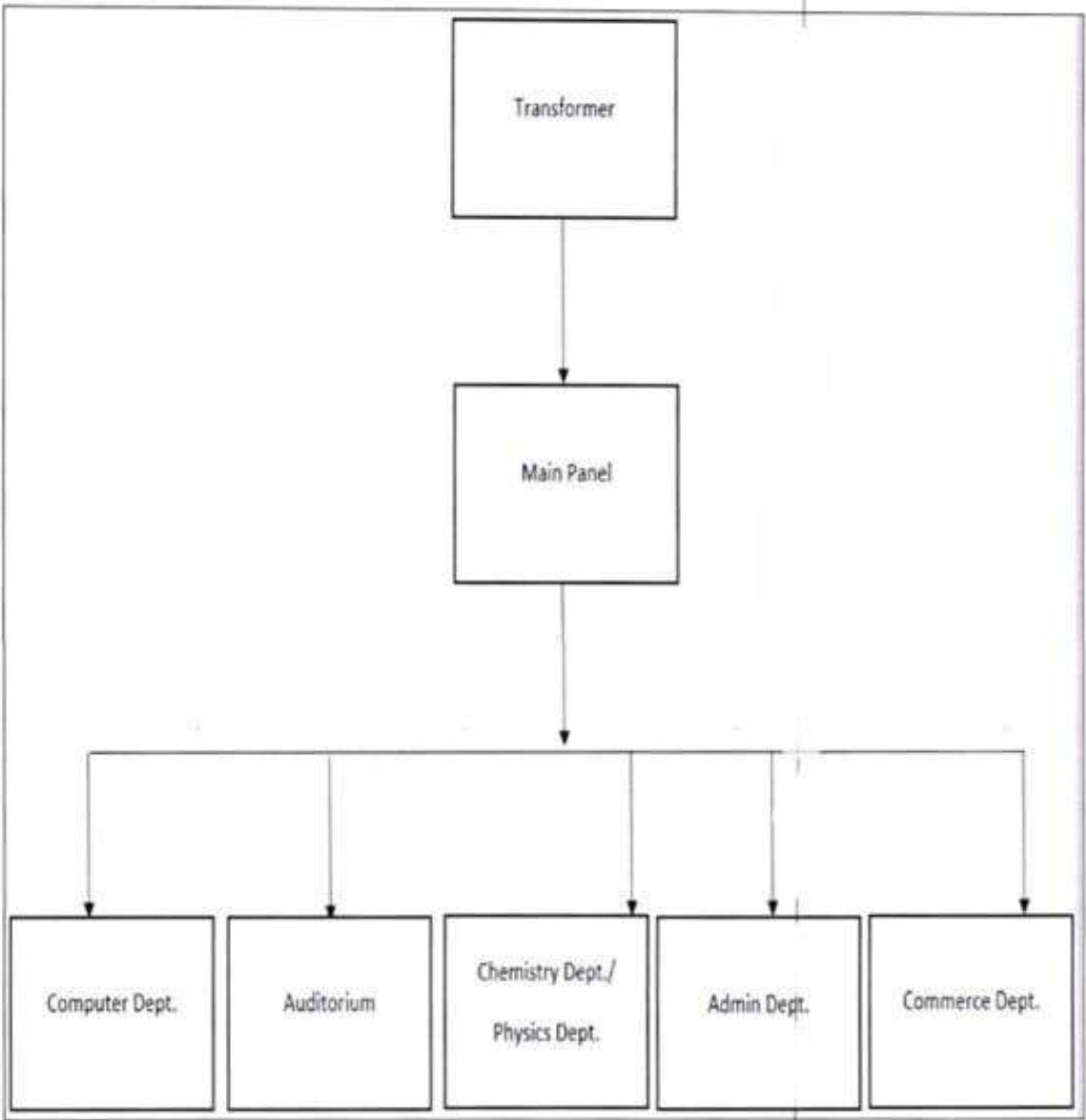
Table 2.2 Technical specifications for DG set

Sr. No.	Parameter	Technical Specification DG Set-01
1	Make	Kirloskar
2	M/CNo	ES3H011C124751
3	Capacity(kVA)	125
4	Rated Voltage	415
5	Frequency	50
6	Power Factor	0.8
7	RPM	1500
8	Phase	3

### Observation

- ✚ DG set is used only in case of power failure.
- ✚ There is requirement of energy and fuel meters to monitor total unit generation with respect to fuel consumption.

**Single Line Diagram (SLD)**



### 2.3 Capacitor Bank

The energy audit team examine of existing capacitor bank at the power house. Details of the capacitor are given in table 2.3

Sr. No	Location No.	Capacity kVA	Phase	Measured Current	Rated Current	Output kVA	% Derating	Remarks
1	Capacitor-1	5	R	3.8	6.1	3.1	37.7	OK
			Y	3.8				
			B	3.8				
			Avg	3.8				
2	Capacitor-2	5	R	2.3	6.1	2.3	54.1	OK
			Y	2.9				
			B	3.2				
			Avg.	2.8				
3	Capacitor-3	10	R	12.9	13.1	9.8	2.3	OK
			Y	12.8				
			B	12.7				
			Avg.	12.8				
4	Capacitor-4	10	R	12.6	13.1	9.5	4.6	OK
			Y	12.1				
			B	12.8				
			Avg.	12.5				
5	Capacitor-5	10	R	12.6	13.1	9.7	2.5	OK
			y	12.8				
			B	12.9				
			Avg.	12.8				
6	Capacitor-6	20	R	24.5	26.2	12.4	37.9	OK
			y	24.3				
			B	0				
			Avg.	16.3				

**Observation:**

- ✚ The college has 60 kVA capacitor bank for maintain the power factor.
- ✚ During the health checkup capacitor bank and find out one capacitor is not working condition.
- ✚ Total capacitor output is 46.8 kVA.

### CHAPTER 3

#### ELECTRICITY BILL ANALYSIS

##### 3.1 Monthly Electricity Bill Analysis (Year 2023-24)

The monthly electrical consumption for the college is given in the table for the year 2023-2024.

Month & Year	Electricity unit (gross)	Solar Generated unit	Solar unit %	Net unit	Billing Amount Rs.	Gross Amount	Solar Benefit
Apr-23	10180	2380	23.38	7800	80500	105063	24563
May-23	13900	3900	28.06	10000	97466	135478	38012
June-23	10320	3720	36.05	6600	71665	112058	40393
July-23	8974	2800	31.20	6174	69852	101531	31679
Aug-23	17044	3060	17.95	13984	125922	153476	27554
Sept-Oct-23	33620	5020	14.93	28600	257481	302675	45194
Nov-23	6180	1380	22.33	4800	58412	75205	16793
Dec-23	6080	2280	37.50	3800	52589	84142	31553
Jan-24	10560	960	9.09	9600	94405	103846	9441
Feb-24,	8420	2220	26.37	6200	67951	92282	24331
Mar 24	5500	1900	34.55	3600	50315	76870	26555
Total	130778	29620		101158	1026558	1342626	316068

##### 3.2 Onsite power measurement in the college

S. No.	Location	Voltage (V)	Current(A)	Power Factor	Input Power kW
1	Computer Science	425	24.7	0.86	15.6
2	Chemistry Building	418	15.1	0.87	9.5
3	Admin Building	421	17.3	0.88	11.1
4	Auditorium Hall	420	5.8	0.88	3.7
5	Old Building	416	4.8	0.87	3.0
6	Commerce Building	415	5.1	0.85	3.1

## Chapter 4: CONNECTED LOAD

### 4.1 Connected Load Details of the College

S. No	Location	Ceiling Fan	Wall Fan	Exhaust Fan	Tube Light	LED Tube	LED Bulb	CFL	Air Cooler	Pedestal Fan	Electric Kettle	Oven
1	Administrative Office	10	1	1	9	2	2	1	0	1	1	1
2	Principal Office	4	0	2	1	7	3	0	0	0	1	0
3	Staff Room	3	4	1	7	0	5	0	0	0	0	1
4	Mathematics Department	2	1	0	0	1	1	1	0	0	0	0
5	Physics Department	39	2	2	9	13	8	0	0	0	1	0
6	Chemistry Department	19	0	13	16	0	0	2	0	0	0	0
7	Botany Department	19	0	2	5	0	12	16	0	0	0	0
8	Zoology Department	16	1	3	12	1	2	1	0	0	0	0
9	Biotechnology Department	5	0	1	1	0	7	0	0	0	0	1
10	Bio-Informatics Department	0	0	0	0	0	0	0	0	0	0	0
11	Forensic Department	17	0	2	0	0	5	3	0	0	0	2
12	Commerce Department	4	1	1	1	0	1	0	1	2	0	1
13	Computer Department	44	0	2	0	12	19	15	0	1	0	0
14	Geography Department	22	5	6	12	5	10	2	0	0	0	0
15	Economics Department	1	1	0	1	0	0	1	0	0	0	0
16	English Department	1	2	0	1	2	0	0	0	0	0	0
17	Hindi Department	1	1	0	0	1	1	0	0	0	0	0
18	Punjabi Department	1	0	0	1	0	1	0	0	0	0	0
19	History Department	1	1	1	0	2	0	0	0	0	0	0
20	Pol. Science Department	1	0	0	0	2	0	0	0	0	0	0
21	NCC Air Wing	1	1	0	1	0	1	0	0	0	0	0
22	College Campus outdoor						22					

S. No	Location	Ceiling Fan	Wall Fan	Exhaust Fan	Tube Light	LED Tube	LED Bulb	CFL	Air Cooler	Pedestal Fan	Electric Kettle	Oven
23	NCC Army Wing	1	1	0	1	0	1	0	0	0	0	0
24	NCC Army Wing Store	0	0	0	0	0	0	0	0	0	0	0
25	NSS	1	0	1	1	1	0	0	0	0	0	0
26	Retiring Room (W)	0	0	0	0	0	0	0	0	0	0	0
27	Sports Department	2	0	0	1	0	1	1	0	0	0	0
28	TT Room	0	0	0	0	0	0	0	0	0	0	0
29	Women Development Centre	1	0	0	1	0	1	0	0	0	0	0
30	Department of Youth Welfare	1	0	0	1	1	1	0	0	0	0	0
31	UGC Room	0	0	0	0	0	0	0	0	0	0	0
32	Yoga room					5						
33	Red-Cross Room	1	0	0	2	0	0	0	0	0	0	0
34	Alumni Room	1	0	0	0	2	0	0	0	0	0	0
35	Examination Room	1	0	1	0	2	0	1	0	0	0	0
36	Girls Common Room	13	0	1	4	0	0	0	0	0	0	0
37	Library	32	0	1	40	18	0	0	0	3	1	0
38	Canteen	10	0	1	6	0	4	4	0	0	0	1
39	Auditorium	65	0	1	5	0	4	0	0	0	0	0
<b>Total</b>		<b>341</b>	<b>22</b>	<b>43</b>	<b>140</b>	<b>80</b>	<b>112</b>	<b>48</b>	<b>1</b>	<b>7</b>	<b>4</b>	<b>7</b>

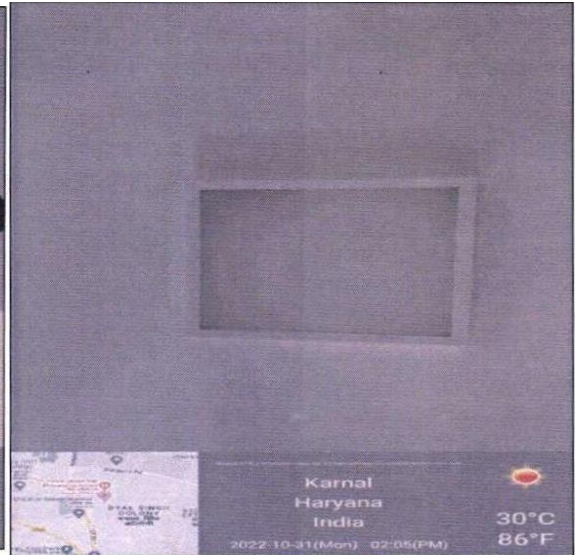
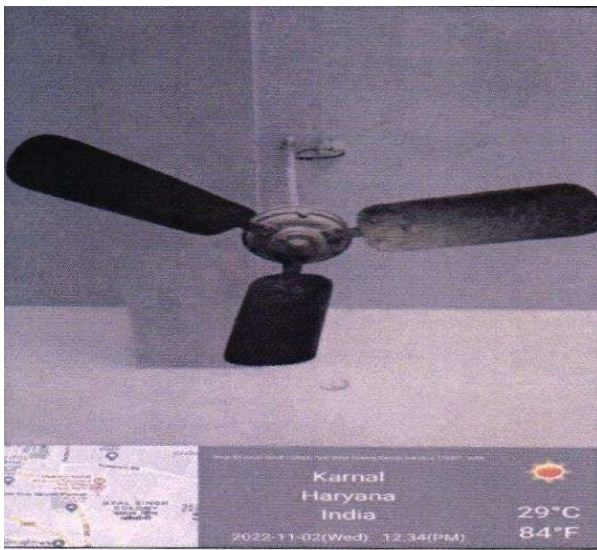
Sr. No	location	Room Heater	Inverter	Computer	Printer	Scanners	Refrigerator	AC	Cooler	LED/LCD Projector	Overhead Projector	IFPD
1	Principal Office	4	2	10	10	3	1	3	0	1	0	0
2	Principal Room	1	0	1	1	0	1	3	0	1	0	0
3	Staff Room	0	1	1	0	0	1	3	0	0	0	0
4	Mathematics Department	1	0	1	1	0	0	0	0	1	0	0
5	Physics Department	3	0	46	3	1	1	2	0	1	1	1
6	Chemistry Department	0	0	10	2	0	1	0	0	1	1	1
7	Botany Department	2	0	1	1	0	1	0	0	1	0	0
8	Zoology Department	1	0	2	1	0	2	0	0	1	0	0
9	Biotechnology Department	0	0	0	0	0	1	1	0	0	0	0
10	BioInformatics Department	0	0	11	2	1	0	0	0	0	0	0
11	Forensic Department	1	0	5	1	1	1	0	0	0	1	0
12	Commerce Department	2	0	2	1	1	1	0	0	3	3	1
13	Computer Department	1	0	190	1	1	1	9	0	3	0	1
14	Geography Department	1	0	5	3	2	1	0	0	1	1	1
15	Economics Department	0	0	1	1	0	0	0	0	1	0	0
16	English Department	1	0	1	1	0	0	0	0	0	0	0
17	Hindi Department	1	0	1	1	0	0	0	0	0	0	0
18	Punjabi Department	0	0	1	0	0	0	0	0	0	0	0
19	History Department	1	0	1	1	0	0	0	0	0	0	0
20	Pol. Science Department	1	0	1	1	0	0	0	0	0	0	0
21	NCC Air Wing	1	0	1	1	0	0	0	0	0	0	0
22	NCC Store Air Wing	0	0	0	0	0	0	0	0	0	0	0
23	NCC Army Wing	0	0	1	1	0	0	0	0	0	0	0
24	NCC Army Wing Store	0	0	0	0	0	0	0	0	0	0	0

25	NSS	3	0	1	1	0	0	0	0	0	0	0
26	Retiring Room (W)	0	0	0	0	0	0	1	0	0	0	0
27	Sports Department	1	0	0	1	0	0	0	0	0	0	0
28	TT Room	0	0	0	0	0	0	0	0	0	0	0
29	Women Development Centre	0	0	1	1	0	0	0	0	0	0	0
30	Department of Youth Welfare	1	0	0	0	0	0	0	0	0	0	0
31	UGC Room	0	0	1	0	0	0	0	0	0	0	0
32	Conference Room/Seminar	0	0	0	0	0	0	2	0	0	0	1
33	Red-Cross Room	0	0	0	0	0	0	0	0	0	0	0
34	Alumni Room	0	0	0	0	0	0	0	0	0	0	0
35	Examination Room	0	0	1	1	0	0	0	0	0	0	0
36	Girls Common Room	0	0	0	0	0	0	0	1	0	0	0
37	Library	4	1	15	4	1	0	1	0	0	0	0
38	Canteen	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>		<b>31</b>	<b>4</b>	<b>312</b>	<b>42</b>	<b>11</b>	<b>13</b>	<b>25</b>	<b>1</b>	<b>15</b>	<b>7</b>	<b>6</b>

### The present source of light in industry

Sr. No	Type of light	watt	Quantity (No.)
1	Tube Light	36	140
2	LED Tube Light	24	80
3	CFL	18	48
4	LED Light	100	4
5	LED Light	150	1
6	LED Light	12	12
7	Street Light	50	9
8	LED Street Light	120	7

### 4.3 Some Images of Electrical Equipments:



**FAN**

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## Chapter 5

### Energy Saving Measures and Investment

**Details of investment made for implementation of recommendations mentioned in the detailed Energy Audit Report (2022-23)**

S.No.	EC measure as per Audit report	Investment proposed (Rs. Lakh)	Energy Saving Potential recommended (kWh)	EC Measure implemented (Yes or not)	Investment made (Rs. Lakh)	Energy Saving Achieved (kWh)
1	Ceiling Fan	2.31000	11440	yes	0.05940	294
2	Lighting system	0.41370	6340	yes	0.16495	2528
3	Street light				0.02500	
	<b>total</b>	<b>2.72370</b>			<b>0.24935</b>	

**Details of investment made on Renewable Energy Technologies**

year	Demonstration Project/ technology innovation	Savings Achieved in		Investment made
		Energy (kwh)	Rs. in Lakhs)	
2023-24	Solar power plant (31.17 kWp)	29620	3.16068	19.95500



### Electricity Bill

Duplicate Bill



Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 80500.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 18/05/2023
Circle : Karnal		K No: L11HT012439	Surcharge(₹): 1148.00
Division: City Karnal	Cycle/Group: AHEZ/06U	Issue Date: 11/05/2023	Gross Amount Payable After Due Date(₹): 81648.00
Sub Division: L11-City Karnal	Bill Month: MAY/2023	Bill No: 086872151340	
Net Payable Amount in words: Eighty Thousand Five Hundred Rupees Only			

Report Generation Date:- 18-05-2024 04:20:59 ,Generated By:- reportus

Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sts
	Old	New				Old	New				
X2038827	31/03/2023	30/04/2023	30	64.00 (KWI)	KWHI	36	77	200	8200	OK	A
20428660	31/03/2023	30/04/2023	30	0.00 ( )	KVHS	216	340	20	2480	OK	A
X2038827	31/03/2023	30/04/2023	30	0.00 (KWE)	KWHE	5	7	200	400	OK	A
X2038827	31/03/2023	30/04/2023	30	0.00 ( )	KVHI	36	77	200	8200	OK	A
X2038827	31/03/2023	30/04/2023	30	0.00 ( )	KVHE	9	11	200	400	OK	A
20428660	31/03/2023	30/04/2023	30	23.40 (KWS)	KWHS	209	328	20	2380	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details	
Description	Previous	Current	Total (₹)	Total Consumed Units			
SOP Charges	0.00	0.00	0.00	10180		Tariff Category HTS-NDS	
F.S.A.	0.00	-1619.18	-1619.18	7800		Flats in BS (DS) NA	
Surcharge	0.00	0.00	0.00	OK		Supply Voltage(kV) 11.00KV	
E. Duty	0.00	0.00	0.00			Sanctioned Load (Kw/CD) 139.00/139	
M. Tax	0.00	1619.23	1619.23	Received From Last Bill KWH/KVAH 0 / 0		MMC(₹) 0.00	
Fixed Charges	0.00	0.00	0.00	Carried Forward KWH/KVAH 0 / 0		Security Deposit 174027.34	
Excess Credit	0.00	0.00	0.00			DOC/DOE 01/11/2013/	
<b>Total Arrear</b>	<b>0.00</b>	<b>0.05</b>	<b>0.05</b>	<b>I = IMPORT; E = EXPORT; S = SOLAR</b>		Meter Ownership/MDI Meter Nigam Meter/	
						Meter Make/Meter Type L & T /HT-MTR	

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details				
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)				
Fixed Charges	22620.81	Current Cycle Charges	80499.95	99375.00				
Energy Charges	51870.00	Arrears/Outstanding Dues	0.05	Receipt No	086871036036			
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.00/0.00	Receipt Date	26/04/2023			
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	Mode of Payment	DD			
FPPAS	3666.00	LPS Adjustment	0.00	Previous Consumption Pattern				
TDS/TCS	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00	Bill month	Units (KWH)	Units (KVAH)	MDI	Status
Excess Load Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>80500.00</b>	Oct-2022	16606	16740	98.52	OK
Capacitor Surcharge	0.00	Surcharge(₹)	1148.00	Nov-2022	9872	9950	87.68	OK
MSC/Green Energy Premium	0.00/0.00	Gross Amount Payable After Due Date(₹)	81648.00	Dec-2022	7388	7466	37.6	OK
Line Service Charges	0.00	Brief details of Sundry charges /allowances		Jan-2023	7358	7400	48.26	OK
Capacitor Service Charges	0.00			Feb-2023	10344	10414	54.02	OK
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00			Apr-2023	2568	2726	27.42	OK
Govt. Subsidy/Battery Rbt	0/			PAN / TAN : *****1865C /				
Electricity Duty	780.00			Date from which bill other than "OK" is being issued: Reason:				
Municipal Tax / P Tax	1563.14							
<b>Total Current Cycle Charges (₹)</b>	<b>80499.95</b>							

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Important Information for consumers:	
Payment of this bill can be made online by logging on the Website:www.uhbvn.org.in at any time and at office counter on all working days during working hours i.e. 09:00AM to 03:00PM.	This Bill be considered as a notice under section 56 of The Electricity Act 2003. Kindly pay the bill by due date. In case of default the connection is liable to be disconnected after 15 days of due date. *This is an interest security amount and interest on this security @6.75 % shall be paid for FY 2023-24. This bill does not confer any rights of ownership on the property where this connection exists. T&C shall apply.

Address and Telephone Number(s) of the authorities relating to consumers grievances			
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the		For all type of complaints call at:
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	Ombudsman	1912 or 1800-180-1550 (Toll Free)
	Fiat No.519-522, Industrial Area, Phase-II, Power Colony, Near Amartex,Panchkula (Opposite Sector-15, Panchkula).	HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : cgrf@uhbvn.org.in Contact No. - 0172-2990341, 0172-2990343	1800-180-2124 (Vigilance Toll Free)



UTTAR HARYANA BIJLI VITRAN NIGAM LIMITED  
(A Government of Haryana Undertaking)  
Regd. Office: Vidyut Sadan, IP-3, Sector-14, Panchkula-134113(HR)  
CIN: U40109HR1999SGC034166 | Website: www.uhbvn.org.in



## Electricity Bill

**Duplicate Bill**

		WhatsApp No:- 9815961912	
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### Electricity Bill

### Duplicate Bill



0 8 6 8 7 1 0 0 0 9 7 4 6 6 2 2 0 6 2 0 2 3 9 8 8 8 5

Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 97466.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 22/06/2023
Circle : Karnal		K No: L11HT012439	Surcharge(₹): 1419.00
Division: City Karnal	Cycle/Group: YABR/06U	Issue Date: 12/06/2023	Gross Amount Payable After Due Date(₹): 98885.00
Sub Division: L11-City Karnal	Bill Month: JUN/2023	Bill No: 086874386115	
Net Payable Amount in words: Ninety Seven Thousand Four Hundred Sixty Six Rupees Only			

Report Generation Date:- 18-05-2024 04:21:29 ,Generated By:- reportus

Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sts
	Old	New				Old	New				
X2038827	30/04/2023	31/05/2023	31	68.00 (KWI)	KWHI	77	128	200	10200	OK	A
20428660	30/04/2023	31/05/2023	31	0.00 ( )	KVHS	340	539	20	3980	OK	A
X2038827	30/04/2023	31/05/2023	31	0.00 (KWE)	KWHE	7	8	200	200	OK	A
X2038827	30/04/2023	31/05/2023	31	0.00 ( )	KVHI	77	128	200	10200	OK	A
X2038827	30/04/2023	31/05/2023	31	0.00 ( )	KVHE	11	13	200	400	OK	A
20428660	30/04/2023	31/05/2023	31	25.00 (KWS)	KWHS	328	523	20	3900	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details	
Description	Previous	Current	Total (₹)	Total Consumed Units			
SOP Charges	0.00	0.00	0.00	13900		Tariff Category HTS-NDS	
F.S.A.	0.00	0.00	0.00	10000		Flats in BS (DS) NA	
Surcharge	0.00	0.00	0.00	OK		Supply Voltage(kV) 11.00KV	
E. Duty	0.00	0.00	0.00			Sanctioned Load (Kw/CD) 139.00/139	
M. Tax	0.00	0.00	0.00			MMC(₹) 0.00	
Fixed Charges	0.00	0.00	0.00			Security Deposit 174027.34	
Excess Credit	0.00	0.00	0.00			DOC/DOE 01/11/2013/	
<b>Total Arrear</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>			Meter Ownership/MDI Meter Nigam Meter/	
						Meter Make/Meter Type L & T /HT-MTR	

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details				
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)				
Fixed Charges	23374.84	Current Cycle Charges	97466.34	80500.00				
Energy Charges	66500.00	Arrears/Outstanding Dues	0.00	Receipt No	086871090475			
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.00/0.00	Receipt Date	16/05/2023			
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	Mode of Payment	DD			
FPPAS	4700.00	LPS Adjustment	0.00	Previous Consumption Pattern				
TDS/TCS	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00	Bill month	Units (KWH)	Units (KVAH)	MDI	Status
Excess Load Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>97466.00</b>	Nov-2022	9872	9950	87.68	OK
Capacitor Surcharge	0.00	Surcharge(₹)	1419.00	Dec-2022	7388	7466	37.6	OK
MSC/Green Energy Premium	0.00/0.00	Gross Amount Payable After Due Date(₹)	98885.00	Jan-2023	7358	7400	48.26	OK
Line Service Charges	0.00	Brief details of Sundry charges /allowances		Feb-2023	10344	10414	54.02	OK
Capacitor Service Charges	0.00			Apr-2023	2568	2726	27.42	OK
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00			PAN / TAN : *****1865C /				
Govt. Subsidy/Battery Rbt	0/			Date from which bill other than "OK" is being issued: Reason:				
Electricity Duty	1000.00							
Municipal Tax / P Tax	1891.50							
<b>Total Current Cycle Charges (₹)</b>	<b>97466.34</b>							

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Important Information for consumers:	
Payment of this bill can be made online by logging on the Website:www.uhbvn.org.in at any time and at office counter on all working days during working hours i.e. 09:00AM to 03:00PM.	This Bill be considered as a notice under section 56 of The Electricity Act 2003. Kindly pay the bill by due date. In case of default the connection is liable to be disconnected after 15 days of due date. *This is an interest security amount and interest on this security @6.75 % shall be paid for FY 2023-24. This bill does not confer any rights of ownership on the property where this connection exists. T&C shall apply.

Address and Telephone Number(s) of the authorities relating to consumers grievances			
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the		For all type of complaints call at:
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	Ombudsman	1912 or 1800-180-1550 (Toll Free)
	Flat No.519-522, Industrial Area, Phase-II, Power Colony, Near Amartex,Panchkula (Opposite Sector-15, Panchkula).	HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : cgrf@uhbvn.org.in Contact No. - 0172-2990341, 0172-2990343	1800-180-2124 (Vigilance Toll Free)



UTTAR HARYANA BIJLI VITRAN NIGAM LIMITED  
(A Government of Haryana Undertaking)  
Regd.Office:Vidyut Sadan, IP-3, Sector-14, Panchkula-134113(HR)  
CIN:U40109HR1999SGC034166 | Website:www.uhbvn.org.in



### Electricity Bill

**Duplicate Bill**

		WhatsApp No:- 9815961912	
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0 8 6 8 7 1 0 0 0 0 7 1 6 6 5 2 7 0 7 2 0 2 3 7 2 7 0 9

Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 71665.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 27/07/2023
		K No: L11HT012439	Surcharge(₹): 1044.00
Circle : Karnal	Cycle/Group: FAXH/06U	Issue Date: 17/07/2023	Gross Amount Payable After Due Date(₹): 72709.00
Division: City Karnal	Bill Month: JUL/2023	Bill No: 086873521464	
Sub Division: L11-City Karnal		Net Payable Amount in words: Seventy One Thousand Six Hundred Sixty Five Rupees Only	

Report Generation Date:- 23-08-2023 02:48:44 ,Generated By:- reportus

Meter and Read Details (* Latest MCO is shown in case of multiple MCO in one billing cycle)											
Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sits
	Old	New				Old	New				
X2038827	31/05/2023	30/06/2023	30	34.00 (KWI)	KWHI	128	163	200	7000	OK	A
20428660	31/05/2023	30/06/2023	30	0.00 ( )	KVHS	539	729	20	3800	OK	A
X2038827	31/05/2023	30/06/2023	30	0.00 (KWE)	KWHE	8	10	200	400	OK	A
X2038827	31/05/2023	30/06/2023	30	0.00 ( )	KVHI	128	163	200	7000	OK	A
X2038827	31/05/2023	30/06/2023	30	0.00 ( )	KVHE	13	15	200	400	OK	A
20428660	31/05/2023	30/06/2023	30	24.80 (KWS)	KWHS	523	709	20	3720	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details	
Description	Previous	Current	Total (₹)	Total Consumed Units			
SOP Charges	0.00	0.00	0.00	10320		Tariff Category HTS-NDS	
F.S.A.	0.00	0.00	0.00	6600		Flats in BS (DS) NA	
Surcharge	0.00	0.00	0.00	OK		Supply Voltage(kV) 11.00KV	
E. Duty	0.00	0.00	0.00			Sanctioned Load (Kw/CD) 139.00/139	
M. Tax	0.00	0.34	0.34			MMC(₹) 0.00	
Fixed Charges	0.00	0.00	0.00			Security Deposit 174027.34	
Excess Credit	0.00	0.00	0.00			DOC/DOE 01/11/2013/	
<b>Total Arrear</b>	<b>0.00</b>	<b>0.34</b>	<b>0.34</b>			Meter Ownership/MDI Meter Nigam Meter/	
						Meter Make/Meter Type L & T /HT-MTR	

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details				
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)				
Fixed Charges	22620.81	Current Cycle Charges	71665.07	97466.00				
Energy Charges	43890.00	Arrears/Outstanding Dues	0.34	086871041357				
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.00/0.00	Receipt Date	20/06/2023			
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	Mode of Payment	DD			
Fuel Surcharge Adjustment	3102.00	LPS Adjustment	0.00	Previous Consumption Pattern				
TDS/TCS	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00	Bill month	Units (KWH)	Units (KVAH)	MDI	Status
Excess Load Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>71665.00</b>	Dec-2022	7388	7466	37.6	OK
Capacitor Surcharge	0.00	Surcharge(₹)	1044.00	Jan-2023	7358	7400	48.26	OK
MSC/Green Energy Premium	0.00/0.00	Gross Amount Payable After Due Date(₹)	72709.00	Feb-2023	10344	10414	54.02	OK
Line Service Charges	0.00	<b>Brief details of Sundry charges /allowances</b>		Apr-2023	2568	2726	27.42	OK
Capacitor Service Charges	0.00			PAN / TAN : *****1865C /				
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00			Date from which bill other than "OK" is being issued:		Reason:		
Govt. Subsidy/Battery Rbt	0/							
Electricity Duty	660.00							
Municipal Tax / P Tax	1392.26							
<b>Total Current Cycle Charges (₹)</b>	<b>71665.07</b>							

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Important Information for consumers:	
Payment of this bill can be made online by logging on the Website:www.uhbvn.org.in at any time and at office counter on all working days during working hours i.e. 09:00AM to 03:00PM.	This Bill be considered as a notice under section 56 of The Electricity Act 2003. Kindly pay the bill by due date. In case of default the connection is liable to be disconnected after 15 days of due date. This is an interest security amount and interest on this security @4.25 % shall be paid in FY 2023-24. T&C shall apply

Address and Telephone Number(s) of the authorities relating to consumers grievances			
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the		For all type of complaints call at:
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	Ombudsman	1912 or 1800-180-1550 (Toll Free)
	Sector-8, VIDYUT SADAN, 1st Floor, Near GYMKHANA CLUB, Kurukshetra-136118	HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : 1912@uhbvn.org.in Contact No. - +91(172)2572299 WhatsApp No:- 9815961912	1800-180-2124 (Vigilance Toll Free)



0 8 6 8 7 1 0 0 0 0 6 9 8 5 2 2 8 0 8 2 0 2 3 7 0 8 7 1

Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 69852.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 28/08/2023
		K No: L11HT012439	Surcharge(₹): 1019.00
Circle : Karnal	Cycle/Group: FAXH/06U	Issue Date: 16/08/2023	Gross Amount Payable After Due Date(₹): 70871.00
Division: City Karnal	Bill Month: AUG/2023	Bill No: 086877984573	
Sub Division: L11-City Karnal		Net Payable Amount in words: Sixty Nine Thousand Eight Hundred Fifty Two Rupees Only	

Report Generation Date:- 27-09-2023 11:33:00 ,Generated By:- reportus

Meter and Read Details (* Latest MCO is shown in case of multiple MCO in one billing cycle)											
Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sits
	Old	New				Old	New				
X2038827	30/06/2023	01/08/2023	32	50.00 (KWI)	KWHI	163	194	200	6200	OK	A
20428660	30/06/2023	01/08/2023	32	0.00 ( )	KVHS	729	872	20	2860	OK	A
X2038827	30/06/2023	01/08/2023	32	0.00 (KWE)	KWHE	10	12	200	400	OK	A
X2038827	30/06/2023	01/08/2023	32	0.00 ( )	KVHI	163	196	200	6600	OK	A
X2038827	30/06/2023	01/08/2023	32	0.00 ( )	KVHE	15	18	200	600	OK	A
20428660	30/06/2023	01/08/2023	32	23.40 (KWS)	KWHS	709	849	20	2800	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details	
Description	Previous	Current	Total (₹)	Total Consumed Units	2800		
SOP Charges	0.00	0.00	0.00	8974.19315		Tariff Category HTS-NDS	
F.S.A.	0.00	0.00	0.00	6174.19315		Flats in BS (DS) NA	
Surcharge	0.00	0.00	0.00	OK		Supply Voltage(kV) 11.00KV	
E. Duty	0.00	0.00	0.00			Sanctioned Load (Kw/CD) 139.00/139	
M. Tax	0.00	0.41	0.41			MMC(₹) 0.00	
Fixed Charges	0.00	0.00	0.00			Security Deposit 174027.34	
Excess Credit	0.00	0.00	0.00			DOC/DOE 01/11/2013/	
<b>Total Arrear</b>	<b>0.00</b>	<b>0.41</b>	<b>0.41</b>			Meter Ownership/MDI Meter Nigam Meter/	
						Meter Make/Meter Type L & T /HT-MTR	

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details																					
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)	71665.00																				
Fixed Charges	24128.87	Current Cycle Charges	69851.49	Receipt No	086871033287																				
Energy Charges	41058.36	Arrears/Outstanding Dues	0.41	Receipt Date	23/07/2023																				
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.00/0.00	Mode of Payment	DD																				
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	<b>Previous Consumption Pattern</b> <table border="1"> <thead> <tr> <th>Bill month</th> <th>Units (KWH)</th> <th>Units (KVAH)</th> <th>MDI</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td>Jan-2023</td> <td>7358</td> <td>7400</td> <td>48.26</td> <td>OK</td> </tr> <tr> <td>Feb-2023</td> <td>10344</td> <td>10414</td> <td>54.02</td> <td>OK</td> </tr> <tr> <td>Apr-2023</td> <td>2568</td> <td>2726</td> <td>27.42</td> <td>OK</td> </tr> </tbody> </table>		Bill month	Units (KWH)	Units (KVAH)	MDI	Status	Jan-2023	7358	7400	48.26	OK	Feb-2023	10344	10414	54.02	OK	Apr-2023	2568	2726	27.42	OK
Bill month	Units (KWH)	Units (KVAH)	MDI			Status																			
Jan-2023	7358	7400	48.26			OK																			
Feb-2023	10344	10414	54.02	OK																					
Apr-2023	2568	2726	27.42	OK																					
Fuel Surcharge Adjustment	2726.00	LPS Adjustment	0.00																						
TDS/TCS	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00																						
Excess Load Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>69852.00</b>	<b>PAN / TAN : *****1865C /</b>																					
Capacitor Surcharge	0.00	Surcharge(₹)	1019.00	Date from which bill other than "OK" is being issued: Reason:																					
MSC/Green Energy Premium	0.00/0.00	Gross Amount Payable After Due Date(₹)	70871.00																						
Line Service Charges	0.00	<b>Brief details of Sundry charges /allowances</b>																							
Capacitor Service Charges	0.00																								
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00																								
Govt. Subsidy/Battery Rbt	0/																								
Electricity Duty	580.00																								
Municipal Tax / P Tax	1358.26																								
<b>Total Current Cycle Charges (₹)</b>	<b>69851.49</b>																								

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Address and Telephone Number(s) of the authorities relating to consumers grievances		
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the	
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	Ombudsman
	Sector-8, VIDYUT SADAN, 1st Floor, Near GYMKHANA CLUB, Kurukshetra-136118	HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : 1912@uhbvn.org.in Contact No. - +91(172)2572299 WhatsApp No:- 9815961912
		For all type of complaints call at: 1912 or 1800-180-1550 (Toll Free)  1800-180-2124 (Vigilance Toll Free)



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Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 125922.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 22/09/2023
		K No: L11HT012439	Surcharge(₹): 1832.00
Circle : Karnal	Cycle/Group: FAXH/06U	Issue Date: 12/09/2023	Gross Amount Payable After Due Date(₹): 127754.00
Division: City Karnal	Bill Month: SEP/2023	Bill No: 086871126986	
Sub Division: L11-City Karnal		Net Payable Amount in words: One Lakh Twenty Five Thousand Nine Hundred Twenty Two Rupees Only	

Report Generation Date:- 19-09-2023 09:27:51 ,Generated By:- reportus

Meter and Read Details (* Latest MCO is shown in case of multiple MCO in one billing cycle)											
Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sts
	Old	New				Old	New				
X2038827	01/08/2023	31/08/2023	30	98.00 (KWI)	KWHI	194	269	200	15000	OK	A
20428660	01/08/2023	31/08/2023	30	0.00 ( )	KVHS	872	1030	20	3160	OK	A
X2038827	01/08/2023	31/08/2023	30	0.00 (KWE)	KWHE	12	18	200	1200	OK	A
X2038827	01/08/2023	31/08/2023	30	0.00 ( )	KVHI	196	272	200	15200	OK	A
X2038827	01/08/2023	31/08/2023	30	0.00 ( )	KVHE	18	26	200	1600	OK	A
20428660	01/08/2023	31/08/2023	30	24.60 (KWS)	KWHS	849	1002	20	3060	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details	
Description	Previous	Current	Total (₹)	Total Consumed Units	17044.001492	Tariff Category	HTS-NDS
SOP Charges	0.00	0.00	0.00	Net Billed Units	13984.001492	Flats in BS (DS)	NA
F.S.A.	0.00	0.00	0.00	Bill Basis	OK	Supply Voltage(kV)	11.00KV
Surcharge	0.00	0.00	0.00	Received From Last Bill KWH/KVAH	0 / 0	Sanctioned Load (Kw/CD)	139.00/139
E. Duty	0.00	0.00	0.00	Carried Forward KWH/KVAH	0 / 0	MMC(₹)	0.00
M. Tax	0.00	0.00	0.00			Security Deposit	174027.34
Fixed Charges	0.00	0.00	0.00			DOC/DOE	01/11/2013/
Excess Credit	0.00	-0.10	-0.10			Meter Ownership/MDI Meter	Nigam Meter/
<b>Total Arrear</b>	<b>0.00</b>	<b>-0.10</b>	<b>-0.10</b>			Meter Make/Meter Type	L & T /HT-MTR

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details				
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)	69852.00			
Fixed Charges	22620.81	Current Cycle Charges	125922.42	Receipt No	086871017789			
Energy Charges	92993.60	Arrears/Outstanding Dues	-0.10	Receipt Date	25/08/2023			
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.10/-0.10	Mode of Payment	DD			
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	Previous Consumption Pattern				
Fuel Surcharge Adjustment	6486.00	LPS Adjustment	0.00	Bill month	Units (KWH)	Units (KVAH)	MDI	Status
TDS/TCs	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00	Feb-2023	10344	10414	54.02	OK
Excess Load Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>125922.00</b>	Apr-2023	2568	2726	27.42	OK
Capacitor Surcharge	0.00	Surcharge(₹)	1832.00	PAN / TAN : *****1865C /				
MSC/Green Energy Premium	0.00/0.00	Gross Amount Payable After Due Date(₹)	127754.00	Date from which bill other than "OK" is being issued:		Reason:		
Line Service Charges	0.00	Brief details of Sundry charges /allowances						
Capacitor Service Charges	0.00	Transfer Adjustment from Over Payment ( )						
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00	Transfer Adjustment from Over Payment ( )						
Govt. Subsidy/Battery Rbt	0/							
Electricity Duty	1380.00							
Municipal Tax / P Tax	2442.01							
<b>Total Current Cycle Charges (₹)</b>	<b>125922.42</b>							

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Address and Telephone Number(s) of the authorities relating to consumers grievances		
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the	For all type of complaints call at:
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	1912 or 1800-180-1550 (Toll Free)
	Sector-8, VIDYUT SADAN, 1st Floor, Near GYMKHANA CLUB, Kurukshetra-136118	Ombudsman HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : 1912@uhbvn.org.in Contact No. - +91(172)2572299 WhatsApp No:- 9815961912
		1800-180-2124 (Vigilance Toll Free)



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Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 257481.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 01/12/2023
		K No: L11HT012439	Surcharge(₹): 3744.00
Circle : Karnal	Cycle/Group: FAXH/06U	Issue Date: 21/11/2023	Gross Amount Payable After Due Date(₹): 261225.00
Division: City Karnal	Bill Month: NOV/2023	Bill No: 086879482516	
Sub Division: L11-City Karnal		Net Payable Amount in words: Two Lakh Fifty Seven Thousand Four Hundred Eighty One Rupees Only	

Report Generation Date:- 04-12-2023 10:42:34 ,Generated By:- reportus

Meter and Read Details (* Latest MCO is shown in case of multiple MCO in one billing cycle)											
Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sits
	Old	New				Old	New				
X2038827	31/08/2023	31/10/2023	61	100.00 (KWI)	KWHI	269	412	200	28600	OK	A
20428660	31/08/2023	31/10/2023	61	0.00 ( )	KVHS	1030	1290	20	5200	OK	A
X2038827	31/08/2023	31/10/2023	61	0.00 (KWE)	KWHE	18	18	200	0	OK	A
X2038827	31/08/2023	31/10/2023	61	0.00 ( )	KVHI	272	415	200	28600	OK	A
X2038827	31/08/2023	31/10/2023	61	0.00 ( )	KVHE	26	33	200	1400	OK	A
20428660	31/08/2023	31/10/2023	61	22.60 (KWS)	KWHS	1002	1253	20	5020	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details			
Description	Previous	Current	Total (₹)	Total Consumed Units		Tariff Category			
SOP Charges	0.00	0.00	0.00	33620		HTS-NDS			
F.S.A.	0.00	0.00	0.00	28600		Flats in BS (DS)		NA	
Surcharge	0.00	0.00	0.00	OK		Supply Voltage(kV)		11.00KV	
E. Duty	0.00	0.00	0.00	Received From Last Bill KWH/KVAH	0 / 0	Sanctioned Load (Kw/CD)		139.00/139	
M. Tax	0.00	0.32	0.32	Carried Forward KWH/KVAH	0 / 0	MMC(₹)		0.00	
Fixed Charges	0.00	0.00	0.00			Security Deposit		174027.34	
Excess Credit	0.00	0.00	0.00			DOC/DOE		01/11/2013/	
<b>Total Arrear</b>	<b>0.00</b>	<b>0.32</b>	<b>0.32</b>	<i>I = IMPORT; E = EXPORT; S = SOLAR</i>		Meter Ownership/MDI Meter		Nigam Meter/	
						Meter Make/Meter Type		L & T /HT-MTR	

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details					
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)					
Fixed Charges	45995.65	Current Cycle Charges	257480.20	125922.00	Receipt No 086871012117				
Energy Charges	190190.00	Arrears/Outstanding Dues	0.32		Receipt Date 19/09/2023				
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.00/0.00		Mode of Payment DD				
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	Previous Consumption Pattern					
Fuel Surcharge Adjustment	13442.00	LPS Adjustment	0.00	Bill month	Units (KWH)	Units (KVAH)	MDI	Status	
TDS/TCS	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00	Apr-2023	2568	2726	27.42	OK	
Excess Load Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>257481.00</b>	PAN / TAN : *****1865C /					
Capacitor Surcharge	0.00	Surcharge(₹)	3744.00	Date from which bill other than "OK" is being issued: Reason:					
MSC/Green Energy Premium	0.00/0.00	Gross Amount Payable After Due Date(₹)	261225.00						
Line Service Charges	0.00	Brief details of Sundry charges /allowances							
Capacitor Service Charges	0.00								
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00								
Govt. Subsidy/Battery Rbt	0/								
Electricity Duty	2860.00								
Municipal Tax / P Tax	4992.55								
<b>Total Current Cycle Charges (₹)</b>	<b>257480.20</b>								

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Address and Telephone Number(s) of the authorities relating to consumers grievances			
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the		For all type of complaints call at:
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	Ombudsman	1912 or 1800-180-1550 (Toll Free)
	Flat No.519-522, Industrial Area, Phase-II, Power Colony, Near Amartex, Panchkula (Opposite Sector-15, Panchkula).	HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : cgrf@uhbvn.org.in Contact No. - 0172-2990341, 0172-2990343 WhatsApp No:- 9815961912	1800-180-2124 (Vigilance Toll Free)



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Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 58412.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 26/12/2023
		K No: L11HT012439	Surcharge(₹): 852.00
Circle : Karnal	Cycle/Group: FAXH/06U	Issue Date: 13/12/2023	Gross Amount Payable After Due Date(₹): 59264.00
Division: City Karnal	Bill Month: DEC/2023	Bill No: 086875661553	
Sub Division: L11-City Karnal		Net Payable Amount in words: Fifty Eight Thousand Four Hundred Twelve Rupees Only	

Report Generation Date:- 15-12-2023 11:51:21 ,Generated By:- reportus

Meter and Read Details (* Latest MCO is shown in case of multiple MCO in one billing cycle)											
Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sts
	Old	New				Old	New				
X2038827	31/10/2023	30/11/2023	30	38.00 (KWI)	KWHI	412	436	200	4800	OK	A
20428660	31/10/2023	30/11/2023	30	0.00 ( )	KVHS	1290	1364	20	1480	OK	A
X2038827	31/10/2023	30/11/2023	30	0.00 (KWE)	KWHE	18	18	200	0	OK	A
X2038827	31/10/2023	30/11/2023	30	0.00 ( )	KVHI	415	439	200	4800	OK	A
X2038827	31/10/2023	30/11/2023	30	0.00 ( )	KVHE	33	47	200	2800	OK	A
20428660	31/10/2023	30/11/2023	30	20.00 (KWS)	KWHS	1253	1322	20	1380	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details	
Description	Previous	Current	Total (₹)	Total Consumed Units		Tariff Category	HTS-NDS
SOP Charges	0.00	0.00	0.00	6180		Flats in BS (DS)	NA
F.S.A.	0.00	0.00	0.00	4800		Supply Voltage(kV)	11.00KV
Surcharge	0.00	0.00	0.00	OK		Sanctioned Load (Kw/CD)	139.00/139
E. Duty	0.00	0.00	0.00	Received From Last Bill KWH/KVAH	0 / 0	MMC(₹)	0.00
M. Tax	0.00	0.00	0.00	Carried Forward KWH/KVAH	0 / 0	Security Deposit	174027.34
Fixed Charges	0.00	0.00	0.00			DOC/DOE	01/11/2013/
Excess Credit	0.00	-0.48	-0.48			Meter Ownership/MDI Meter	Nigam Meter/
<b>Total Arrear</b>	<b>0.00</b>	<b>-0.48</b>	<b>-0.48</b>	<b>I = IMPORT; E = EXPORT; S = SOLAR</b>		Meter Make/Meter Type	L & T /HT-MTR

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details	
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)	
Fixed Charges	22620.81	Current Cycle Charges	58412.75		257481.00
Energy Charges	31920.00	Arrears/Outstanding Dues	-0.48	Receipt No	086871015050
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.48/-0.48	Receipt Date	01/12/2023
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	Mode of Payment	DD
Fuel Surcharge Adjustment	2256.00	LPS Adjustment	0.00	Previous Consumption Pattern	
TDS/TCs	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00	Bill month	Units (KWH)
Excess Load Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>58412.00</b>	Units (KVAH)	MDI
Capacitor Surcharge	0.00	Surcharge(₹)	852.00	Status	
MSC/Green Energy Premium	0.00/0.00	Gross Amount Payable After Due Date(₹)	59264.00	PAN / TAN : ****1865C /	
Line Service Charges	0.00	Brief details of Sundry charges /allowances		Date from which bill other than "OK" is being issued: Reason:	
Capacitor Service Charges	0.00	Transfer Adjustment from Over Payment ( )			
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00	Transfer Adjustment from Over Payment ( )			
Govt. Subsidy/Battery Rbt	0/				
Electricity Duty	480.00				
Municipal Tax / P Tax	1135.94				
<b>Total Current Cycle Charges (₹)</b>	<b>58412.75</b>				

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Address and Telephone Number(s) of the authorities relating to consumers grievances		
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the	For all type of complaints call at:
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	1912 or 1800-180-1550 (Toll Free)
	Flat No.519-522, Industrial Area, Phase-II, Power Colony, Near Amartex,Panchkula (Opposite Sector-15, Panchkula).	Ombudsman HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : cgrf@uhbvn.org.in Contact No. - 0172-2990341, 0172-2990343 WhatsApp No:- 9815961912
		1800-180-2124 (Vigilance Toll Free)



### Electricity Bill

Duplicate Bill



Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 52589.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 23/01/2024
Circle : Karnal		K No: L11HT012439	Surcharge(₹): 768.00
Division: City Karnal	Cycle/Group: FAXH/06U	Issue Date: 13/01/2024	Gross Amount Payable After Due Date(₹): 53357.00
Sub Division: L11-City Karnal	Bill Month: JAN/2024	Bill No: 086876767712	
Net Payable Amount in words: Fifty Two Thousand Five Hundred Eighty Nine Rupees Only			

Report Generation Date:- 16-01-2024 02:12:22 ,Generated By:- reportus

Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sts
	Old	New				Old	New				
X2038827	30/11/2023	01/01/2024	32	0.00 (KWH)	KWHI	436	455	200	3800	OK	A
20428660	30/11/2023	01/01/2024	32	0.00 ( )	KVHS	1364	1487	20	2460	OK	A
X2038827	30/11/2023	01/01/2024	32	0.00 (KWE)	KWHE	18	18	200	0	OK	A
X2038827	30/11/2023	01/01/2024	32	0.00 ( )	KVHI	439	458	200	3800	OK	A
X2038827	30/11/2023	01/01/2024	32	0.00 ( )	KVHE	47	61	200	2800	OK	A
20428660	30/11/2023	01/01/2024	32	251.80 (KWS)	KWHS	1322	1436	20	2280	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details	
Description	Previous	Current	Total (₹)	Total Consumed Units			
SOP Charges	0.00	0.00	0.00	6080		Tariff Category HTS-NDS	
F.S.A.	0.00	0.00	0.00	Net Billed Units	3800	Flats in BS (DS) NA	
Surcharge	0.00	0.00	0.00	Bill Basis	OK	Supply Voltage(kV) 11.00KV	
E. Duty	0.00	0.00	0.00	Received From Last Bill KWH/KVAH	0 / 0	Sanctioned Load (Kw/CD) 139.00/139	
M. Tax	0.00	0.27	0.27	Carried Forward KWH/KVAH	0 / 0	MMC(₹) 0.00	
Fixed Charges	0.00	0.00	0.00			Security Deposit 174027.34	
Excess Credit	0.00	0.00	0.00			DOC/DOE 01/11/2013/	
<b>Total Arrear</b>	<b>0.00</b>	<b>0.27</b>	<b>0.27</b>	<b>I = IMPORT; E = EXPORT; S = SOLAR</b>		Meter Ownership/MDI Meter Nigam Meter/	
						Meter Make/Meter Type L & T /HT-MTR	

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details	
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)	58412.00
Fixed Charges	24128.87	Current Cycle Charges	52588.57	Receipt No	086871004089
Energy Charges	25270.00	Arrears/Outstanding Dues	0.27	Receipt Date	22/12/2023
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.00/0.00	Mode of Payment	Payment via Internet
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	Previous Consumption Pattern	
Fuel Surcharge Adjustment	1786.00	LPS Adjustment	0.00	Bill month	Units (KWH)
TDS/TCS	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00	Units (KVAH)	MDI
Excess Load Surcharge	0.00			Status	
Capacitor Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>52589.00</b>	PAN / TAN : *****1865C /	
MSC/Green Energy Premium	0.00/0.00	Surcharge(₹)	768.00	Date from which bill other than "OK" is being issued: Reason:	
Line Service Charges	0.00	Gross Amount Payable After Due Date(₹)	53357.00		
Capacitor Service Charges	0.00	Brief details of Sundry charges /allowances			
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00				
Govt. Subsidy/Battery Rbt	0/				
Electricity Duty	380.00				
Municipal Tax / P Tax	1023.70				
<b>Total Current Cycle Charges (₹)</b>	<b>52588.57</b>				

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Address and Telephone Number(s) of the authorities relating to consumers grievances		
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the	For all type of complaints call at:
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	1912 or 1800-180-1550 (Toll Free)
	Flat No.519-522, Industrial Area, Phase-II, Power Colony, Near Amartex,Panchkula (Opposite Sector-15, Panchkula).	HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : cgrf@uhbnv.org.in Contact No. - 0172-2990341, 0172-2990343 WhatsApp No:- 9815961912
		1800-180-2124 (Vigilance Toll Free)



UTTAR HARYANA BIJLI VITRAN NIGAM LIMITED  
(A Government of Haryana Undertaking)  
Regd. Office: Vidyut Sadan, IP-3, Sector-14, Panchkula-134113(HR)  
CIN: U40109HR1999SGC034166 | Website: www.uhbn.org.in

## Electricity Bill



**Duplicate Bill**



### Electricity Bill

Duplicate Bill



0 8 6 8 7 1 0 0 0 9 4 4 0 5 2 0 0 2 2 0 2 4 9 5 7 7 9

Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 94405.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 20/02/2024
		K No: L11HT012439	Surcharge(₹): 1374.00
Circle : Karnal	Cycle/Group: FAXH/06U	Issue Date: 10/02/2024	Gross Amount Payable After Due Date(₹): 95779.00
Division: City Karnal	Bill Month: FEB/2024	Bill No: 086878599188	
Sub Division: L11-City Karnal		Net Payable Amount in words: Ninety Four Thousand Four Hundred Five Rupees Only	

Report Generation Date:- 13-02-2024 10:09:20 ,Generated By:- reportus

Meter and Read Details (* Latest MCO is shown in case of multiple MCO in one billing cycle)											
Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sts
	Old	New				Old	New				
X2038827	01/01/2024	01/02/2024	31	0.00 (KWH)	KWHI	455	502	200	9400	OK	A
20428660	01/01/2024	01/02/2024	31	0.00 ( )	KVHS	1487	1536	20	980	OK	A
X2038827	01/01/2024	01/02/2024	31	0.00 (KWE)	KWHE	18	18	200	0	OK	A
X2038827	01/01/2024	01/02/2024	31	0.00 ( )	KVHI	458	506	200	9600	OK	A
X2038827	01/01/2024	01/02/2024	31	0.00 ( )	KVHE	61	63	200	400	OK	A
20428660	01/01/2024	01/02/2024	31	18.40 (KWS)	KWHS	1436	1484	20	960	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details	
Description	Previous	Current	Total (₹)	Total Consumed Units	960		
SOP Charges	0.00	0.00	0.00	10559.996732		Tariff Category HTS-NDS	
F.S.A.	0.00	0.00	0.00	9599.996732		Flats in BS (DS) NA	
Surcharge	0.00	0.00	0.00	OK		Supply Voltage(kV) 11.00KV	
E. Duty	0.00	0.00	0.00			Sanctioned Load (Kw/CD) 139.00/139	
M. Tax	0.00	0.00	0.00			MMC(₹) 0.00	
Fixed Charges	0.00	0.00	0.00			Security Deposit 174027.34	
Excess Credit	0.00	-0.16	-0.16			DOC/DOE 01/11/2013/	
<b>Total Arrear</b>	<b>0.00</b>	<b>-0.16</b>	<b>-0.16</b>			Meter Ownership/MDI Meter Nigam Meter/	
				<b>I = IMPORT; E = EXPORT; S = SOLAR</b>		Meter Make/Meter Type L & T /HT-MTR	

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details	
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)	52589.00
Fixed Charges	23374.84	Current Cycle Charges	94405.50	Receipt No	086871088022
Energy Charges	63840.00	Arrears/Outstanding Dues	-0.16	Receipt Date	22/01/2024
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.16/-0.16	Mode of Payment	Payment via Internet
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	Previous Consumption Pattern	
Fuel Surcharge Adjustment	4418.00	LPS Adjustment	0.00	Bill month	Units (KWH)
TDS/TCS	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00		Units (KVAH)
Excess Load Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>94405.00</b>		MDI
Capacitor Surcharge	0.00	Surcharge(₹)	1374.00		Status
MSC/Green Energy Premium	0.00/0.00	Gross Amount Payable After Due Date(₹)	95779.00	PAN / TAN : *****1865C /	
Line Service Charges	0.00	<b>Brief details of Sundry charges /allowances</b>		Date from which bill other than "OK" is being issued: Reason:	
Capacitor Service Charges	0.00	Transfer Adjustment from Over Payment ( )			
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00	Transfer Adjustment from Over Payment ( )			
Govt. Subsidy/Battery Rbt	0/				
Electricity Duty	940.00				
Municipal Tax / P Tax	1832.66				
<b>Total Current Cycle Charges (₹)</b>	<b>94405.50</b>				

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Address and Telephone Number(s) of the authorities relating to consumers grievances		
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the	For all type of complaints call at:
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	1912 or 1800-180-1550 (Toll Free)
	Flat No.519-522, Industrial Area, Phase-II, Power Colony, Near Amartex,Panchkula (Opposite Sector-15, Panchkula).	HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : cgrf@uhbvn.org.in Contact No. - 0172-2990341, 0172-2990343 WhatsApp No:- 9815961912



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CIN:U40109HR1999SGC034166 | Website:www.uhbn.org.in

## Electricity Bill



**Duplicate Bill**



### Electricity Bill

Duplicate Bill



0 8 6 8 7 1 0 0 0 6 7 9 5 1 1 8 0 3 2 0 2 4 6 8 9 4 1

Account No: 0868710000

<b>Name: DYAL SINGH COLLEGE</b>		<b>Account No: 0868710000</b>	<b>Net Payable Amount on or before Due Date (₹): 67951.00</b>
Address: KARNAL, Karnal, HR, IND		Old Acct No: 2131106UHT012439	Due Date: 18/03/2024
Circle : Karnal		K No: L11HT012439	Surcharge(₹): 990.00
Division: City Karnal	Cycle/Group: FAXH/06U	Issue Date: 08/03/2024	Gross Amount Payable After Due Date(₹): 68941.00
Sub Division: L11-City Karnal	Bill Month: MAR/2024	Bill No: 086876330681	
Net Payable Amount in words: Sixty Seven Thousand Nine Hundred Fifty One Rupees Only			

Report Generation Date:- 15-04-2024 03:36:33 ,Generated By:- reportus

Meter and Read Details (* Latest MCO is shown in case of multiple MCO in one billing cycle)											
Meter No.	Meter Reading Date		Period Days	MDI	Unit	Meter Reading		M.F.	Consumed Units	Read Rmrk	Mtr Sts
	Old	New				Old	New				
X2038827	01/02/2024	01/03/2024	29	48.00 (KWI)	KWHI	502	533	200	6200	OK	A
20428660	01/02/2024	01/03/2024	29	0.00 ( )	KVHS	1536	1652	20	2320	OK	A
X2038827	01/02/2024	01/03/2024	29	0.00 (KWE)	KWHE	18	18	200	0	OK	A
X2038827	01/02/2024	01/03/2024	29	0.00 ( )	KVHI	506	537	200	6200	OK	A
X2038827	01/02/2024	01/03/2024	29	0.00 ( )	KVHE	63	65	200	400	OK	A
20428660	01/02/2024	01/03/2024	29	21.40 (KWS)	KWHS	1484	1595	20	2220	OK	A

Arrears Outstanding for the Financial Year (₹)				Solar Generated Units		Connection Details	
Description	Previous	Current	Total (₹)	Total Consumed Units		Tariff Category	HTS-NDS
SOP Charges	0.00	0.00	0.00	8420		Flats in BS (DS)	NA
F.S.A.	0.00	0.00	0.00	Net Billed Units	6200	Supply Voltage(kV)	11.00KV
Surcharge	0.00	0.00	0.00	Bill Basis	OK	Sanctioned Load (Kw/CD)	139.00/139
E. Duty	0.00	0.00	0.00	Received From Last Bill KWH/KVAH	0 / 0	MMC(₹)	0.00
M. Tax	0.00	0.34	0.34	Carried Forward KWH/KVAH	0 / 0	Security Deposit	174027.34
Fixed Charges	0.00	0.00	0.00			DOC/DOE	01/11/2013/
Excess Credit	0.00	0.00	0.00			Meter Ownership/MDI Meter	Nigam Meter/
<b>Total Arrear</b>	<b>0.00</b>	<b>0.34</b>	<b>0.34</b>	<b>I = IMPORT; E = EXPORT; S = SOLAR</b>		Meter Make/Meter Type	L & T /HT-MTR

Details of Charges for Current Cycle		Details of Amount Payable		Last Payment Details	
Description	Amount (₹)	Description	Amount (₹)	Amount(₹)	94405.00
Fixed Charges	21866.79	Current Cycle Charges	67951.01	Receipt No	086871049573
Energy Charges	41230.00	Arrears/Outstanding Dues	0.34	Receipt Date	13/02/2024
MMC/FC for Reconnection	0.00	Sundry Charges/Allowances	0.00/0.00	Mode of Payment	Payment via Internet
Amount to cover MMC	0.00	Provisional Adjustment/BR Adj.	0.00	Previous Consumption Pattern	
Fuel Surcharge Adjustment	2914.00	LPS Adjustment	0.00	Bill month	Units (KWH)
TDS/TCS	0.00/0.00	Adv. Security Deposit Amt*/Non Energy chrg	0.00	Units (KVAH)	MDI
Excess Load Surcharge	0.00	<b>Net Payable Amount On Or Before Due Date(₹)</b>	<b>67951.00</b>	Status	
Capacitor Surcharge	0.00	Surcharge(₹)	990.00	PAN / TAN : *****1865C /	
MSC/Green Energy Premium	0.00/0.00	Gross Amount Payable After Due Date(₹)	68941.00	Date from which bill other than "OK" is being issued: Reason:	
Line Service Charges	0.00	Brief details of Sundry charges /allowances			
Capacitor Service Charges	0.00				
Solar Rebate / Prepaid Rebate/Gaushala Rebate	0.00/0.00/0.00				
Govt. Subsidy/Battery Rbt	0/				
Electricity Duty	620.00				
Municipal Tax / P Tax	1320.22				
<b>Total Current Cycle Charges (₹)</b>	<b>67951.01</b>				

<b>DD to be drawn in favour of</b>	SDO L11-City Karnal , UHBVN , KARNAL
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Address and Telephone Number(s) of the authorities relating to consumers grievances		
Grievance pertaining to this bill can be lodged with	Address & Telephone number(s) of the	For all type of complaints call at:
SDO 'OP' S/Divn UHBVN - L11-City Karnal	Consumer Grievance Redressal Forum	1912 or 1800-180-1550 (Toll Free)
	Flat No.519-522, Industrial Area, Phase-II, Power Colony, Near Amartex,Panchkula (Opposite Sector-15, Panchkula).	HERC, Sec-4, Bays No. 33-36, Panchkula, Haryana Email ID : cgrf@uhbvn.org.in Contact No. - 0172-2990341, 0172-2990343

**END OF THE REPORT**