

Criteria 7	Institutional Values and Best Practices
Key Indicator - 7.1	Institutional Values and Social Responsibilities
	Environmental Consciousness and Sustainability
7.1.2	The Institution has facilities for alternate sources of energy and energy conservation
	measures
	1. Solar energy
	2. Biogas plant
	3. Wheeling to the Grid
	4. Sensor-based energy conservation
	5. Use of LED bulbs/ power efficient equipment
	6. Wind will or any other clean green energy



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

S.no	Facilities for alternate sources of energy and energy conservation measures	Hyperlink
1.	Solar energy	View
2.	Biogas plant	View
3.	Wheeling to the Grid	View
4.	Sensor-based energy conservation	View
5.	Use of LED bulbs/power-efficient equipment	View
6.	Wind will or any other clean green energy.	View



1. SOLAR ENERGY

Solar roof panels are photovoltaic modules installed on rooftops to harness solar energy for electricity generation. These panels capture sunlight and convert it into usable electricity, providing a sustainable and renewable energy source for homes and businesses. Solar roof panels help reduce reliance on traditional fossil fuels, lower electricity bills, and contribute to environmental conservation by reducing carbon emissions. They offer a practical and eco-friendly solution for powering buildings with clean energy. There are solar street lights also installed in the campus for night lighting, solar water heaters are also installed on the roofs of hostel, residential complex, guest houses,



Photos of Solar panels on the roofs of JC Bose Block building





"CELEBRATING DREAMS"





Photos of Solar Energy with Tata Solar and its contribution to climate change





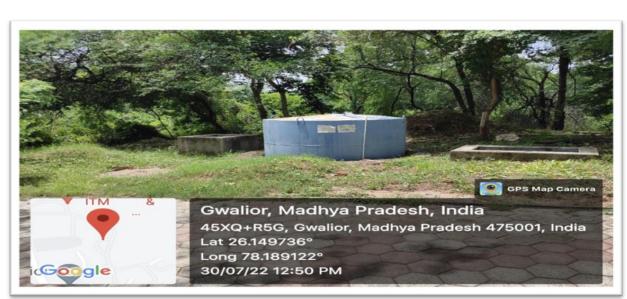


Solar water heating panels on hostel and residential complex



2. BIOGAS PLANT NEAR ANNAPURNA MESS

Bio gas, the naturally formed biofuel is generated from Organic matter through Anaerobic Digestion. In a way to contribute towards the nation's energy-saving plans, the Institution has constructed its own Bio-Gas plant on the campus. The fuel is generated using the Night soil collected from the Hostel and the vegetable waste from the canteen and energy equivalent to 81 Kgs of LPG is saved every month which adds up to 972 kg of LPG gas per year. The gas generated is used for cooking purposes in Hostel and it also helps to recycle the waste to control methane pollution.



Photos of Bio Gas Plant



3. Wheeling to Grid

ITM University, Gwalior, Madhya Pradesh

The energy output of the solar panels is utilized for the power requirements for the University and the power output of the solar panels is also connected to the power grid of the MPEB. The excess power produced by the solar panels is supplied to the grid and the exported units are adjusted in the total bill.

Units Exported to The Grid

Month	Plant 1	Plant 2
November 2023	2184	0
December 2023	1410	0
January 2024	2284	0
February 2024	3114	60
March 2024	5972	568







Photos of solar plant & net metering photographs



"CELEBRATING 1	DREAMS"
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MARING Magalifica	Bijli Nagar Colo p.gov.in / htbilling mpcz2022@gma		r, Govindpura, Bhopal - 462023 GST	Number 23 AADCM6799G2Z4 ite portal mpcz in
Sill ID: : H5556022000-202312		10.0012		e No. CZ0240H5558022000
Date Of Issne :	28-DEC-2023	Last Dates Of P		12-JAN-2024
Sill month :	December-2023	Last Dates Of P	ayment 1. by Onme	11-57434-2024
Stil Blobts :	1 December-2025	7 6 1 3466	100.Circle : Gwalior O M	
Mob. No. *******7080 Emsil Id itm universe@rediffm Cont. Demand 350 KVA [Temp	HANSI ROAD GWALIOR-09 NA mil.com	Cons. Code H5 PAN : AABTS: Total SD Held Meter SD : Rs. Connection Da Supply Voltage Purpose : FOR	555022000 Old Con. Code 24061005 2427G S/C No.: NA. Ex. 1140300.00 100000 te: 1606/2012 : 33 UV NON-INDUSTRIAL PURPOSE find on 335CV * ANNUAL GMC 600 p	
Type: Net Metered			Fixed Charges	157813.0
Feeder Name: 33 KV PTS Tigh			315 * 501	23/813.0
Meter No. X2011369 MF	2.000000	0.000000	Energy Charges	167210.8
* AMR Reading	I	п	24862 * 7.53	10/110.0
Max Demand Recorded	55,60000	0.00000	PF Incentive	-1872.1
Transformer Loss	0.00000	0.00000	187210.86 * 1%	-10/1.1
Total Max Demand	111 20000	0.00000	Electricity Duty	26062.0
Adjustment	0.00000	0.00000	24862 * 15%	20002.0
Net Max Demand	111.00000 315.00000	0.00000	TOD Rebate	-15099.1
Billing Demand	515.00000	0.00000	10026.00 * 7.5300 * 0.20	
Energy Units (KWH) Reading	24155 2000		Rebate On Online Payment	-1000.0
On 23-DEC-2023 On 23-NOV-2023	24105.00000	0.00000	Round Off Adj	0.4
DIFFERENCE With MF	26272.00000	0.00000		
	0.00000	0.00000		Contraction of the second s
Transformer Loss	0.00000	0.00000	CURRENT MONTH BILL	355137.0
Adjustment		0.00000	Arrears Inc. Cumm. Surch.	0,0
Total Units	26272.00000 24862.00000	0.00000	SD Int. on 1240300 @ 6.75%	-6862.0
Net Units Supplied	1410.00000	0.00000	TDS on 6862 @ 10.00%	667.0
KWH EXPORT : KWH EXPORT Adi :	1410.00000		Tax Collection at Source 0.100%	356.0
Current CF Units :	0.00000		NET BILL PAYABLE	349318.0
Previous CF Units :	0.00000		Rs. THREE LAKH FORTY NINE T	
TOD1:	10026.00000	0.00000	HUNDRED AND EIGHTEEN ONL	
TOD2 :	7640.00000	0.00000	NET BILL PAYABLE AFTER DUE	E DATE 353684.0
TOD3 :	7196.00000	0.00000	Consecution of the second second	
TOD4	0.00000	0.00000		
Demand in excess of CD.	0	0	Contraction of the second	
KVAH Units Reading				cer (HT E-Billing Cell)
On 23-DEC-2023	25109.00000	0.00000	MPMKV	V.Co. Ltd., Bhopal
On 23-NOV-2023	11409.00000	0.00000	C. S. L. DOWN	
DIFFERENCE With MF	27400.00000	0.00000		nce does not require a signature, also no ha
Transformer Loss	0.00000	0.00000	copy of bill, wil	ll be sent by the Company.
Adjustment	0.00000	0.00000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Total Units	27400.00000	0.00000		
Net KVAH Units Supplied	25929.00000	0.00000	1	
Kvah Export	1471.00000	0.00000		
Kvah Export Adj	1471.00000	0.00000		
Avg PowerFactor 0.96	Avg Load Factor 10			
Progressive KWH Consumptio			A	A the forthe sec
Current Month	473070.000			हर बाद ह जरूरा
REQUIRED TMM	147500.00			e e
ASD ARREAR BALANCE	0		-A.76	
Progressive Current Month Bil		2012	काइभाम	हर बोट है जरूरी ।तदाता मतदान से ना छूटे
Month Year	CD Constant			
December-2015	200 35390			
Previous Month Bill Amount		2761.00		
Last Month Payment Details: 7	Total Amt. 382761			
Date Mode	Receipt No.	Amt (Rs.)		
12-DEC-2023 Virtual Acco		382761		
TDS194Q Details: Total Amt.				
Date	Amt (Rs.)			
Previous Reading Details				
	Date MF KV	VH Reading		
	IOV-2023 2.000000	10969.00		
	CT-2023 600.000000	354.91		
	SEP-2023 600.000000	248.01		
AUG-23 AMR 23-A	LUG-2023 600.000000	133.62		
JUL-23 AMR 23-J	TUL-2023 600.000000	28.11	1	
		3723500.00		

The payment of HT Bill through RTGS/NEFT is to be made only in specific HDFC Virtual Account Number (VAM), which is provided at the top of the bill in red color. A/c Holder's Name AO MPCZ HT Revenue collection a/c IFSC HDFC0003641, Branch Name: Hochangzbad Road Bhopal, Branch Code: 3641, Paymant receipt may be downloaded from the company portal https://portal.mpcz.in Payment through Chapters are not acceptable.
 HDFC VAN is unjue for each consumer number so please do not share it with anyone. MPMEVVCL will not be responsible in case payment is made to VAN not allocated to the respective consumer or incorrect VAN number.
 The payment confirmation to be when the limedizely mentioning with your Consumer code and name of connection through E-mail http://portal.mpca.in Payment in the current bill.
 If you have deducted the amount in TDS w/s 194Q, then compulsorily submit the detail on the company's portal with URL https://portal.mpcz.in Please submit only one entry for respective Bill Month timely.
 You have a compulsorily submit the Undertaking-cum-declaration for TDS u/s 194Q of Income Tax Act, 1961 in prescribed format if you are deducting the TDS u/s 194Q from HT Bill.



"CELEBRATING DREAMS"	u	С	E	L	E	B	R	A	Τ	I	N	G	D	R	E	A	M	S	"	
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			, Govindpura, Bl	iopal – 462023 GST Numbe		2Z4
	p.gov in / htbilling mpcz2022@gm	uail.com		Website portal		122.00
ill ID. : H3838022000-202403				HDFC Virmal A/c No. C.		
Date Of Issne :	27-MAR-2024	Last Dates Of Pa	tyment	1. By Online	12-APR-2024	2
ill month :	March-2024	2 Damas and		and the second		
itheli Dint. Gwalier-474009 I fob. No. *******7488 Imail Id hodee@ittinget in		PAN : AABTS2 Total SD Held : Meter SD : R. Connection Dat Supply Voltage Purpose : FOR	838022000 Old (427G S/C No : 1 R: 1803500.00 84000 te : 11/01/2001 : 33 KV NON-ENDUSTR	Cons. Code 2406100596120		
	pCd 0] [Standby CD 0] * Tariff HV	-3.2 B Non-Industri				
Type: Net Metered Feeder Name: 33 KV INDUS1	PRIAT		Fixed Charge			135270.00
CRUSHER	ALAL.		270 * 501			
Meter No. X2011368 MF	2.000000	0.000000	Energy Charg \$2812 * 7.53	e5		623574.34
* AMR Reading	2.00000	0.000000	Electricity Du	-		
Max Demand Recorded	111.60000	0.00000	82812 * 15%	9		93536.00
Fransformer Loss	0.00000	0.00000	TOD Rebate			
Fotal Max Demand	223 20000	0.00000	34712.00 * 7.5	300 * 0.20		-52276.2
Adjustment	0.00000	0.00000	Rebate On On			-1000.0
let Max Demand	223.00000	0.00000		on Incremental Units 52384.	.00	-52384.0
Silling Demand	270.00000	0.00000	Round Off Ad	j		-0.0
Energy Units (KWH) Reading On 23-MAR-2024	239754.00000	0.00000				
m 23-FFB-2024	198064 00000	0.00000				
DIFFERENCE With MF	\$3350.00000	0.00000	CURRENT M			746720.0
ransformer Loss	0.00000	0.00000	Arrears Inc. Ct SD Int. on 188			-10095.0
Adjustment	0.00000	0.00000	TDS on 10095			1010.0
Total Units	\$3350.00000	0.00000	Tax Collection	at Source 0.100%		747.0
Vet Units Supplied	\$2\$12.00000	0.00000	NET BILL PA	VABLE		738382.0
KWH EXPORT :	568.00000		Rs. SEVEN LA	KH THIRTY EIGHT THOU	SAND THREE	110000000
EWH EXPORT Adj : Current CF Units :	568.00000			ND EIGHTY TWO ONLY		
Previous CF Units :	0.00000	I	NET BILL PA	YABLE AFTER DUE DATE		747612.0
TOD1:	34712.00000	0.00000				
TOD2 :	29674.00000	0.00000				
TOD3 :	18426.00000	0.00000		Accounts Officer (H)	TT Dilling Call	
TOD4 :	0.00000	0.00000				
Demand in excess of CD.	0	0		MP.MK.V.V.Co.	Lid., Bhopal	
EVAH Units Reading Dm 23-MAR-2024	250027 00000	0 00000	eethic him t	system generated hence does	not require a signat	ma also no be
On 23-MAK-2024 On 23-FEB-2024	206033.00000	0.00000	and other	copy of bill, will be sent	t by the Company	
DIFFERENCE With MF	\$7958,00000	0.00000				
Fransformer Loss	0.00000	0.00000				
Adjustment	0.00000	0.00000				
Total Units	\$79\$\$.00000	0.00000				
Net KVAH Units Supplied	\$7389.00000	0.00000				
Ivals Export	599.00000	0.00000			1021	
Cvali Export Adj	599.00000	0.00000	A	27.2	ोट है जरूरी	
Avg PowerFactor 0.95 Progressive KWH Consumptio	Aug Load Factor 4	4.000	VD.	660	10 6 16.61	
Current Month	1360+1+.000			कोई भी मतदा		f
REQUIRED TMM	176613.00			काइ भा मतदा	ता मतदान स	1 1 22
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Progressive Current Month Bi Month Year	14777592.00 CD Consum	unfion 1				
March-2016	432 30428					
Previous Month Bill Amount		00\$20.00				
Last Month Payment Details:						
Date Mode		Amt (Rs.)				
11-MAR-2024 Virtual Acc		900820				
TDS194Q Details: Total Amt.						
Date	Annt (Rs.)					
Previous Reading Details	Contraction of the second s	00000 000				
МТН Туре		WH Reading				
	FEB-2024 2.000000 JAN-2024 2.000000	198064.00 144626.00				

1. The payment of HT Bill through RTGS/NEFT is to be made only in specific HDFC Virtual Account Number (VAN), which is provided at the top of the bill in red color. A/c Holder's Name AO MPCZ HT Revenue collection s/c HTSC HDFC0003641, Branch Name: Hoshangabad Road Bhogal, Branch Code: 3641. Payment receipt may be downloaded from the company portal https://portal.mpcs.in. Payment through Chaeges are not acceptable. 2. HDFC VAN is unique for each consumer number to please do not share it with anyone. MPMKVVCL will not be responsible in case payment is made to VAN not allocated to the respective consumer or incorrect VAN number. 3. The payment confirmation to be submitted immediately mentioning with your Consumer code and name of connection through E-mail http://portal.mpc.in.Phys. 4. If you have deducted the amount in TDS u's 194Q, then compalionily submit the detail on the company's portal with URL https://portal.mpc.in.Please submit only one anty for respective Bill Month timely. 5. You have to computatorily submit the Undertaking-cum-declaration for TDS u's 194Q of Income Tax Act, 1961 in prescribed format if you are deducting the TDS u's 194Q from HT Ball.



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Contraction of the second			r, Govindpura,	Bhopal - 462023 GST N		Z4
	p.gov in / htbilling mpcz2022@gm	ail com			portal mpcz in	1. M.
Bill ID. : H3636022000-202401		17.00.000			CZ0240H3838022000	21
Date Of Issue : Bill mouth :	29-JAN-2024	Last Dates Of P	ayment	1. By Online	13-FEB-2024	
an mouth :	January-2024	Loc Code 2406	100 Circle . C	maliar OM		
AS THE PRINCIPAL NSTITUTE OF TECHNOLO Sitholi Dirt. Gwalior-47409 P dob. No. ******7488 Imail Id hodos@imagei in Cont. Downand 300 KV4 (Teorer		Cont. Code H3 PAN : AABTS: Total SD Held Meter SD : Rs. Connection Da Supply Voltage Purpose : FOR	838022000 OE 2427G S/C No : Rs. 1803500. 84000 te : 11/01/2003 : 33 KV NON-ENDUS	d Com. Code 2406100596 : NA 00 i IRIAL PURPOSE		
Type: Net Metered			Fixed Char		n va	
Feeder Name: 33 KV INDUST	RIAL		289 * 501			144789.00
CRUSHER	15.5745		Energy Cha	Irget		\$16688.74
Meter No. X2011368 MF	2.000000	0.000000	108458 * 7	53		510055./4
 AMR Reading 	1	Π	Energy Chr			142082.60
Max Demand Recorded	144.40000	0.00000	21692 * 6.5			172002.00
Transformer Loss Total Max Demand	0.00000	0.00000	PF Incentiv 958771.34 *			-19175.43
Adjustment	0.00000	0.00000				
Net Max Demand	289.00000	0.00000	Electricity 1 130150 * 15	a.		143816.00
Billing Demand	289,00000	0.00000	TOD Rebat			
Energy Units (KWH) Reading	Sector and a sector and a sector and a sector and a sector a sec		45682.00 *	7.3667 * 0.20		-67305.1
On 23-JAN-2024	144626.00000	0.00000	Rebate On	Online Payment		-1000.0
On 23-DEC-2023 DIFFERENCE With MF	79551.00000 130150.00000	0.00000		ls, on Incremental Units 9		-99350.0
Transformer Loss	0.00000	0.00000		d Charge M/o Nov-23 23 d	izys proration	-31563.0
Adjustment	0.00000	0.00000	(270 ± 501 ±			0.2
Total Units	130150.00000	0.00000	Round Off.	naj		0.2
Net Units Supplied	130150.00000	0.00000				
KWH EXPORT	0.00000		CURRENT	MONTH BILL		1028963.0
KWH EXPORT Adj : Current CF Units :	0.00000			Cumm. Surch.		0.00
Previous CF Units :	0.00000			887500 @ 6.75%		-10791.00
TOD1 :	45682,00000	0.00000		91 @ 10.00%		1080.00
TOD2 :	60944.00000	0.00000	NET BILL	on at Source 0.100%		1029.00
TOD3 :	23 524.00000	0.00000		KH TWENTY THOUSAN	ID THREE HINDRED	1020301.00
TOD4 :	0.00000	0.00000	AND ONE		a man nonoard	
Demand in excess of CD.	0	٥		PAYABLE AFTER DUE D	ATE	1033055.00
KVAH Units Reading On 23-JAN-2024	151150.00000	0 00000				
On 23-DEC-2023	84147 00000	0.00000				
DIFFERENCE With MF	134006.00000	0.00000		and the second second		
Transformer Loss	0.00000	0.00000			(HT E-Billing Cell)	
Adjustment	0.00000	0.00000		MP.MKV.V	.Co. Ltd., Bhopal	
Total Units	134006.00000	0.00000	*****	The surface and set of the set	And and an and a strength	
Net KVAH Units Supplied	134006.00000	0.00000	++ 1 mas but	I is system generated hence come of hill will h	e sent by the Company.	re, also no ha
Avg PowerFactor 0.97 Progressive KWH Consumptio	Avg Load Factor 6	0.000		copy of our, will o	a serie of the combigation	
Current Month	1398786.000					
REQUIRED TMM ASD ARREAR BALANCE	146613.00					
Progressive Current Month Bil						
Month Year	CD Constant		102		Sano 123 - 64240	
January-2016	432 30800			-	र जोर है जस्ती	
Previous Month Bill Amount		27825.00	.01	2.0	र वोट है जरूरी दाता मतदान से	
Last Month Payment Details: 1		Arris (Park)		0.20	1	1
Date Mode 11-JAN-2024 Virtual Acc	Receipt No. ount 830526842569	Amt (Rs.) 927825		/ कोई भी मत	दाता मतदान मे	ना छटे
TDS1940 Details: Total Amt.		721047		ing in its	and analy a	. 80
Date Date	Amt (Rs.)					
Previous Reading Details						

DEC-33 AMR 28-DEC-2013 200000 /9551100 /9551100 /9551100 /9551100 /9551100 /9551100 /9551100 /9551100 //956100 //956100 //9551100 //95600 //956100 //95600 //95000 //95000 //95600 //95600 //95600 //95600 //95000 //95000 //95600 //95600 //95000 //95000 //95000 //95600 //95000 //0000 //95000 //95000 //95000 //95000 //95000 //95000 //95000 //95000



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	Madhya Pr	radesh Mac	ihya Kshe	etra Vidyut Vitara:	n Co. Ltd., Bh	opal
	Bijli Nagar Colo	ny, Nishtha Paris	ar, Govindpura	, Bhopal - 462023 GST Nu	umber 23 AADCM6799	G2Z4
hfbilling bhopalifin	np.gov.in / htbilling.mpcs2022@gm	ail.com		Webuite p	cortal mpcz in	
ill ID. : H5558022000-20240		The Charles of Contract of Con	1	HDFC Virtual A/c N	o: CZ0240H55580220	00
ate Of Issue :	29-JAN-2024	Last Dates Of	Payment	1 By Online	13-FEB-20	24
ill month :	January-2024		19			
fob. No. *******7080 mail Id itm universe@rediff ont. Demand 350 KVA [Tem	THANSI ROAD GWALIOR-09 NA	PAN : AABTS Total SD Held Meter SD : R: Connection D Supply Voltag Purpose : FOI	5558022000 O 52427G S/C N/ 1 : Rs. 1140300 . 100000 ate : 16/06/201 re : 33 KV R NON-INDUS trial on 33KV	Id Cons. Code 24061005976 5 : NA 100 2 17 17 17 14 10 10 10 10 10 10 10 10 10 10		
Type: Net Metered			Fixed Cha	rges		157815.0
Feeder Name: 33 KV PTS Ti	giura		315 * 501			
Meter No. X2011369 MF	2.000000	0.000000	Energy Ch	iarges		183716.9
AMR Reading	I	Ш	24398 * 7.3			
dax Demand Recorded	46.80000	0.00000	PF Incenti	ve		-3674.3
ransformer Loss	0.00000	0.00000	183716.94			1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2
otal Max Demand	93.60000	0.00000	Electricity	Duty		27558.0
djustment	0.00000	0.00000	24398 * 15			£1230.V
let Max Demand	94.00000	0.00000	TOD Reba			-14716.6
illing Demand	315.00000	0.00000		7,5300 * 0.20		
nergy Units (KWH) Reading				Online Payment		-1000.0
a 23-JAN-2024	37446.00000 24105.00000	0.00000	Round Off	fAdj		0.0
IN 23-DEC-2023	24103.00000 26682.00000	0.00000	1.000			
	0.00000	0.00000	1.20000000	27.22.0.000.000		
ransformer Loss	0.00000	0.00000		I MONTH BILL		349699.0
djustment				Cumm. Surch.		0.0
otal Units	26682.00000 24398.00000	0.00000		1240300 @ 6.75%		-7091.0
et Units Supplied WH EXPORT :	2284.00000	0.00000		91 @ 10.00%		710.0
WH EXPORT Adi:	2284.00000			tion at Source 0.100%		350.0
urrent CF Units :	0.00000			PAYABLE	100100000000000000000000000000000000000	343668.0
revious CF Units	0.00000			E LAKH FORTY THREE TH		
OD1:	9772.00000	0.00000		AND SEXTY EIGHT ONL		
OD2 :	7870.00000	0.00000	NET BILL	PAYABLE AFTER DUE D.	ATE	347964.0
OD3 :	6756.00000	0.00000				
OD4	0.00000	0.00000				
emand in excess of CD.	0	0		10/18/2016 ()		4.5
VAH Units Reading					(HT E-Billing Cel	D)
a 23-JAN-2024	38874.00000	0.00000		MP.MK.V.V	.Co. Ltd., Bhopal	
a 23-DEC-2023	25109.00000	0.00000	Department		and an and the state of the second	
IFFERENCE With MF	27530.00000	0.00000	**This b	ill is system generated hence		
ransformer Loss	0.00000	0.00000	20172	copy of bill, will be	sent by the Company.	
djustment	0.00000	0.00000				
otal Units	27530.00000	0.00000				
let KVAH Units Supplied	25173.00000	0.00000				
wah Export	2357.00000	0.00000				
vah Export Adj	2357.00000	0.00000				
vg PowerFactor 0.97	Avg Load Factor 9.	000	8			
rogressive KWH Consumpti	ion Upto 499468.000			-	र जोर है जर्म	+
urent Month				5	(410 5 900	4
EQUIRED TMM	165000.00			Nº	N. T. S.	
SD ARREAR BALANCE	0			🚺 कोई भी गन	राता गतराच	गे जा लगे
rogressive Current Month B				काइमामत	र वोट है जरूर दाता मतदान	4 11 800
Month Year				3		
January-2016	200 34090					
revious Month Bill Amount		49318.00				
ast Month Payment Details:						
Date Mode 11-JAN-2024 Virtual Ac	Receipt No. count 273775796662	Amt (Rs.) 349318				
DS194Q Details: Total Am	0.00	349215				
DS194Q Decails: Total Am Date		-				
Terrious Reading Details	Amt (Rs.)					
MTH Type	Date MF K	WH Reading				
	-DEC-2023 2.000000	24105.00				
	-NOV-2023 2.000000	10969.00				
	-OCT-2023 600.000000	354.91				
	-SEP-2023 600.000000	248.01				
	-AUG-2023 600.000000	133.62				

The payment of HT Bill through RTGS/NEFT is to be made only in specific HDFC Virtual Account Namber (VAM), which is provided at the top of the bill in red color. A/c Holder's Name AO MPCZ HT Revenue collection s/c HSC HDFC0003641, Branch Name: Hoshangabad Road Biopal, Branch Code: 3641. Payment receipt may be downloaded from the company portal https://portal.mpcs.in.Payment: through Cheepe are not acceptable.
 HDFC VAN is unique for each consumer number to please do not there it with anyone. MPMEVVCL will not be responsible in case payment is made to VAN not allocated to the respective consumer or incorrect VAN number.
 The payment confirmation to be submitted immediately mentioning with your Consumer code and name of connection through E-mail bibilling bhopal@imp.gov.in / httpling.prov1023@ggmail.com for timely practicating against the current bill.
 Hy on have deducted the amount in TDS u/s 194Q; then compulsorily submit the detail on the company's portal with URL https://portal.mpc.in.Please submit only one sarry for respective Bill Month timely.
 You have to compulsorily submit the Undertaking-cum-declaration for TDS u/s 194Q of Income Tax Act, 1961 in prescribed format if you are deducting the TDS u/s 194Q from HT Bill.

Bills of Wheeling to Grid



4. SENSOR-BASED ENERGY CONSERVATION

Sensor-based lights utilize motion or light sensors to automatically turn on or off based on detected movement or ambient light levels. These smart lighting systems offer energy efficiency and convenience by only activating when needed, reducing unnecessary electricity consumption. Commonly used in outdoor security lighting, indoor occupancy sensors contribute to energy savings and enhanced safety. Sensor-based lights provide an automated solution for optimizing lighting control in various environments.

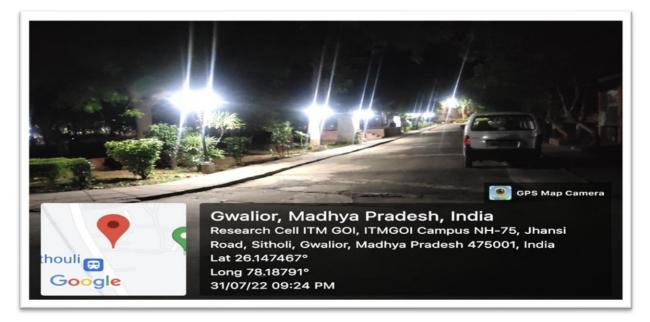


Photo of sensor-based street lights on the campus





SAVE ENERGY MESSAGE AT VARIOUS BLOCKS



SAVE ENERGY MESSAGE AT VARIOUS BLOCKS



5. USE OF LED BULBS/POWER EFFICIENT EQUIPMENTS

LED bulbs and other power-efficient equipment offer numerous benefits, revolutionizing energy consumption in various applications. LED bulbs, for instance, consume significantly less energy than traditional incandescent bulbs, reducing electricity bills and carbon emissions. They also have a longer lifespan, decreasing maintenance costs and waste. Moreover, power-efficient equipment like energy-efficient appliances and HVAC systems contribute to sustainability by conserving resources and reducing environmental impact. Overall, the adoption of LED bulbs and power-efficient equipment plays a vital role in promoting energy



efficiency, cost savings, and environmental conservation in both residential and commercial settings.











Installed LED BULBS at various Blocks



6. Other clean energy

Clean green energy, such as solar, wind, and hydroelectric power, offers sustainable alternatives to fossil fuels, mitigating environmental impact and reducing carbon emissions. These renewable energy sources harness natural resources without depleting them, contributing to a cleaner, greener future for generations to come. ITM University uses energy-efficient equipment where the equipment's utilizes less energy and less emission, University also emphasizes on the use of equipment as and when required only so that carbon emissions are reduced and also regularly maintains the equipment.







No. ITMU/2023/**347** April 21, 2023

ORDER

With a view to be sensitive about environment and control of carbon emissions and also be economical; following decision has been taken & implemented with immediate effect:

- All Faculty/Technical/Admin Staff Members are now responsible for the appropriate use of fans & light fixtures in the classrooms, labs & offices only when required. It is seen that irrational use of electricity is ignored by teachers & laboratory staff while it is their duty to sensitise the students about the correct & appropriate use. All peons will be responsible for the same it the fans & light are found in 'Switched on' mode without any occupants in the room and beyond the time table of the institute.
- A mechanism of reporting is being implemented and all defaulters will be penalized Rs. 200/- every time the report is received. All staff including faculty members must cooperate.
- 3. All AC systems shall be operational between only 24th April to 30th September each year. If AC systems are found swiched on after 30th September 2023 the faculty and staff members responsible will be penalized for the full day use of concerned power load of ACs. Computer labs, Seminar halls & Conference room shall remain out of the purview of this order, when in authorized & proper use.



Copy to :

- 1. Hon'ble Chancellor
- 2. Hon'ble Pro-Chancellor
- Hon'ble Vice-Chancellor
 Hon'ble Pro-Vice-Chancellor
- 5. Director ITM
- 6. All Dean's
- 7. All HoD's ITM University & ITM
- 8. CF&AO
- 9. Deputy Registrar Office
- 10. ITM Office
- 11. HR office ITM University & ITM Circulation for All Faculty, Technical and Admin Staff via e-mail.

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for kind information through email