

Maharashtra State Electricity Distribution Co. Ltd.



BILL OF SUPPLY FOR THE MONTH OF

AUG-2023

202308651033937

GSTIN:27AAECM2933K1ZB

Website:www.mahadiscom.in

HSN CODE:27160000

PUNE RURAL CIRCLE - 510

MULSHI DN - 514

HADAPSAR SUB-DIVISIO - 053

1

Consumer No. : 170529021707

Consumer Name : M/S BHARTIYA JAIN SANGHATNA

Address : GAT NO 746/3/4 S NO 109
NAGAR RD TAL HAVELI DIPUNE

Village: WAGHOLI

Pin Code : 412207

BILL DATE08/09/2023

DUE DATE22/09/2023

IF PAID UPTO14/09/2023

IF PAID AFTER22/09/2023

Last Receipt No./Date: 0009147126 / 11-08-2023

Last Month Payment : 3,36,510.00

Scale / Sector : Small Scale / Private Sector

3,38,630.00

3,35,880.00

3,42,860.00

Email : ***werc@yahoo.com

Mobile No. : 92*****52

Meter No : 055-X1105989

Seasonal :

Load Shed Ind : INDUST

Sanctioned Load (KW): 500

Connected Load (KW) : 500.00

Urban/Rural : Rural

Express Feeder : No

Contract Demand (KVA) :150.00

70% of Con. Demand (KVA) : 105.00

Feeder Voltage (KV) : 22

LIS Indicator :

Tariff : 170 HT-VIII B

old trf HT-VIII B

Date of Connection : 03/09/1997

Supply at : HT

Prev. Highest (Mth) : SEP

S.D. Held Rs. : 9,75,630.00

Bank Guarantee Rs. : 0

Category : PUBL. SERVICES OTH

Elec. Duty : 06 PART B

Prev. Highest Bill Demand (KVA) : 88

Addl. S.D. Demanded Rs. : 0.00

S.D. Arrears Rs. : 0.00

GSTIN :

PAN : AAATB1304L

MIDC Zone: OTHER

BILLING HISTORY			
Bill Month	Units	Bill Demand(KVA)	Bill Amount
JUL-23	22,649	105	3,58,283
JUN-23	19,523	105	3,15,738
MAY-23	15,953	105	2,69,513
APR-23	11,028	105	2,04,759
MAR-23	14,704	98	2,46,586
FEB-23	14,606	98	2,46,182
JAN-23	18,751	98	3,02,016
DEC-22	25,304	98	3,91,858
NOV-22	12,729	98	2,23,086
OCT-22	14,122	98	2,39,909
SEP-22	23,710	98	3,69,923
AUG-22	24,660	98	3,82,156

CUSTOMER CARE Toll Free No.

1912, 1800-233-3435, 1800-212-3435

Rule & Procedure for Consumer Grievances Redressal is available at

www.mahadiscom.in -> consumer portal -> CGRF

For making Energy Bill payment through RTGS/NEFT mode, use following details

Beneficiary Name: MSEDCL

Beneficiary Account Number: MSEDHT01170529021707

IFS Code: SBIN0008965 (fifth,sixth and seventh character is zero)

Name of Bank: SBI Bank

Name of Branch: IFB, BKC Branch-MSEDCL

Disclaimer: Please use above bank details only for payment against consumer number mentioned in beneficiary account number.

- Follow us on :
- Tariff Revised w.e.f. 01.04.2023. Tariff Order is available at Mahavitaran Portal.
 - Physical Bills are not served. You can view and pay bill online at portal <https://wss.mahadiscom.in/wss/wss>
 - Consumer can pay bill through portal using various online modes.
 - As per Income Tax provision vide section 269 ST cash receipt of Rs. 2.00 lakhs and above will not be accepted by MSEDCL against any type of payment.
 - As per MERC order dt. 24/02/2021, monthly energy bill payment in cash is limited Rs.5000/- w.e.f. 01/11/2021.
 - As per GoM Notification dtd. 14.08.2020, rate of Electricity Duty for Part-F Industrial is revised from 9.3% to 7.5% from billing month Aug-20
 - Activity: CHARITABLE EDUCATION INSTITUTION REGISTERED UNDER PUBLIC TRUST ACT 1950

- Important Message :

- Consumers can pay online using Net Banking, Credit/Debit cards at <https://wss.mahadiscom.in/wss/wss> after registration.
 - Submit / update your E-mail id and mobile number to Circle office for receiving prompt alerts through SMS.
 - Submit / update your PAN and GSTIN to circle office with copies of PAN and GSTIN for verification.
 - Special desk is operational for HT Consumers, please contact : htconsumer@mahadiscom.in for any clarification / query or grievance.
 - This Electricity Bill should not be used for the address proof and as a proof of property ownership.
 - For any payment to MSEDCL , ENSURE & INSIST for computerized receipt with unique system generated receipt number. Do not accept hand written receipt. Pay online to avoid any inconvenience.

CURRENT CONSUMPTION DETAILS

Reading Date	KWH	KVAH	RKVAH (LAG)	RKVAH (LEAD)	KW (MD)	KVA (MD)
Current 31/08/2023	199520.500		87809.000	8.000	33.720	35.480
Previous 31/07/2023	188169.000		84012.500	7.500		
Difference	11351.500		3796.500	0.500		
Multiplying Factor	2.000		2.000	2.000	2.000	2.000
Consumption	22703.000		7593.000	1.000	67.440	70.960
L.T. Metering	0.000		0.000	0.000	0.000	0.000
Adjustment ^{Solar}	-1789.000		0.000	0.000	0.000	0.000
Assessed Consumption	0.000		0.000	0.000	0.000	0.000
Total Consumption	20914.000	22061.000	7593.000	1.000	67.000	71.000

BILLING DETAILS

Amount in Rs.

Billed Demand (KVA)	105	@ Rs.	499.00		Demand Charges	52,395.00	
Assessed P.F.		Avg. P.F.	0.948		Wheeling Charge @	0.60 Rs/U	13,236.60
Billed P.F.	0.948	L.F.	21		Energy Charges	2,29,434.40	
Consumption Type	Units	Rate	Charges Rs.		TOD Tariff EC	- 9,565.00	
Public Services	22,061	10.40	2,29,434.40		FAC @	0.00 Ps./U	0.00
Residential	0	6.95	0.00				
Commercial	0	12.83	0.00		Electricity Duty	59,955.21	
E.D. on (Rs.)	Rate %	Amount Rs.			Bulk Consumption Rebate	0.00	
0.00	0.00	0.00			Tax on Sale @	18.00 Ps./U	3,764.52
0.00	16.00	0.00			Incremental Consumption Rebate	\$\$	- 10,588.50
2,85,501.00	21.00	59,955.21				0.00	
TOD Zone	Rate	Units	Demand	Charges Rs.	Charges For Excess Demand	0.00	
00:00 Hrs-06:00 Hrs & 22:00 Hrs-24:00 Hrs	-1.50	10,578	55.00	-15867.00	Tax Collection at Source	0.00	
06:00Hrs-09:00Hrs & 12:00Hrs-18:00Hrs	0.00	5,422	71.00	0.00	Debit Bill Adjustment	0.00	
09:00 Hrs-12:00 Hrs	0.80	1,217	69.00	973.60			
18:00 Hrs-22:00 Hrs	1.10	4,844	59.00	5328.40			
Amount In Words	THREE LAKH THIRTY -EIGHT THOUSAND SIX HUNDRED THIRTY ONLY						
	TOTAL CURRENT BILL 3,38,632.23						
	Current Interest 06/09/2023 0.00						
	Principal Arrears - 0.57						
	Interest Arrears 0.00						
	Total Bill Amount (Rounded) Rs. 3,38,630.00						
	Delay Payment Charges Rs. 4,232.90						
	Amount Payable After 22/09/2023 (Amount Rounded to Nearest Rs. 10/-)						3,42,860

CONDITIONS

- The total bill amount of the bill may be remitted by a Crossed Demand Draft/Cheque drawn in favor of "Maharashtra State Electricity Distribution Co. Ltd." Whenever Security Deposit is demanded separate Cheque/Bank Draft should be sent.
- The current bill is payable within fifteen days from the date of issue of the bill. Even if there is any discrepancy in the bill or any other clarification needed, consumers are requested to pay the billed amount in full provisionally or under protest subject to review and subsequent adjustment, so that payment of delayed payment charges is avoided.
- This bill is issued subject to the provision of the "Conditions and Miscellaneous charges for supply of Electrical Energy" of the MSEDCL.
- Please quote the Consumer Number on the back of the Cheque. The payment of this bill should be made at Company's office only.
- If the cheque is sent by post, the same should be posted three clear days in advance of the due date.
- In case of payment made through RTGS/NEFT/Cheque/DD/Pay Order, the date of amount credited to MSEDCL's account will be treated as receipt date.

Collection Hours : 10-30 to 16-00 Hours (Except on Bank Holidays, Sundays, 2nd and 4th Saturdays)

\$\$ Incremental Consumption Rebate if paid on or before 14-SEP-23 : Rs. 10588.50 / after 14-SEP-23 Rs. 10588.50 on units 14118. Ref consumption : 7530

**Total Solar Generation Units : 12134;Rooftop Solar Units Export : 1789, Import : 22703, Adjusted : 1789, Bank : 0;Rooftop Solar (NetMetering) Capacity : 119 KW; Rooftop Solar installation Month : Dec-19;
**** PROMPT DISCOUNT Rs. 2749 IF PAID ON OR BEFORE 14-SEP-23**

Export / Generation Meter Readings

Meter Type	Current Reading		MF	Consumption	SLOTWISE UNITS	
	Previous Reading			Adjustment	Slot 1	Slot 3
Meter Serial Number	Difference			Total Consumption	Slot 2	Slot 4
TOD EXPORT METER	31/08/23	46190.50	2.00	1789.00		
	31/07/23	45296.00		0.00	0.00	566.00
555-X1105989	894.50			1789	1223.00	0.00
TOD SOLAR GENERATION METER	31/08/23	9076.99	10.00	1946.00		
	31/07/23	8882.43		0.00	1.00	642.00
053-17023765	194.56			1946	1291.00	12.00

Export / Generation Meter Readings

Meter Type	Current Reading		MF	Consumption	SLOTWISE UNITS	
	Previous Reading			Adjustment	Slot 1	Slot 3
Meter Serial Number	Difference			Total Consumption	Slot 2	Slot 4
TOD SOLAR GENERATION METER	31/08/23	10954.63	20.00	4523.00		
	31/07/23	10728.46		0.00	1.00	1586.00
053-17023772	226.17				4523	2915.00

TOD SOLAR GENERATION METER	31/08/23	6818.03	40.00	5665.00		
	31/07/23	6676.41		0.00	1.00	1970.00
053-17065697	141.62				5665	3661.00

Adjustment Details		
Adjustment Type	Debit Amount (incl in Bill)	Credit Amount (incl in Arrears)
PROMPT PAYMENT DISCOUNT	0.00	2,820.00
Incremental Consumption Rebate	0.00	10,927.50

1

Bharatiya Jain Sanghatana's Arts, Science & Commerce College, Wagholi, Pune 412 207

Department of Physics

Activity: *One-Day Workshop on AC-DC Rechargeable LED Bulb Manufacturing*

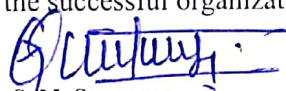
Day & Date: Sunday, 15th October 2023

Time: 9:00 am to 5:00 pm


15th October 2023 is celebrated as National Innovation Day to mark the birth anniversary of the late aerospace scientist, educator, and former president Dr. APJ Abdul Kalam. A one-day workshop on AC-DC Rechargeable LED bulb manufacturing was organized by the Department of Physics, for the students of Bharatiya Jain Sanghatana's ASC College and Wagholi Rehabilitation Centre (WERC). The main objective of the workshop was to manufacture rechargeable LED Bulb in bulk quantity in a cost-effective way and to develop electronic skills in the participants. The program also aims to make the community aware of the importance and usefulness of rechargeable led bulb. The workshop adopted processes such as lecture sessions, demonstrations, discussions and group work. The workshop started with an inauguration ceremony and was inaugurated Dr. Avinas V. Rokade, resource person at SPPU, Pune. There were over 150 number of participants who made the workshop a great success. The program was conducted from 9 am to 5 pm.

The workshop started with lightening the lamp marking Dr. APJ Abdul Kalam's birth anniversary then honoring our Chief guest Dr. Avinash V. Rokade, Hon. Sureshji Salunke, Dr S.D Gaikwad sir and Sub Lt. Dr. Shivaji M. Sonawane speak few words on workshop. Dr. Avinash V. Rokade deeply explains How to manufacture LED bulb, Awareness about lab maintenance, electrical component, practical application etc. It was a lively interactive session after that participant were divided into 5 group and started manufacturing rechargeable LED bulb under the assistance of NCC Cadets. Participant put in their effort to make 200 rechargeable LED bulb.

It was a great opportunity for the participants and cadets to develop practical skills. The workshop was concluded with the valedictory session Prof. Vipul Ghemud, Prof. D D Gaikwad, Prof. Pradip Avhad, Librarian Prof. Sameer More, Mr. Aditya Gawade, Mr. Kamlesh Jain, Mr. Tiwari, Hostel staff members, all NCC cadets and all teaching and non-teaching staff make great efforts for the successful organization of this workshop.


Dr. S. M. Sonawane
Head, Dept. of Physics




Dr. S. D. Gaikwad
Principal

I/C Principal
Bharatiya Jain Sanghatana's
Arts, Science & Commerce College
Wagholi, Pune-412207.

Outcomes of workshop

Energy saving!

- LED bulbs save almost 90 % energy consumption than the traditional tungsten filament bulbs.
- Due to no heating, the life span of the LED bulb increases by 5-6 times.
- More than 70 % of electricity supplied to LED gets converted to light.

Environment friendly! 'Join the Green Side'.

- LED consists of non-toxic elements which make it environment friendly. The hazardous elements like lead and mercury are absent in LED.
- LED bulbs utilize all the electrical energy for creation of light; hence there is no heating effect, which reduces the green-house effect and emission of harmful UV and IR radiations.
- Maximum efficiency of LED bulbs saves the fuels required for creation of electricity, saving the environment.

Academic gain!

- Students understood the importance of LED in energy saving and how it is environment friendly.
- They manufactured the LED bulbs themselves which was an experience of lifetime.
- They got practical knowledge of start-up with minimum funding.
- The process of start-up registration, application for government schemes and subsidiary, and marketing was discussed in detail.

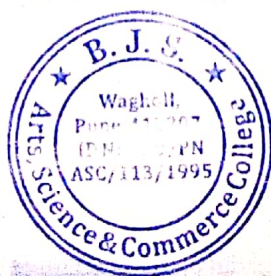
Benefit for the Institute.

- Total 85 students benefitted from the workshop. These students will further spread the word of 'Go Green' and importance of LED bulbs for energy saving.
- Students manufactured 75 LED bulbs which can be submitted to College, these can be used for Hostel, School, and College or donated to nearby villages to spread light and environment friendly message.
- A 12 W LED bulb provides light equal to 100 W tungsten filament bulb. Hence, it saves almost 90 % energy, which can be easily observed from the electricity bill after installation.
- The workshop will increase the employment and assist in placement due to the skills learnt by the students.

Skill India!

- In accordance with the 'Skill India' and 'Make in India', the students were trained for manufacturing AC-DC LED Bulbs.
- The students will benefit from this workshop and start their own business.

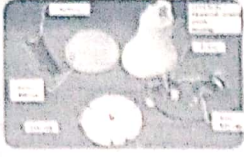
Brochure:



BJS
Bharatiya Jain Sanghatana

Bharatiya Jain Sanghatana's

Arts, Science and Commerce College, Wagholi, Pune



National Innovation Day -2023

on behalf of Birth Anniversary of former
President Bharat Ratna Dr. A. P. J. Abdul Kalam



One Day Workshop on

AC-DC Rechargeable LED Bulb Manufacturing

Organized By

Department of Physics



Dr. Avinash V. Rokade
Resource Person
Savitribai Phule Pune
University, Pune

Sunday, 15th October 2023, Time-9.00 am to 5.00 pm

Dr. Shivaji M. Sonawane
Head, Dept. of Physics

Dr. M. A. Bora
Incharge, Science Faculty

Dr. M. V. Deshmukh
IQAC Coordinator

Dr. S. D. Gaikwad
Principal

Program Images:

भारतीय जैन संघटनेचे कला, विज्ञान व वाणिज्य महाविद्यालय,
वाघोली, पुणे. - ४१२२०६ दि. १४-१०-२०२३

BJS
Bharatiya Jain Sanghatana

नॅशनल इनोव्हेशन डे - २०२३

माजी राष्ट्रपती भारतरत्न डॉ. ए. पी. जे. अब्दुल कलाम यांच्या जयंतीनिमित्त

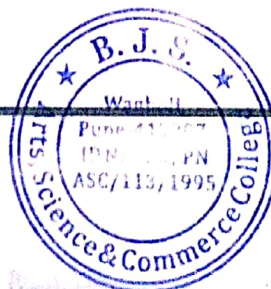
भौतिकशास्त्र विभागाच्या वतीने आयोजित

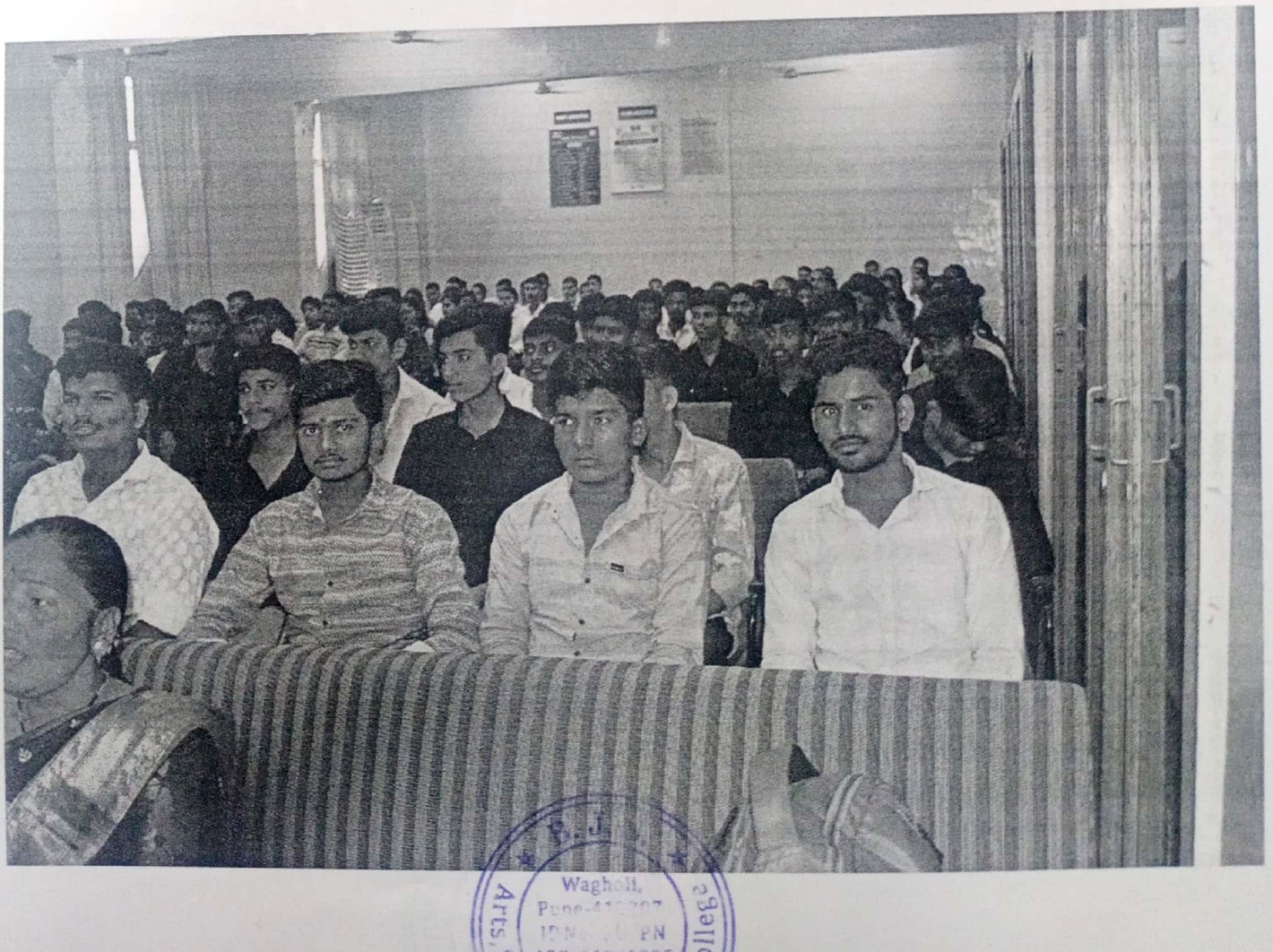
रविवार, दि. १५ ऑक्टोबर २०२३

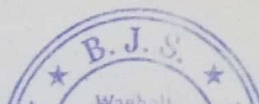
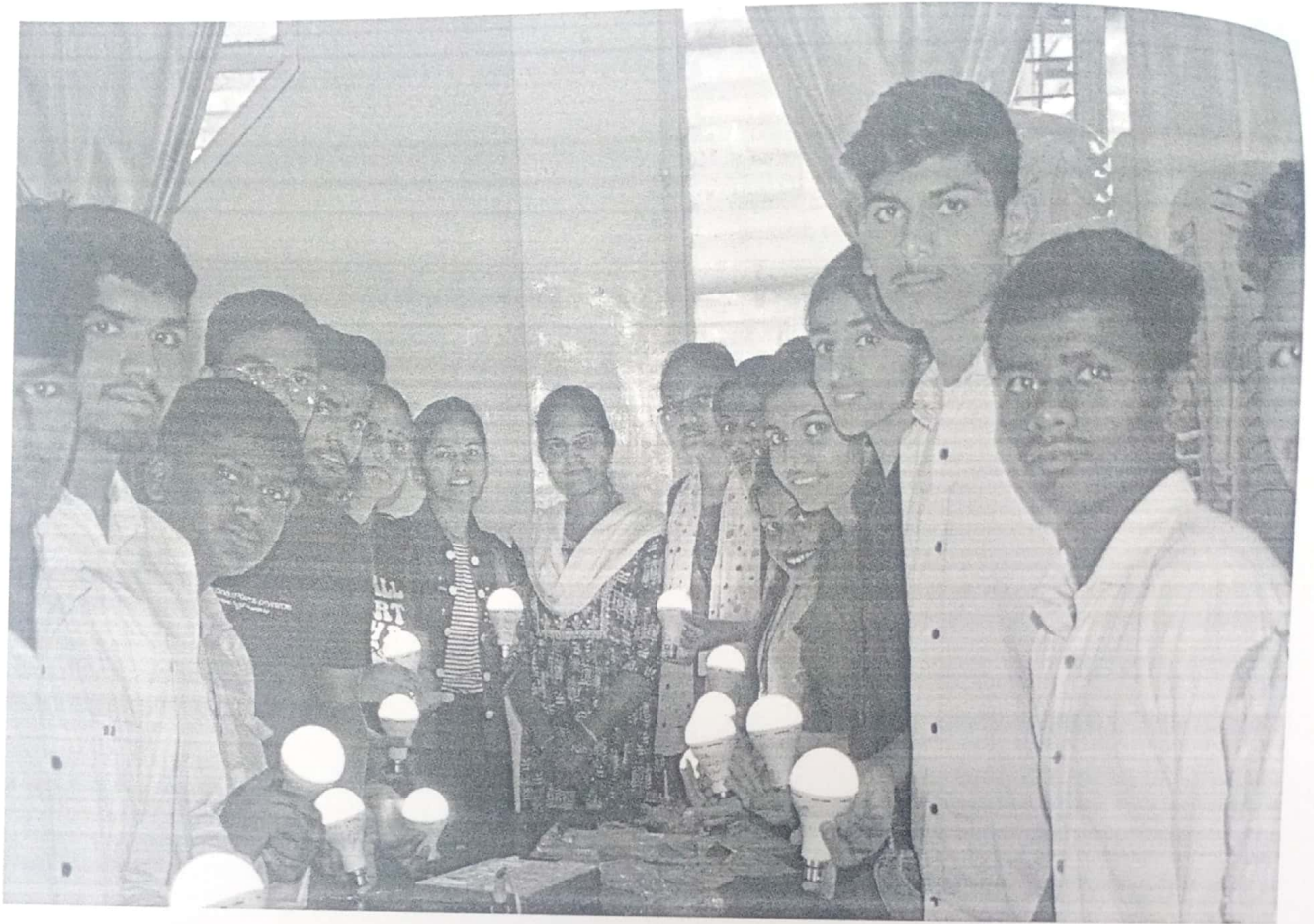
- * तज्ञ व्यक्ती व्याख्यान : डॉ. अविनाश रोकडे : १५-१०-२०२३ स. ९.०० वा.
- * घोषवाक्य स्पर्धा : दि. १६-१०-२०२३
- * एलईडी बल्ब बनविणे कार्यशाळा : दि. १५-१०-२०२३ रुम नं. १० सकाळी १०.०० वा.
- * प्रश्नमंजुषा स्पर्धा : डॉ. एपीजे अब्दुल कलाम यांचे जीवनकार्य : दि. १६-१०-२०२३ ऑनलाईन
- * पुस्तक वाचन व समालोचन : वाचन प्रेरणा दिन : आपले आवडते कोणतेही एक पुस्तक दि. २१-१०-२०२३ पर्यंत

डॉ. शिवाजी सोनवणे
प्रमुख, भौतिकशास्त्र विभाग

प्रा. डॉ. संजय गायकवाड
प्राचार्य

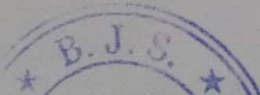
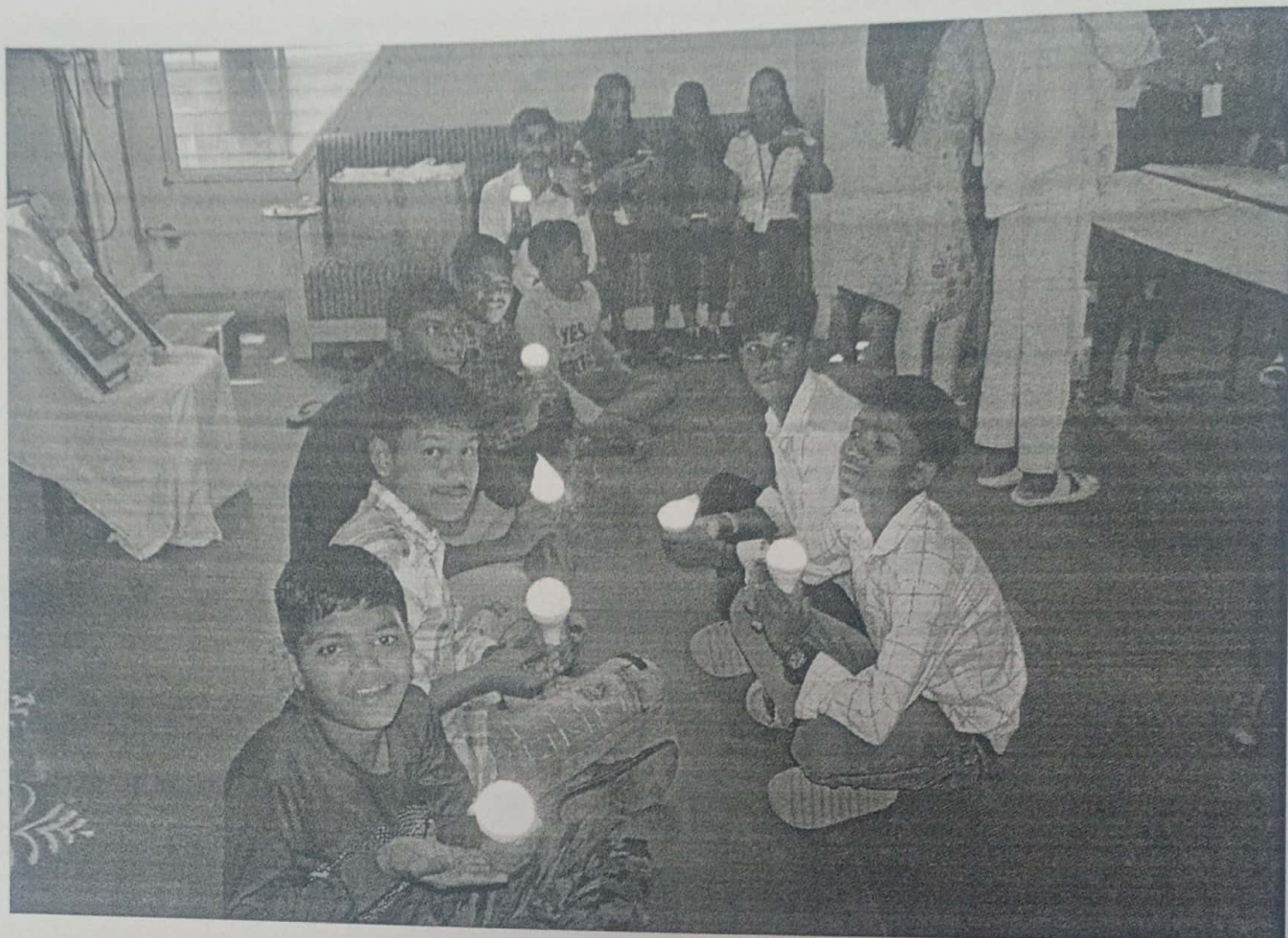








B. J. S.





Bharatiya Jain Sanghatana's



Arts, Science And Commerce College, Wagholi, Pune - 412207

ONE DAYS WORKSHOP

ON

"A BUSINESS STARTUP WORKSHOP ON AC-DC
RECHARGEABLE LED BULB MANUFACTURING

15th October 2023

Organized by

Department of Physics

Certificate of Participation

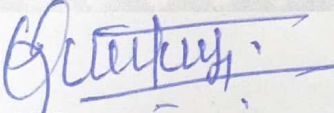


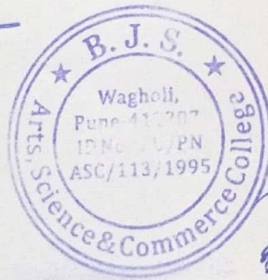
This is to certify that Mr/Miss
from Bharatiya Jain Sanghatana's Arts Science & Commerce College, Wagholi, Pune. participated in one day workshop on
"A Business startup workshop on AC-DC Rechargeable LED Bulb Manufacturing" training program held on Sunday, 15th
October, 2023. He/She attend all sessions, practical's and actively participated in all activity which also included hands on
training & electronic project work during the workshop. (Academic Credit Awarded= 01)

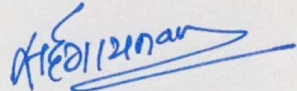
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Principal




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Head, Dept. of Physics




Dr. S. D. Gaikwad
Principal

I/C Principal
Bharatiya Jain Sanghatana's
Arts, Science & Commerce College
Wagholi, Pune-412207

Solar

ORIGINAL FOR RECIPIENT

Government of India/State

Tax Invoice



KALPA POWER PRIVATE LIMITED

INVOICE NUMBER

KP/2017-18/0070

Date

19.12.2017

PURCHASE ORDER NUMBER

BJS/WERC/426/2017

Date

02.08.2017

D.C. NUMBER

Date

Seller / Consignor

Buyer :

Consignee

KALPA POWER PRIVATE LIMITED

Office No.601, Tower No-2,
Montreal Business Center, Baner Road
Baner, Pune - 411045

CIN:U74999PN2017PTC169581

GSTIN : 27AAGCK5183K1Z3

State Code: 27

Bharatiya Jain Sanghatana,
Rehabilitation Center,
Pune-Nagar Road, Bakori Phata,
Wagholi, Pune - 412207
GST. NO :
STATE CODE :

Bharatiya Jain Sanghatana Arts, Science
& Commerce College
Pune-Nagar Road, Bakori Phata,
Wagholi, Pune - 412207
GST No:
State Code :

S.No	HSN CODE	DESCRIPTION OF GOODS	QTY	UOM	RATE PER UOM	TOTAL AMOUNT (BASIC)	GST RATE	GST VALUE	TOTAL AMOUNT
01	85371000	Grid-Connected Rooftop Solar Power Plant	119.68	kWp	40,608.00	Rs. 48,59,965.00	5%	Rs. 2,42,998.00	Rs. 51,02,964.00
TOTAL AMOUNT						Rs. 48,59,965.00		Rs. 2,42,998.00	Rs. 51,02,964.00

Total Amount (Words) Rupees Fifty One lakh Two Thousand Nine Hundred Sixty Four Only

GST SUMMARY

GST SUMMARY									
S.NO	HSN CODE	TAXABLE VALUE	IGSTT		CGST		SGST		TOTAL TAX
			Rate	Value	Rate	Value	Rate	Value	
1	85371000	Rs. 48,59,965.00			2.50%	Rs. 1,21,499.00	2.50%	Rs. 1,21,499.00	Rs. 2,42,998.00
2									
3									

BANK ACCOUNT DETAIL

NAME : HDFC Bank, Aundh Branch, Pune
 COUNT.NO : 50200024324662
 IFS.CODE : HDFC0000052
 MICR.CODE : 411240005
 GST No : 27AAGCK5183K1Z3
 Pan No : AAGCK5183K

PAID

Ch. No...379242...
 Date...30.12.17...

For Kalpa Power Pvt Ltd

For Kalpa Power Pvt Ltd

For Kalpa Power Pvt Ltd

Prepared By

Checked By

Director/ Auth. Signatory

Shreya Parekh

Sudhakar Rao

Sign & Stamp

Subject to PUNE Jurisdiction

Acctt

Gonwale

As per po. ordh

30% already received

50% a

20% balance to be paid