



# METHODIST

## COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE New Delhi | Affiliated to Osmania University, Hyderabad

Estd : 2008 Address : King Koti Road, Abids, Hyderabad, Telangana, 500001 | Email : principal@methodist.edu.in

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

AY: 2022-2023

1. Solar Energy
2. Biogas Plant
3. Wheeling to the Grid
4. Sensor-based energy conservation
5. Use of LED bulbs / power efficient equipment

#### 1. Solar Energy

1. The department of Electrical and Electronics Engineering in Methodist College of Engineering and Technology has a PV plant, which has solar energy capacity of 3.5KW and acts as an alternate energy to cater the need of the department with lighting and fan load at I&II floor-B-block.

The details of the 3.5KW solar PV modules and geo-tagged images, are provided below.

Alternate Energy initiatives such as:				
Percentage of power requirement of the HEI met by the renewable energy sources				
S. No	Years	Power requirement met by renewable energy sources(KWH)	Total Energy requirement(KWH)	Renewable energy source
1	2022-2023	3020	195288	Solar

Percentage of power requirement met by renewable energy sources = (Power requirement met by renewable energy sources / Total Energy requirement) X 100 = (3020/195288) X 100 = 1.55%

J. P. S.



Anusha

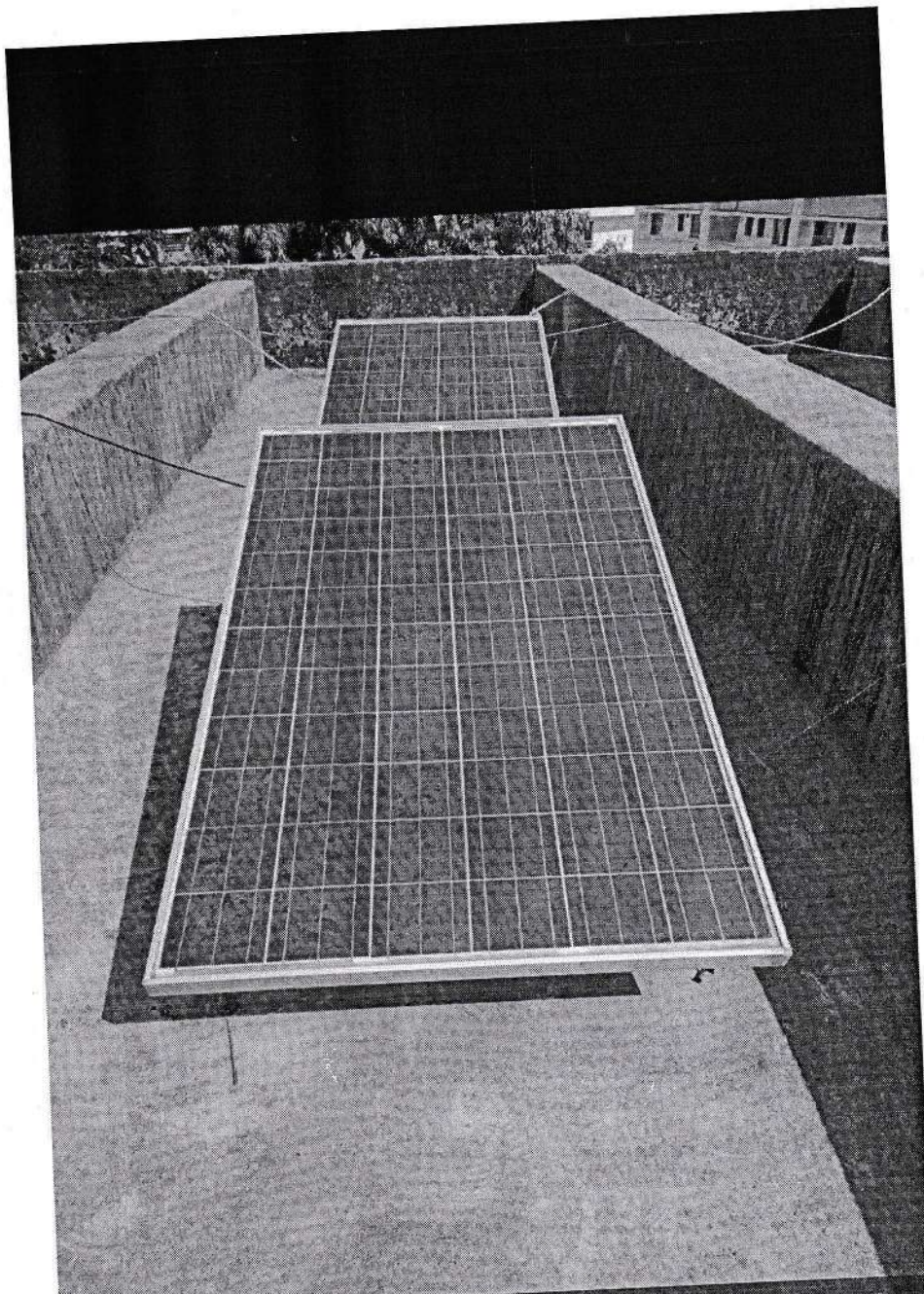


**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
 (An UGC-AUTONOMOUS INSTITUTION)



Estd : 2008

Accredited by NAAC with A+ and NBA  
 Affiliated to Osmania University & Approved by AICTE



9FRH+RHR, Bogulkunta,  
 Hyderguda, Hyderabad,  
 Telangana 500001, India  
 22 Dec 2023 11:26 AM

haze  
 25.0 °C

Solar power plant



*Amesh*

*he*

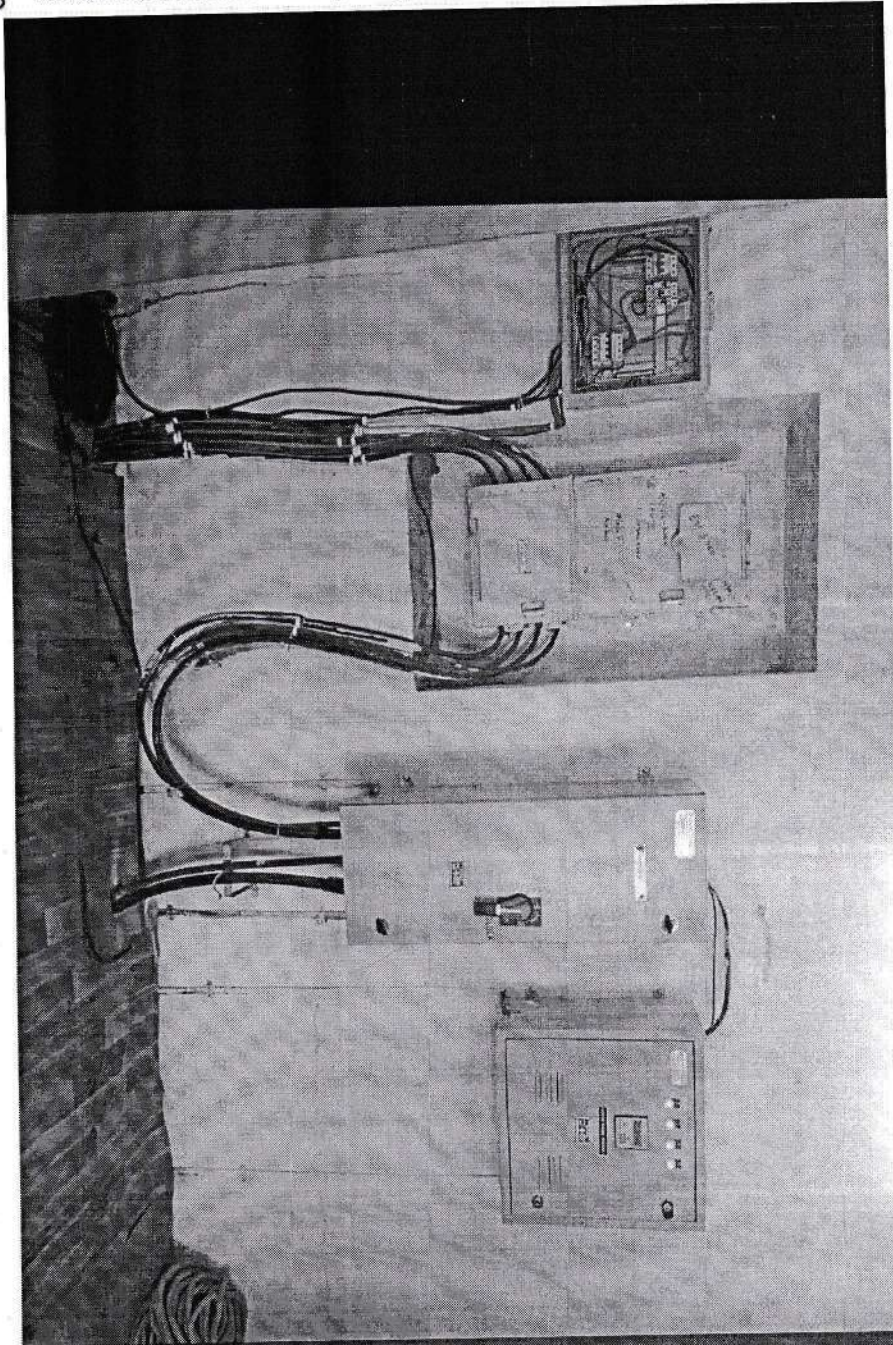


**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
 (An UGC-AUTONOMOUS INSTITUTION)



Estd : 2008

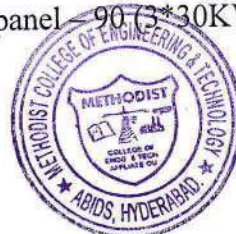
Accredited by NAAC with A+ and NBA  
 Affiliated to Osmania University & Approved by AICTE



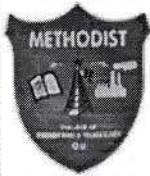
4-1-1044, Bogulkunta,  
 Abids, Hyderabad,  
 Hyderguda, Telangana  
 18 Dec 2023 11:08 AM

haze  
 24.0 °C

Automatic Power Factor Control panel - 90 (~30KVAR) KVAR



*Mushtaq*



**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
 (An UGC-AUTONOMOUS INSTITUTION)

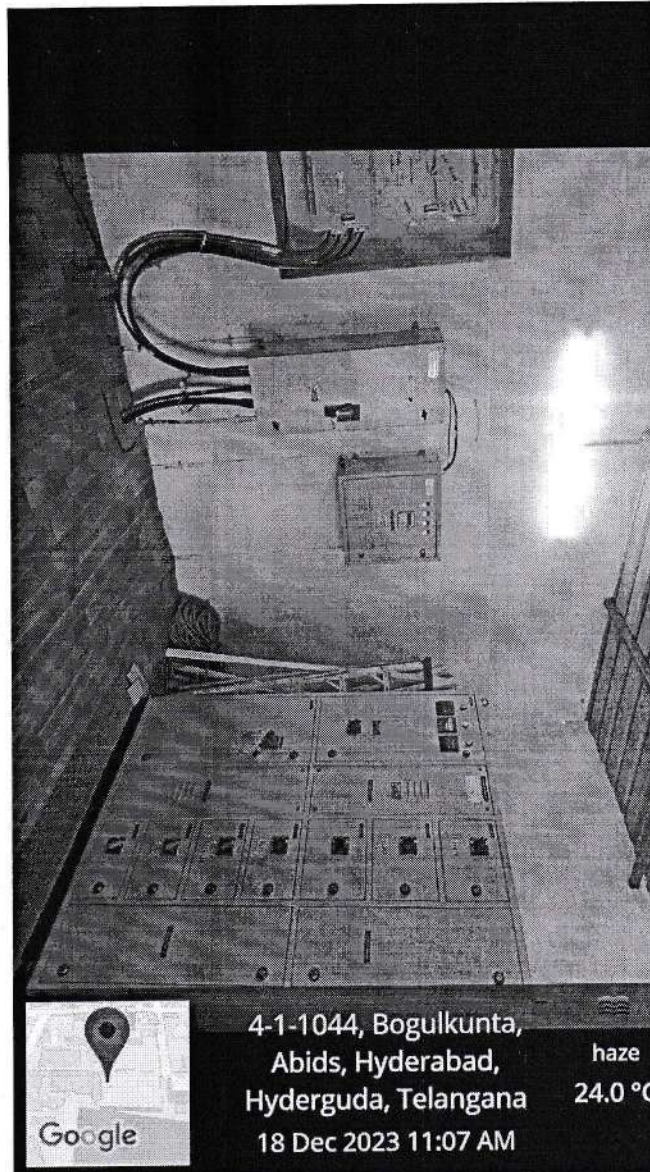


Accredited by NAAC with A+ and NBA  
 Estd : 2008 Affiliated to Osmania University & Approved by AICTE

**3. Wheeling to the Grid**

Solar Energy Wheeling to the Grid


Geo tagged Photographs



Solar Energy Wheeling to the Grid

J. Rao.  
**In-charge**



  
**HOD-EEE**  
 Head of Department  
 Department of EEE  
 Methodist College of Engg & Tech,  
 Abids, Hyderabad-500 001,

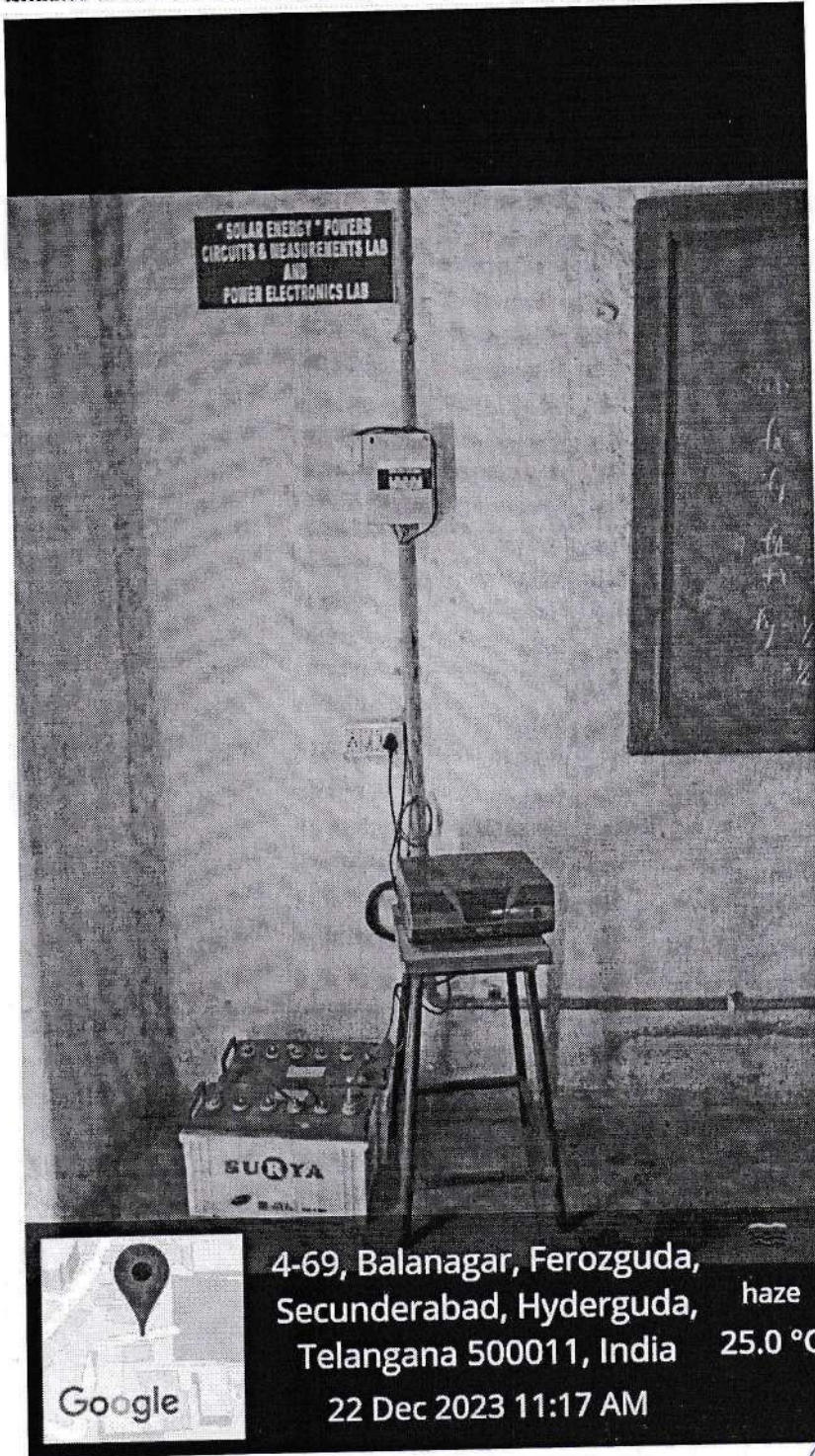


**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
 (An UGC-AUTONOMOUS INSTITUTION)



Estd : 2008

Accredited by NAAC with A+ and NBA  
 Affiliated to Osmania University & Approved by AICTE

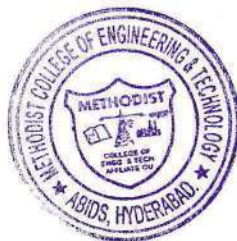


4-69, Balanagar, Ferozguda,  
 Secunderabad, Hyderguda, haze  
 Telangana 500011, India 25.0 °C  
 22 Dec 2023 11:17 AM

*J. R.*  
 In-charge

Inverter and AC&DC Box of solar plant

*[Signature]*  
 HOD-EEE



Head of Department  
 Department of EEE  
 Methodist College of Engg & Tech.  
 Abids, Hyderabad-500 001.



**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
(An UGC-AUTONOMOUS INSTITUTION)



Accredited by NAAC with A+ and NBA

Estd : 2008

Affiliated to Osmania University & Approved by AICTE

#### 4. Sensor-Based Energy Conservation

Methodist College of engineering and technology is keenly focusing on effective of energy conservation within the campus. The institute implements Day-Night sensor based street 100W lights within the campus. 45W and 40W Sensor Based fan and lights attached with solar panels are also implemented in the campus. The power factor is the measure of effective usage of electrical power. There will be the excess power consumption, if the power factor is less than unity. The implementation of Automatic Power Factor Control panel reduces the power consumption, losses in the power equipments, greenhouse gases and electricity bills. Methodist College of engineering and technology implements sensor based Automatic Power Factor Control panel of 180KVAR for effective energy conservation.

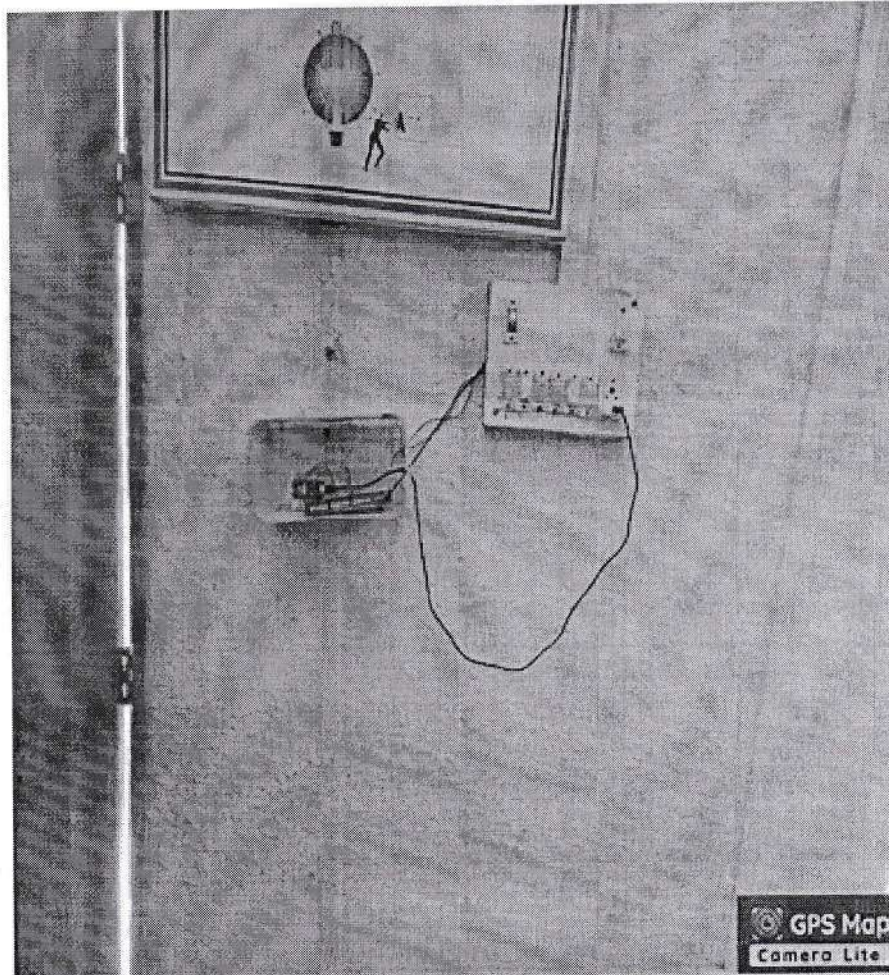


**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
 (An UGC-AUTONOMOUS INSTITUTION)



Estd : 2008

Accredited by NAAC with A+ and NBA  
 Affiliated to Osmania University & Approved by AICTE



GPS Map  
 Camera Lite

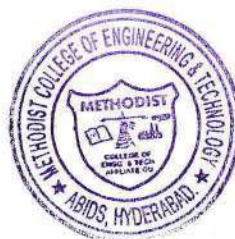


4-1-1044, Bogulkunta,  
 Abids, Hyderabad,  
 Hyderguda, Telangana  
 18 Dec 2023 11:08 AM

haze  
 24.0 °C

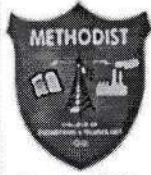
Sensor based energy conversion B-Block

*J. Raj*  
 In-charge



*[Signature]*  
 HOD-EEE

Head of Department  
 Department of EEE  
 Methodist College of Engg & Tech,  
 Abids, Hyderabad-500 001.



**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
(An UGC-AUTONOMOUS INSTITUTION)



Accredited by NAAC with A+ and NBA  
Estd : 2008 Affiliated to Osmania University & Approved by AICTE

### 5. Use of LED Bulbs / Power-Efficient Equipment

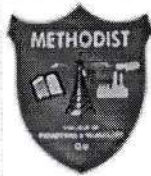
Methodist College of Engineering and Technology has a policy of employing LED lights throughout the campus. The Institute initiates the implementation of replacing all the lights with LEDs from A, B, C, D and E-blocks.

Percentage of annual lighting power requirements met through LED bulbs			
S.No.	Years	Total Lighting Energy requirements(KWH)	Lighting energy through LED(KWH)
1	2022-2023	55435.75	27515

Percentage of annual lighting power requirements met through LED bulbs= (Annual Lighting power requirement met through LED bulbs/Annual Lighting power requirement) x100=  
(27515/55435.75) x100=49.63%.





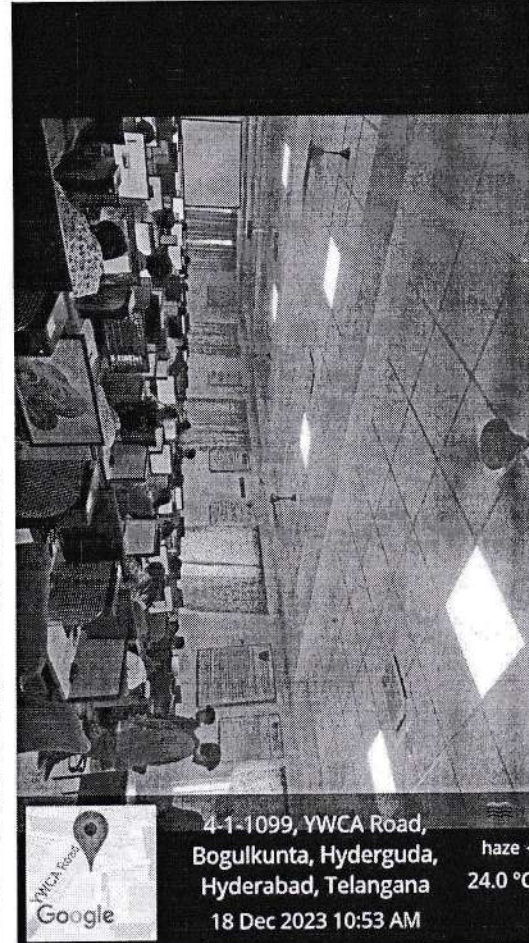
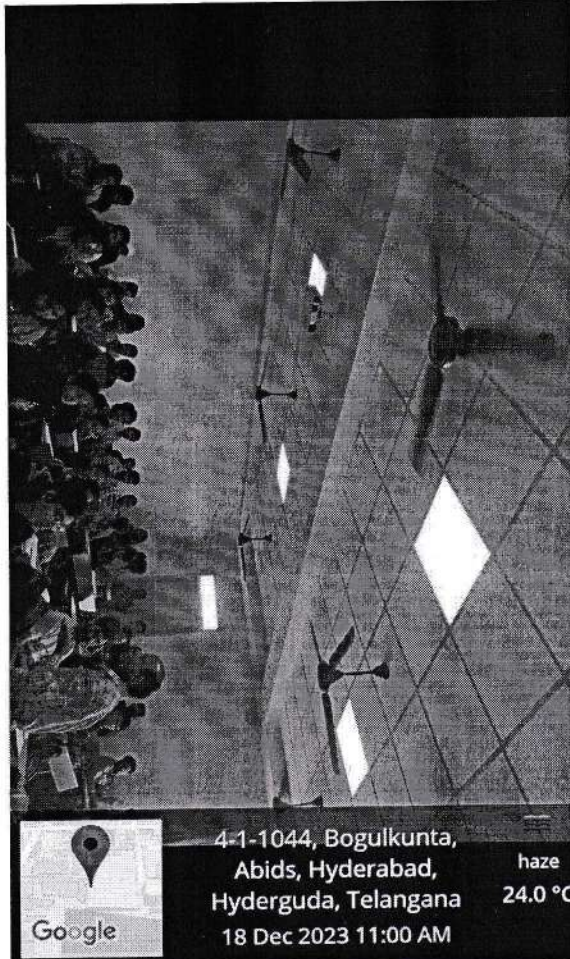


**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
(An UGC-AUTONOMOUS INSTITUTION)



Accredited by NAAC with A+ and NBA  
Estd : 2008 Affiliated to Osmania University & Approved by AICTE

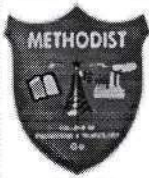
LED BULBS



LED Bulbs in E Block (Class Rooms and computer lab)



*Amritha*



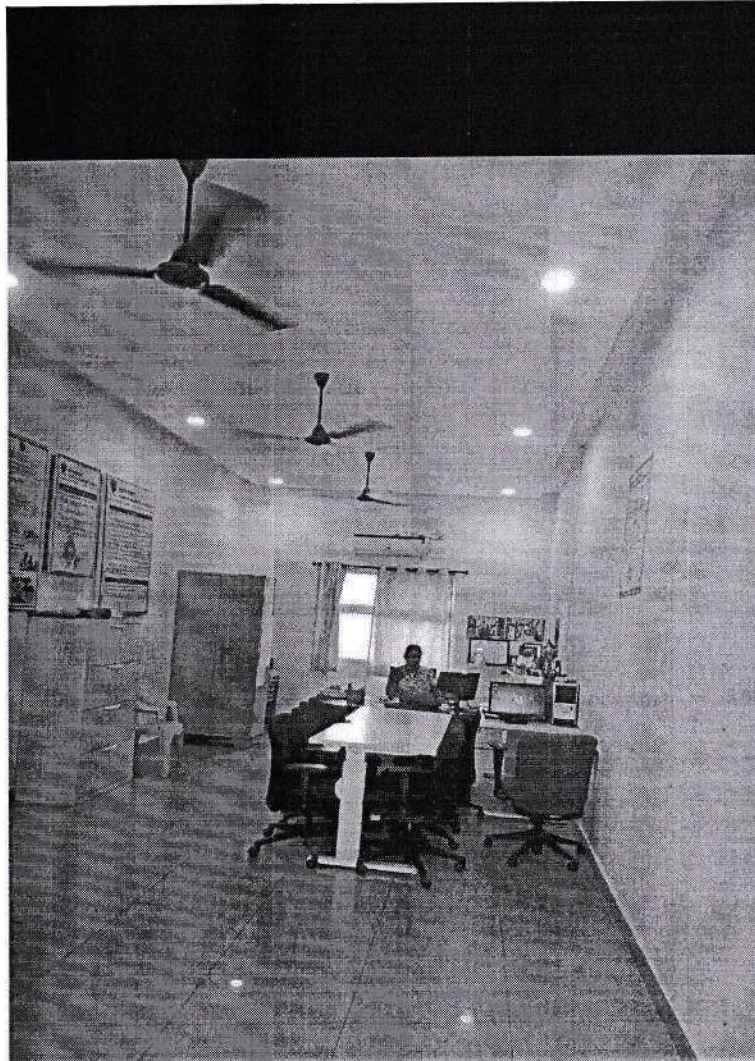
# METHODIST

COLLEGE OF ENGINEERING & TECHNOLOGY  
(An UGC-AUTONOMOUS INSTITUTION)



Estd : 2008

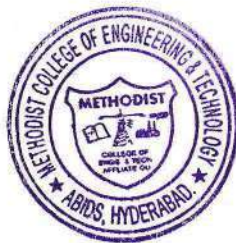
Accredited by NAAC with A+ and NBA  
Affiliated to Osmania University & Approved by AICTE



4-1-1044, Bogulkunta,  
Abids, Hyderabad,  
Hyderguda, Telangana  
18 Dec 2023 11:12 AM

haze  
24.0 °C

Use of LED Bulb inside the EEE-HOD in C-Block





**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
 (An UGC-AUTONOMOUS INSTITUTION)



Accredited by NAAC with A+ and NBA

Affiliated to Osmania University & Approved by AICTE

Estd : 2008



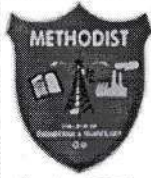
4-1-1099, YWCA Road,  
 Bogulkunta, Hyderguda,  
 Hyderabad, Telangana  
 18 Dec 2023 10:45 AM

haze  
 24.0 °C

LED Bulbs in A-Block



*[Handwritten signature]*



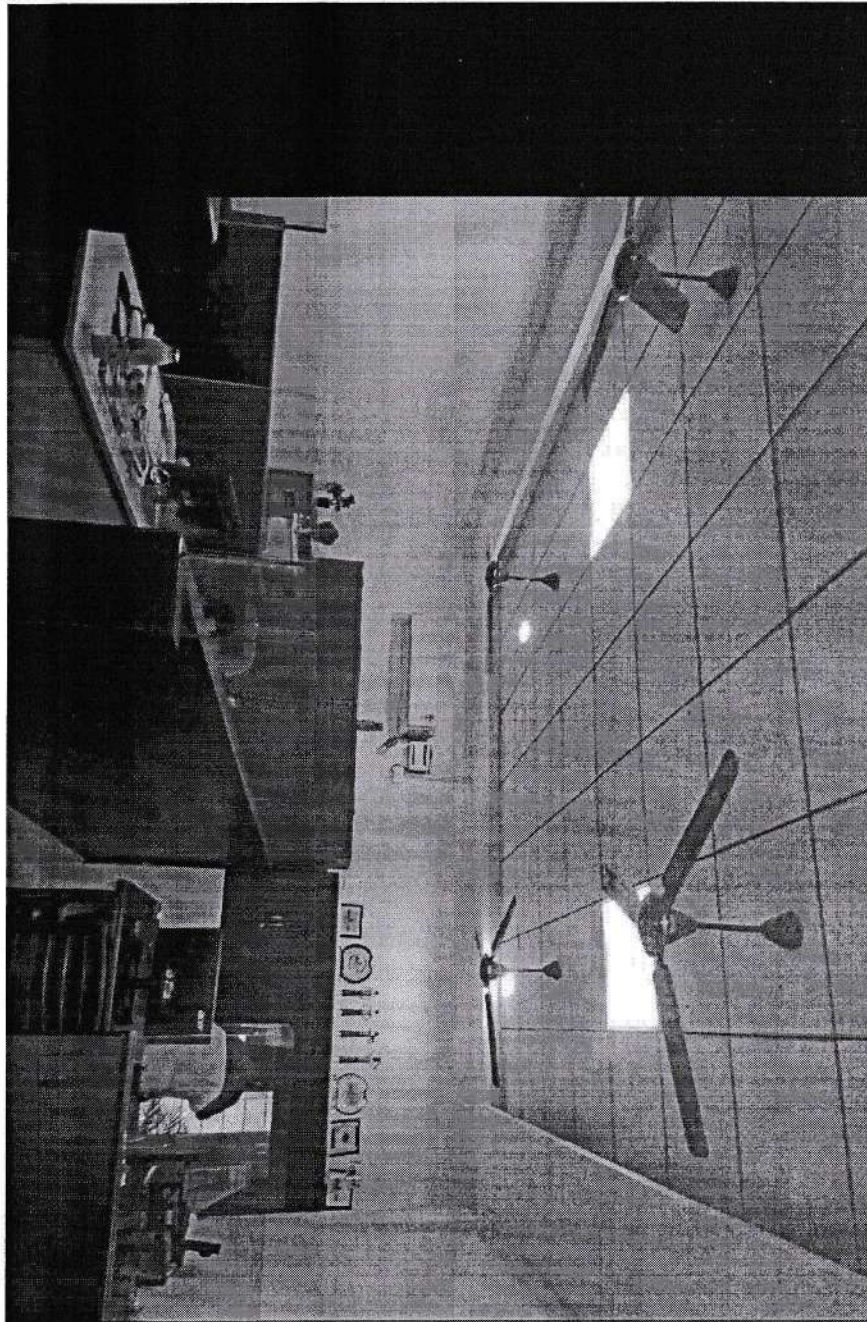
**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
 (An UGC-AUTONOMOUS INSTITUTION)



Accredited by NAAC with A+ and NBA

Estd : 2008

Affiliated to Osmania University & Approved by AICTE



4-1-1099, YWCA Road,  
 Bogulkunta, Hyderguda,  
 Hyderabad, Telangana  
 18 Dec 2023 10:44 AM

haze  
 24.0 °C

LED Bulbs in Administrative A-Block



*Amash*

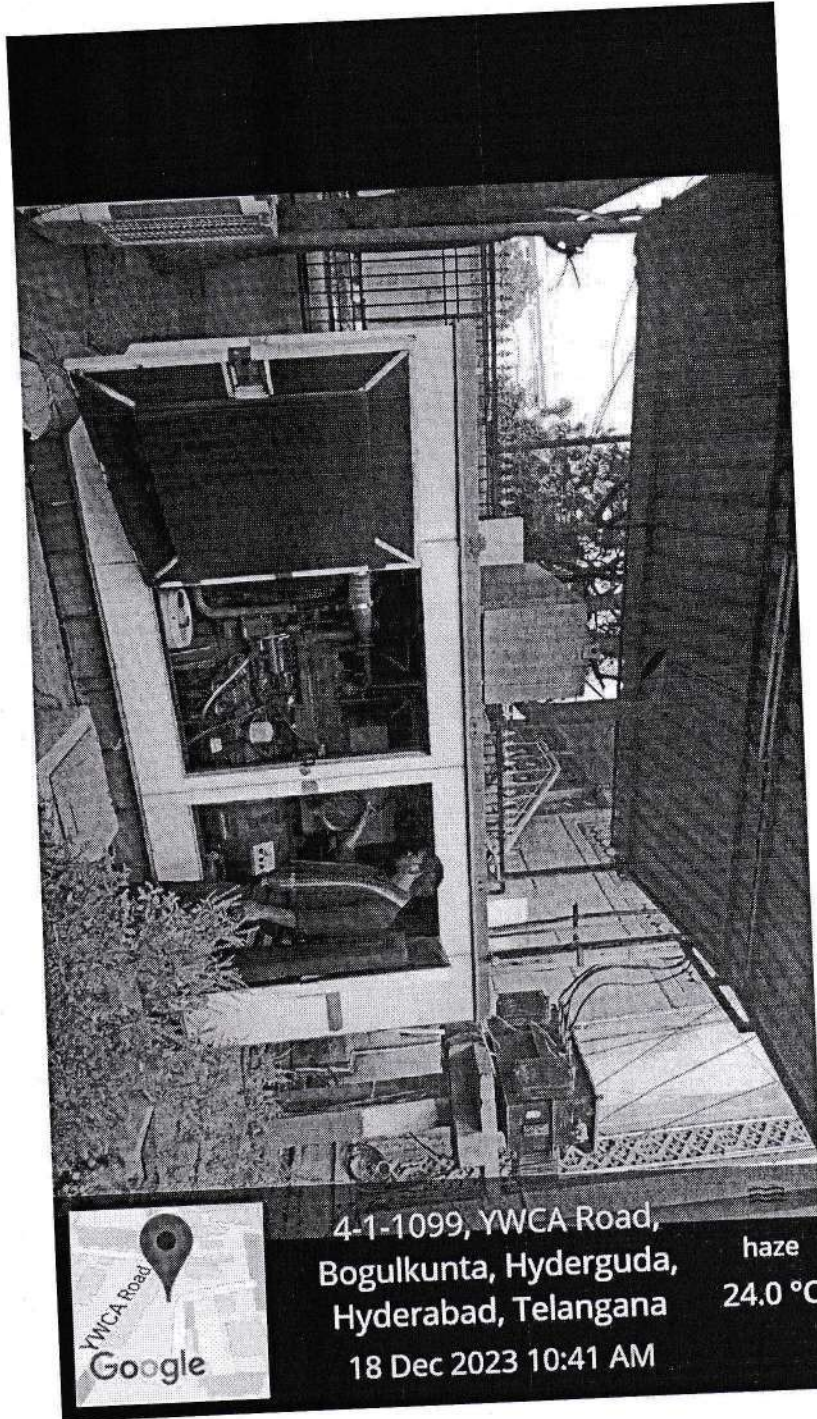


**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
 (An UGC-AUTONOMOUS INSTITUTION)

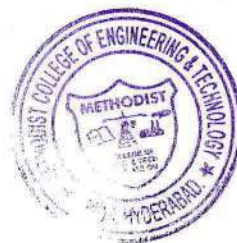


Estd : 2008

Accredited by NAAC with A+ and NBA  
 Affiliated to Osmania University & Approved by AICTE



Generator – 125 KVA



*Amudha*

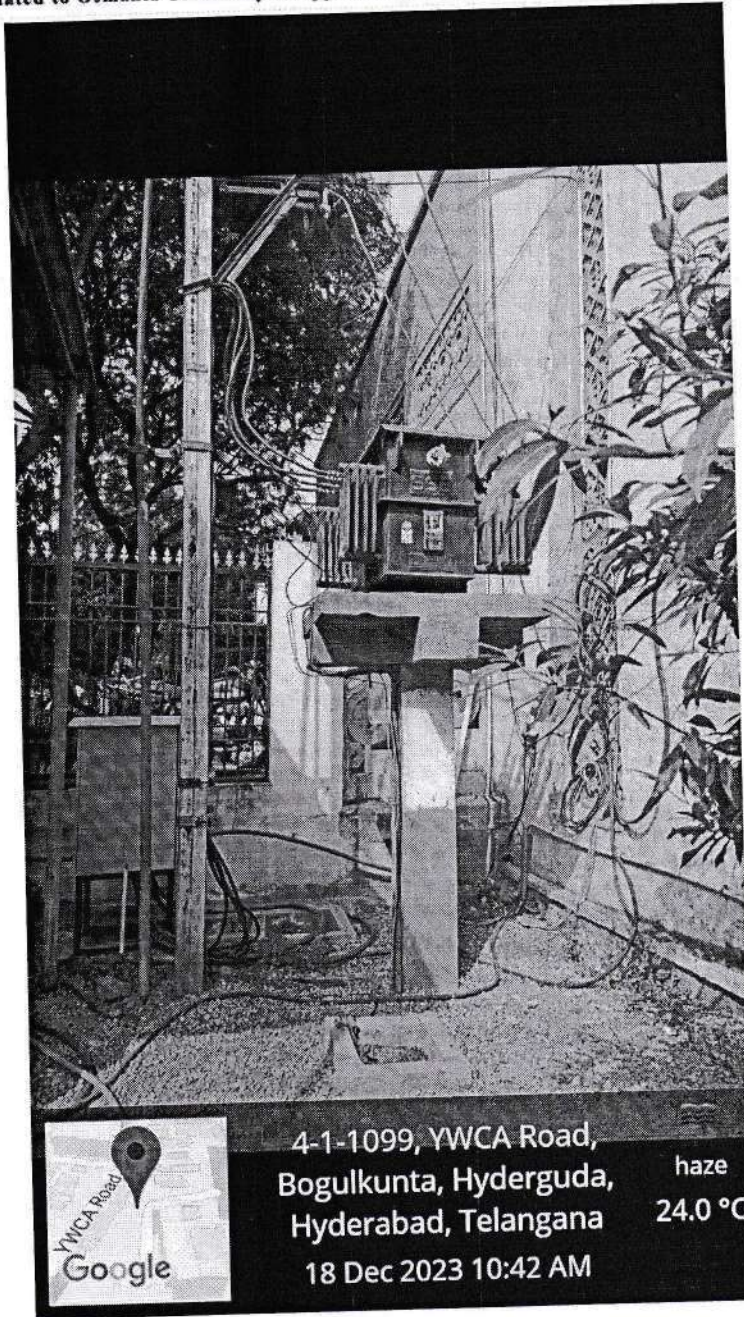


**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
 (An UGC-AUTONOMOUS INSTITUTION)



Estd : 2008

Accredited by NAAC with A+ and NBA  
 Affiliated to Osmania University & Approved by AICTE



4-1-1099, YWCA Road,  
 Bogulkunta, Hyderguda,  
 Hyderabad, Telangana  
 18 Dec 2023 10:42 AM

haze  
 24.0 °C

Transformer – 160 KVA

*J. Pr.*  
 In-charge



*[Handwritten Signature]*

**HOD-EEE**  
 Head of Department  
 Department of EEE  
 Methodist College of Engg & Tech  
 Abids, Hyderabad-500 001.

TSSPDCL

DT:06/12/2022 TIME 10:47  
BNo:5300ERONo:5 GRP:M  
ERO :MINT COMPOUND  
SEC :ABIDS  
AREA CODE: GRC-E2

S NO:E2004248

USC :109111492

NAME:METHODIST COLLEGE  
ADDR:4-1-1045/A  
NAMPALLY  
HYD

CAT:2 B PH:3 LT  
CONTRACTED LOAD:80.00KW  
MNo:331683 MF:1.000

ML READING	MONTH	STS
Ps 768659	06/12/22	01
KVAH 779210		01
Pv 764024	07/11/22	01
KVAH 774299		01

UNITS: 5058 DAYS: 29  
RMD: 17.00 KVA PF:0.92  
KVAH:4911 KWH:4535  
Minimum Units: 1600  
U1:240V U2:239V U3:240V  
I1: 20A I2: 19A I3: 18A

ENERGYCHARGES: 47039.40  
Rs. 8.00 for 2529  
Rs. 9.00 for 2529  
FIXED CHARGES: 30400.00  
Rs.475.00 for 64.00  
CUST CHARGES : 2000.00  
ED : 303.48  
ED INT : 1.77  
ADDL CHARGES : 354.09  
ACD Surcharge : 0.00  
ADJUSTMENT : 0.00  
BILL AMOUNT : 80099.74  
LOSS/GAIN : 0.26  
NET AMOUNT : 80099.00

ARREARS -----  
Bef 31/03/22: 0.00  
After01/04/22: 0.00  
TOTAL AMOUNT : 80099.00  
ACD DUE : 0.00  
TOTAL DUE : 80099.00  
DUE DATE : 20/12/2022  
DISC DATE : 03/01/2023  
LAST PAID : 30/11/2022  
AAO CELL No.:  
ADE CELL No.: 23431296

E&OE For AAO/ERO 5

Cheques not Allowed.

TSSPDCL

DT:06/12/2022 TIME 10:58  
BNo:5301ERONo:5 GRP:M  
ERO :MINT COMPOUND  
SEC :ABIDS  
AREA CODE: 40101

S NO:E2003750

USC :101244647

NAME:MANAGER & CORRESPON  
ADDR:METHODIST BOYS HIGH  
4-1-1001  
Q NO 1 KING KOTHI

CAT:2 B PH:3 LT  
CONTRACTED LOAD:90.00KW  
MNo:4003278 MF:1.000

IR READING	MONTH	STS
Ps 90570	06/12/22	01
KVAH 90579		01
Pv 88419	07/11/22	01
KVAH 88422		01

UNITS: 2222 DAYS: 29  
RMD: 53.20 KVA PF:1.00  
KVAH:2157 KWH:2151  
Minimum Units: 1800  
U1:240V U2:240V U3:240V  
I1: 09 I2: 09 I3: 09  
MD DT: 09/11/22 TI:12:30

ENERGYCHARGES: 20664.60  
Rs. 8.00 for 1111  
Rs. 9.00 for 1111  
FIXED CHARGES: 34200.00  
Rs.475.00 for 72.00  
CUST CHARGES : 2000.00  
ED : 133.32  
ED INT : 4.08  
ADDL CHARGES : 643.30  
ACD Surcharge : 0.00  
ADJUSTMENT : 0.00  
BILL AMOUNT : 57645.30  
LOSS/GAIN : -0.30  
NET AMOUNT : 57645.00

ARREARS -----  
Bef 31/03/22: 0.00  
After01/04/22: 0.00  
TOTAL AMOUNT : 57645.00  
ACD DUE : 0.00  
TOTAL DUE : 57645.00  
DUE DATE : 20/12/2022  
DISC DATE : 03/01/2023  
LAST PAID : 30/11/2022  
AAO CELL No.:  
ADE CELL No.: 23431296

E&OE For AAO/ERO 5

Cheques not Allowed.

TSSPDCL

DT:06/12/2022 TIME 10:3  
BNo:5299ERONo:5 GRP:M  
ERO :MINT COMPOUND  
SEC :ABIDS  
AREA CODE: 40101

S NO:E2001953

USC :101244533

NAME:THE MANAGER  
ADDR:CORRESPONDENT METH  
BOYS 5 GUNFOUNDRY ABIDS  
HYDERABAD

CAT:2 B PH:3 LT  
CONTRACTED LOAD:72.00KW  
MNo:649653 MF:1.000

IR READING	MONTH	STS
Ps 326778	06/12/22	01
KVAH 328149		01
Pv 315308	07/11/22	01
KVAH 316674		01

UNITS: 11818 DAYS: 29  
RMD: 64.02 KVA PF:1.00  
KVAH:11474 KWH:11470  
Minimum Units: 1601  
U1:241V U2:240V U3:240V  
I1: 26A I2: 35A I3: 45A  
MD DT: 30/11/22 TI:15:00

ENERGYCHARGES: 109907.40  
Rs. 8.00 for 5909  
Rs. 9.00 for 5909  
FIXED CHARGES: 30409.50  
Rs.475.00 for 64.02  
CUST CHARGES : 2000.00  
ED : 709.08  
ED INT : 1.16  
ADDL CHARGES : 268.72  
ACD Surcharge : 0.00  
ADJUSTMENT : 0.00  
BILL AMOUNT : 143296.84  
LOSS/GAIN : 0.16  
NET AMOUNT : 143296.00

ARREARS -----  
Bef 31/03/22: 0.00  
After01/04/22: 0.00  
TOTAL AMOUNT : 143296.00  
ACD DUE : 0.00  
TOTAL DUE : 143296.00  
DUE DATE : 20/12/2022  
DISC DATE : 03/01/2023  
LAST PAID : 30/11/2022  
AAO CELL No.:  
ADE CELL No.: 23431296

E&OE For AAO/ERO 5

Cheques not Allowed.

TSSPDCL

DT:07/11/2022 TIME 10:55  
BNo:5110ERONo:5 GRP:M  
ERO :MINT COMPOUND  
SEC :ABIDS  
AREA CODE: 40101

S NO:E2003750  
USC :101244647

NAME:MANAGER & CORRESPON  
ADDR:METHODIST BOYS HIGH  
4-1-1001  
Q NO 1 KING KOTHI  
CAT:2 B PH:3 LT  
CONTRACTED LOAD:90.00KW  
MNo:4003278 MF:1.000

IR READING MONTH STS  
Ps 88419 07/11/22 01  
KVAH 88422 01  
Pv 77275 08/10/22 01  
KVAH 77277 01

UNITS: 11479 DAYS: 30  
RMD: 51.36 KVA PF:1.00  
KVAH:11145 KWH:11144  
Minimum Units: 1800  
U1:249U U2:250U U3:244U  
I1: 23A I2: 37A I3: 26A  
ND DT: 19/10/22 TI:13:00

ENERGYCHARGES: 106755.20  
Rs. 8.80 for 5739  
Rs. 9.80 for 5740

FIXED CHARGES: 34200.00  
Rs. 475.00 for 72.00

CUST CHARGES : 2000.00  
ED : 688.74  
ED INT : 0.00  
ADDL CHARGES : 0.00  
ACD Surcharge : 0.00  
ADJUSTMENT : 0.00  
BILL AMOUNT : 143643.94  
LOSS/GAIN : 0.06  
NET AMOUNT : 143644.00

ARREARS  
Bef 31/03/22: 0.00  
After 01/04/22: 0.00  
TOTAL AMOUNT : 143644.00  
ACD DUE : 0.00

TOTAL DUE : 143644.00  
DUE DATE : 21/11/2022  
DISC DATE : 05/12/2022  
LAST PAID : 18/10/2022  
AAD CELL No.:  
ADE CELL No.: 23431296

E&OE For AAO/ERO 5

Cheques not Allowed.

Duplicate Bill

TSSPDCL

DT:07/11/2022 TIME 10:31  
BNo:5108ERONo:5 GRP:M  
ERO :MINT COMPOUND  
SEC :ABIDS  
AREA CODE: 40101

S NO:E2001953  
USC :101244533

NAME:THE MANAGER  
ADDR:CORRESPONDENT METHO  
BOYS 5 GUNFOUNDRY ABIDS  
HYDERABAD  
CAT:2 A PH:3 LT  
CONTRACTED LOAD:72.00KW  
MNo:649853 MF:1.000

IR READING MONTH STS  
Ps 315308 07/11/22 01  
KVAH 316674 01  
Pv 312174 08/10/22 01  
KVAH 313505 01

UNITS: 3264 DAYS: 30  
RMD: 23.62 KVA PF:0.99  
KVAH:3169 KWH:3134  
Minimum Units: 1440  
U1:238U U2:241U U3:238U  
I1: 9A I2: 8A I3: 7A  
ND DT: 19/10/22 TI:14:30

ENERGYCHARGES: 30355.20  
Rs. 8.80 for 1632  
Rs. 9.80 for 1632

FIXED CHARGES: 27360.00  
Rs. 475.00 for 57.60

CUST CHARGES : 2000.00  
ED : 195.84  
ED INT : 0.00  
ADDL CHARGES : 0.00  
ACD Surcharge : 0.00  
ADJUSTMENT : 0.00  
BILL AMOUNT : 59911.04  
LOSS/GAIN : -0.04  
NET AMOUNT : 59911.00

ARREARS  
Bef 31/03/22: 0.00  
After 01/04/22: 0.00  
TOTAL AMOUNT : 59911.00  
ACD DUE : 0.00

TOTAL DUE : 59911.00  
DUE DATE : 21/11/2022  
DISC DATE : 05/12/2022  
LAST PAID : 18/10/2022  
AAD CELL No.:  
ADE CELL No.: 23431296

E&OE For AAO/ERO 5

Cheques not Allowed.

Cheques not Allowed.

Duplicate Bill

TSSPDCL

DT:07/11/2022 TIME 10:38  
BNo:5109ERONo:5 GRP:M  
ERO :MINT COMPOUND  
SEC :ABIDS  
AREA CODE: GRC-E2

S NO:E2004248  
USC :109111492

NAME:METHODIST COLLEGE  
ADDR:4-1-1045/A  
MAMPALLY  
HYD  
CAT:2 B PH:3 LT  
CONTRACTED LOAD:80.00KW  
MNo:331683 MF:1.000

ML READING MONTH STS  
Ps 764324 07/11/22 01  
KVAH 774299 01  
Pv 759917 08/10/22 01  
KVAH 769467 01

UNITS: 4977 DAYS: 30  
RMD: 26.00 KVA PF:0.91  
KVAH:4832 KWH:4407  
Minimum Units: 1600  
U1:237U U2:239U U3:237U  
I1: 21A I2: 25A I3: 32A

ENERGYCHARGES: 46286.60  
Rs. 8.80 for 2488  
Rs. 9.80 for 2489

FIXED CHARGES: 38400.00  
Rs. 475.00 for 64.00

CUST CHARGES : 2000.00  
ED : 298.62  
ED INT : 0.00  
ADDL CHARGES : 0.00  
ACD Surcharge : 0.00  
ADJUSTMENT : 0.00  
BILL AMOUNT : 78985.22  
LOSS/GAIN : -0.22  
NET AMOUNT : 78985.00

ARREARS  
Bef 31/03/22: 0.00  
After 01/04/22: 0.00  
TOTAL AMOUNT : 78985.00  
ACD DUE : 0.00

TOTAL DUE : 78985.00  
DUE DATE : 21/11/2022  
DISC DATE : 05/12/2022  
LAST PAID : 18/10/2022  
AAD CELL No.:  
ADE CELL No.: 23431296

E&OE For AAO/ERO 5

Cheques not Allowed.



TSSPDCL

DT: 08/10/2022 TIME 11:35  
BNo: 4834ERONo: 5 GRP: M  
ERO: MINT COMPOUND  
SEC: ABIDS  
AREA CODE: 40101

S NO: E2001953

USC: 101244533

NAME: THE MANAGER  
ADDR: CORRESPONDENT METHO  
BOYS 5 GUNFOUNDRY ABIDS  
HYDERABAD  
CAT: 2 B PH: 3 LT  
CONTRACTED LOAD: 72.00KW  
MNo: 649853 MF: 1.000

IR READING	MONTH	STS
Ps 312174	08/10/22	01
KVAH 313505		01
Pv 309264	05/09/22	01
KVAH 310555		01

UNITS: 3039 DAYS: 33  
RMD: 16.54 KVA PF: 0.99  
KVAH: 2950 KWH: 2910  
Minimum Units: 1440  
U1: 242V U2: 244V U3: 243V  
I1: 3A I2: 3A I3: 2A  
MD DT: 05/09/22 TI: 14:30

ENERGYCHARGES: 28263.20  
Rs. 8.80 for 1519  
Rs. 9.80 for 1520  
FIXED CHARGES: 27360.00  
Rs. 475.00 for 57.60  
CUST CHARGES: 2000.00  
ED: 182.34  
ED INT: 0.00  
ADDL CHARGES: 0.00  
ACD Surcharge: 0.00  
ADJUSTMENT: 0.00  
BILL AMOUNT: 57805.54  
LOSS/GAIN: 0.46  
NET AMOUNT: 57806.00  
ARREARS ----  
Bef 31/03/22: 0.00  
After 01/04/22: 0.00  
TOTAL AMOUNT: 57806.00  
ACD DUE: 0.00

**TOTAL DUE : 57806.00**  
DUE DATE : 22/10/2022  
DISC DATE : 05/11/2022  
LAST PAID : 19/09/2022  
AAD CELL No.:  
ADE CELL No.: 23431296

E&OE For AAO/ERO 5

Cheques not Allowed.

TSSPDCL

DT: 08/10/2022 TIME 11:39  
BNo: 4835ERONo: 5 GRP: M  
ERO: MINT COMPOUND  
SEC: ABIDS  
AREA CODE: GRC-E2

S NO: E2004248

USC: 109111492

NAME: METHODIST COLLEGE  
ADDR: 4-1-1045/A  
NAMPALLY  
HYD  
CAT: 2 B PH: 3 LT  
CONTRACTED LOAD: 80.00KW  
MNo: 331683 MF: 1.000

ML READING	MONTH	STS
Ps 759917	08/10/22	01
KVAH 769467		01
Pv 756567	05/09/22	09
KVAH 765833		09

UNITS: 3743 DAYS: 33  
RMD: 10.00 KVA PF: 0.92  
KVAH: 3634 KWH: 3350  
Minimum Units: 1600  
U1: 241V U2: 241V U3: 241V  
I1: 5A I2: 10A I3: 12A

ENERGYCHARGES: 34810.40  
Rs. 8.80 for 1871  
Rs. 9.80 for 1872  
FIXED CHARGES: 30400.00  
Rs. 475.00 for 64.00  
CUST CHARGES: 2000.00  
ED: 224.58  
ED INT: 0.00  
ADDL CHARGES: 0.00  
ACD Surcharge: 0.00  
ADJUSTMENT: 0.00  
BILL AMOUNT: 67434.98  
LOSS/GAIN: 0.02  
NET AMOUNT: 67435.00  
ARREARS ----  
Bef 31/03/22: 0.00  
After 01/04/22: 0.00  
TOTAL AMOUNT: 67435.00  
ACD DUE: 0.00

**TOTAL DUE : 67435.00**  
DUE DATE : 22/10/2022  
DISC DATE : 05/11/2022  
LAST PAID : 19/09/2022  
AAD CELL No.:  
ADE CELL No.: 23431296

E&OE For AAO/ERO 5

Cheques not Allowed.

TSSPDCL

DT: 08/10/2022 TIME 11:45  
BNo: 4836ERONo: 5 GRP: M  
ERO: MINT COMPOUND  
SEC: ABIDS  
AREA CODE: 40101

S NO: E2003750

USC: 101244647

NAME: MANAGER & CORRESPON  
ADDR: METHODIST BOYS HIGH  
4-1-1001  
Q NO 1 KING KOTHI  
CAT: 2 B PH: 3 LT  
CONTRACTED LOAD: 90.00KW  
MNo: 4003278 MF: 1.000

IR READING	MONTH	STS
Ps 77275	08/10/22	01
KVAH 77277		01
Pv 67551	05/09/22	01
KVAH 67554		01

UNITS: 10016 DAYS: 33  
RMD: 41.44 KVA PF: 1.00  
KVAH: 9723 KWH: 9724  
Minimum Units: 1800  
U1: 253V U2: 252V U3: 245V  
I1: 18A I2: 25A I3: 11A  
MD DT: 08/09/22 TI: 15:00

ENERGYCHARGES: 93148.80  
Rs. 8.80 for 5008  
Rs. 9.80 for 5008  
FIXED CHARGES: 34200.00  
Rs. 475.00 for 72.00  
CUST CHARGES: 2000.00  
ED: 600.96  
ED INT: 0.00  
ADDL CHARGES: 0.00  
ACD Surcharge: 0.00  
ADJUSTMENT: 0.00  
BILL AMOUNT: 129949.76  
LOSS/GAIN: 0.24  
NET AMOUNT: 129950.00  
ARREARS ----  
Bef 31/03/22: 0.00  
After 01/04/22: 0.00  
TOTAL AMOUNT: 129950.00  
ACD DUE: 0.00

**TOTAL DUE : 129950.00**  
DUE DATE : 22/10/2022  
DISC DATE : 05/11/2022  
LAST PAID : 19/09/2022  
AAD CELL No.:  
ADE CELL No.: 23431296

E&OE For AAO/ERO 5

**GST INVOICE**

(ORIGINAL FOR RECIPIENT)

**INDER ELECTRICALS**  
 5-1-640 TROOP BAZAR  
 HYDERABAD  
 Telangana - 500001, India  
 GSTIN/UIN: 36AAUPK4929L1ZX  
 State Name : Telangana, Code : 36

Invoice No. <b>IE/2023-24/0659</b>	Dated <b>29-Jul-23</b>
Reference No. & Date.	Mode/Terms of Payment <b>CREDIT</b>
Buyer's Order No.	Other References
Terms of Delivery	

Buyer (Bill to)  
**METHODIST COLLEGE OF ENGINEERING AND TECHNOLOGY**  
 ABIDS, KING KOTHI ROAD,  
 HYDERABAD.  
 Telangana - 500001, India  
 State Name : Telangana, Code : 36  
 Place of Supply : Telangana

SI No.	Description of Goods	HSN/SAC	GST Rate	Quantity	Rate (Incl. of Tax)	Rate	per	Amount
1	<b>40W LED PANNEL LIGHT</b>	94054090	18 %	<b>6 nos</b>	1,650.01	1,398.31	nos	<b>8,389.86</b>
2	<b>15 W LED PANNEL</b>	94054090	18 %	<b>10 nos</b>	475.00	402.54	nos	<b>4,025.40</b>
								12,415.26
Less: OUTPUT CGST								
"A - BLOCK" OUTPUT SGST								1,117.38
ROUND OFF								1,117.38
								(-).02
<b>Total</b>				<b>16 nos</b>				<b>₹ 14,650.00</b>

*Handwritten notes:*  
 Entry Assisted Rate No 046-047  
 A-107 & 203  
 All charges paid  
 M.100 value  
 H & Staff Room  
 M. [Signature] 2/8/2023

Amount Chargeable (in words) **INR Fourteen Thousand Six Hundred Fifty Only**

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
94054090	12,415.26	9%	1,117.38	9%	1,117.38	2,234.76
<b>Total</b>	<b>12,415.26</b>		<b>1,117.38</b>		<b>1,117.38</b>	<b>2,234.76</b>

Tax Amount (in words) : **INR Two Thousand Two Hundred Thirty Four and Seventy Six paise Only**

Company's PAN : **AAUPK4929L**  
 Declaration : We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.  
 Company's Bank Details :  
 A/c Holder's Name : **INDER ELECTRICALS**  
 Bank Name : **HDFC BANK LIMITED**  
 A/c No. : **50200077084058**  
 Branch & IFS Code : **BANK STREET & HOFC0001997**  
 SWIFT Code :  
 Auto Charge 150/-  
 F&O/E  
 [Signature]  
 INDER ELECTRICALS  
 Hyderabad  
 Authorized Signatory

SUBJECT TO HYDERABAD JURISDICTION  
 This is a Computer Generated Invoice

GST INVOICE

(ORIGINAL FOR RECIPIENT)

**INDER ELECTRICALS**  
 S-1-640 TROOP BAZAR  
 HYDERABAD  
 Telangana - 500001, India  
 GSTIN/UIN: 36AAUPK4929L1ZX  
 State Name : Telangana, Code : 36

Buyer (Bill to)  
**METHODIST COLLEGE OF ENGINEERING AND TECHNOLOGY**  
 ABIDS, KING KOTHI ROAD,  
 HYDERABAD.  
 Telangana - 500001, India  
 State Name : Telangana, Code : 36  
 Place of Supply : Telangana

Invoice No. IE/2023-24/0641	e-Way Bill No. 1516 8087 4640	Dated 26-Jul-23
Reference No. & Date.		Mode/Terms of Payment <b>CREDIT</b>
Buyer's Order No.		Other References
Terms of Delivery		

Sl No.	Description of Goods	HSN/SAC	GST Rate	Quantity	Rate (Incl. of Tax)	Rate per	per	Amount
1	2.5SQMM 90 MTRS (F) CABLE	85446090	18 %	6 COIL	2,814.01	2,384.75	COIL	14,308.50
2	1.0SQMM 90MTR (VG) CABLE	85446090	18 %	11 COIL	1,150.00	974.58	COIL	10,720.38
3	8 MODULE SURFACE BOX	85389000	18 %	11 nos	95.00	80.51	nos	885.61
4	8 MODULE PLATE	85381090	18 %	11 nos	185.00	156.78	nos	1,724.58
5	6 MODULE SURFACE BOX	85389000	18 %	2 nos	75.00	63.56	nos	127.12
6	6 MODULE PLATE	85381090	18 %	2 nos	133.00	112.71	nos	225.42
7	6A 5PIN SOC	85366910	18 %	40 nos	96.00	81.36	nos	3,254.40
8	6A 1 WAY SWITCH	85365020	18 %	30 nos	27.00	22.88	nos	686.40
9	16A 1WAY SWITCH	85365020	18 %	5 nos	123.00	104.24	nos	521.20
10	16 AMS SOCKET	85366910	18 %	5 nos	178.00	150.85	nos	754.25
11	38 MM CASING	39162019	18 %	10 nos	85.00	72.03	nos	720.30
12	25 MM CASING	39162019	18 %	10 nos	55.00	46.61	nos	466.10
13	60 MM CASING	39162019	18 %	10 nos	140.00	118.64	nos	1,186.40
14	10 A 1 WAY SW	85365020	18 %	30 nos	13.99	11.86	nos	355.80
15	FAN STEP REGULATOR TINY (A)	84149030	18 %	20 nos	165.00	139.83	nos	2,796.60
16	12X15 HYLAM SHEET	85469090	18 %	2 nos	105.00	88.98	nos	177.96
17	7 MTR PVC TAPE	39191000	18 %	20 nos	9.99	8.47	nos	169.40
18	20w Led Batten	94054090	18 %	6 nos	200.00	169.49	nos	1,016.94
19	8X10 HYLAM SHEET	85469090	18 %	1 nos	49.01	41.53	nos	41.53
20	1200 MM RIVIERA CELING FAN (C)	84145120	18 %	6 nos	1,980.00	1,677.97	nos	10,067.82
21	DOWNROD	84145120	18 %	6 nos	90.00	76.27	nos	457.62
22	BIG CLAMP SET	72111430	18 %	6 nos	20.00	16.95	nos	101.70
								50,766.03
								4,568.95
								4,568.95
								0.07
<b>Total</b>								<b>₹ 59,904.00</b>

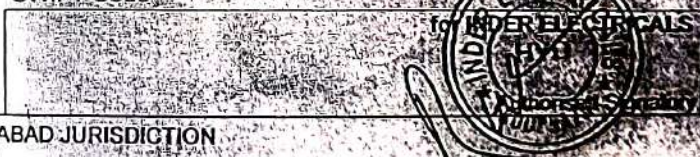
*A-Block*  
 Entry Register Page No. 044-045  
 A-Block HRS ST aff  
 M. Kondur  
 A-203, A-107  
 M. Onay  
 28/7/23

Amount Chargeable (in words)  
 INR Fifty Nine Thousand Nine Hundred Four Only

Company's Bank Details *Autochassis 250/*  
 A/c Holder's Name : **INDER ELECTRICALS**  
 Bank Name : **HDFC BANK LIMITED**  
 A/c No : **50200077084058**  
 Branch & IFS Code : **BANK STREET & HDFC0001997**  
 SWIFT Code :

Company's PAN : **AAUPK4929L**

Declaration  
 We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.



SUBJECT TO HYDERABAD JURISDICTION

This is a Computer Generated Invoice

**Tax Invoice**  
CASH / CREDIT

03

**MARKETING**  
569/6/Cellar, Reliance Complex,  
Coop Bazar, Hyderabad.  
GSTIN/UIN: 36ABRPB6033G1ZR  
State Name : Telangana, Code : 36  
Contact: 040-24734905, Switches: 8339045303, Lightings: 7569000714, Fans: 7702312158  
E-Mail : salashokmarketing@yahoo.com

Consignee (Ship to)  
**Methodist College of Eng&Tech**  
Banjara Hill's, Hyderabad  
State Name : Telangana, Code : 36

Buyer (Bill to)  
**Methodist College of Eng&Tech@Abids24753445 K2**  
King Koti Road, Abids, Hyderabad,  
Mob No. 040- 24753445  
State Name : Telangana, Code : 36  
Place of Supply : Telangana

Invoice No. <b>SAMG/5965</b>	Dated <b>11-Jul-23</b>
Delivery Note	Mode/Terms of Payment <b>Credit</b>
Reference No. & Date	Other References <b>Kiran Sir / Shiva</b>
Buyer's Order No.	Dated
Dispatch Doc No	Delivery Note Date
Dispatched through <b>Auto</b>	Destination <b>Banjara Hill's, Hyderabad</b>
Terms of Delivery <b>Kondal</b> <b>Ph : 90104 88856</b>	

Sl No	Description of Goods	HSN/SAC	GST Rate	Part No.	Quantity	Rate	per	Disc %	Amount
1	10Amps 1Way Switch White 4-5 Gm	85365020	18 %	AA1001-GL	24 Nos	23.75	Nos		570.00
2	06Amps 3Pin Socket 02Mod Glossy White 4-5GM	85366910	18 %	AA2236-GL	12 Nos	131.00	Nos	50 %	786.00
3	08Module Cover Plate HZ Casaviva Glossy White-GM	85389000	18 %	PXSF08006-GL	6 Nos	298.00	Nos	48 %	929.76
4	Surface Box 08Module Hz Roma-Anchor	85389000	18 %	30704	6 Nos	150.00	Nos	50 %	450.00
5	SG 7/18 Twin Flat Pvc Wire 100Yds Aluminium 1Bik-Goldmedal	85446090	18 %	06393BLAK	1 Coils	4,135.00	Coils	40 %	2,481.00
6	22Watt Led Garnet Plus Batten 6K-Wipro	94054090	18 %	D532265	10 Nos	277.12	Nos		2,771.20
									7,987.96
									CGST 718.92
									SGST 718.92
									Round Off 0.20
<b>Total</b>									<b>₹ 9,426.00</b>

"Ground" no-04-04  
Resista pase huba  
6 books  
purpa  
M. Kondal

Amount Chargeable (in words)

**INR Nine Thousand Four Hundred Twenty Six Only**

HSN/SAC	Taxable Value	CGST		SGST/UTGST		Total Tax Amount
		Rate	Amount	Rate	Amount	
85365020	570.00	9%	51.30	9%	51.30	102.60
85366910	786.00	9%	70.74	9%	70.74	141.48
85389000	1,379.76	9%	124.18	9%	124.18	248.36
85446090	2,481.00	9%	223.29	9%	223.29	446.58
94054090	2,771.20	9%	249.41	9%	249.41	498.82
<b>Total</b>	<b>7,987.96</b>		<b>718.92</b>		<b>718.92</b>	<b>1,437.84</b>

Tax Amount (in words) : **INR One Thousand Four Hundred Thirty Seven and Eighty Four paise Only**

Company's PAN : **ABRPB6033G**

Declaration  
**NO RETURN, Only Exchange with in 7days of Purchase .We**  
declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Customer's Seal and Signature

Company's Bank Details  
A/c Holder's Name : **SAI MARKETING**  
Bank Name : **ICICI BANK**  
A/c No. : **665006600699**  
Branch & UFS Code : **Siddlamber Bazar & ICIC0006650**

Prepared by *Vishal* Verified by *Amal*

SUBJECT TO HYDERABAD JURISDICTION

This is a Computer Generated Invoice

**DISPATCHED**



with blinder 92991997584

**MARKETING**

9/6/Cellar, Reliance Complex,  
Bazar, Hyderabad  
IN/UIN: 36ABRPBG033G1ZR  
State Name : Telangana, Code : 36  
Contact : 040-66134300, 24734906, 9347004300  
Mail : saishokmarketing@yahoo.com  
Consignee (Ship to)  
Methodist College of Eng&Tech@Abids24753445 K2  
King Koti Road, Abids, Hyderabad,  
Mob No. 040- 24753445  
State Name : Telangana, Code : 36  
Buyer (Bill to)  
Methodist College of Eng&Tech@Abids24753445 K2  
King Koti Road, Abids, Hyderabad,  
Mob No. 040- 24753445  
State Name : Telangana, Code : 36  
Place of Supply : Telangana

Invoice No. **SAMQ/16113** Dated **29-Nov-22**  
Delivery Note Mode/Terms of Payment **Credit**  
Reference No. & Date. Other References **C/o : Kiran Sir**  
Buyer's Order No. Dated  
Dispatch Doc No. Delivery Note Date  
Dispatched through **Self** Destination **Abids**  
Terms of Delivery  
**Ref : Prakash  
M Kondal  
9010488856**

Sl No	Description of Goods	HSN/SAC	GST Rate	Part No.	Quantity	Rate	per	Disc. %	Amount
1	Garnet IP65 Led Strip Light Blue-Wipro	94054090	18 %	DF52860	150 Mtrs	116.10	Mtrs		17,415.00
2	02Amps Led Garnet Cord Wire-Wipro	94054090	18 %		15 Nos	169.49	Nos		2,542.35
3	5050 Led Rope Light R G B-Svap	94054090	18 %		35 Nos	178.58	Nos		6,250.30
4	12Watt Led Panel Octane Round 6K-Havells	94054090	18 %	UES-CP7121V412	16 Nos	572.88	Nos		9,166.08
5	Fan Step Regulator Eme Mini 120/28 1M Penta -Anchor	84149030	18 %	36284	10 Nos	155.08	Nos		1,550.80
6	Fr 1.0Sqmm Pvc Cable Red 90Mtrs-Finolex	85446090	18 %	10303103	1 Coils	968.64	Coils		968.64
7	Fr 1.0Sqmm Pvc Cable Black 90Mtrs-Finolex	85446090	18 %	10303013	1 Coils	968.64	Coils		968.64
<b>Total</b>									<b>38,861.81</b>
									<b>CGST</b>
									<b>3,497.57</b>
									<b>SGST</b>
									<b>3,497.57</b>
									<b>Rounded Off</b>
									<b>0.05</b>

*"D-Block"*  
*D-301 Searchlight hall*  
*Part PWS*  
*Assista Page No - 034-035*  
*M. Kondal*  
*ab*

Amount Chargeable (in words) **INR Forty Five Thousand Eight Hundred Fifty Seven Only** *Auto charges - 250/-* **₹ 45,857.00**  
E. & O.E

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
94054090	35,373.73	9%	3,183.64	9%	3,183.64	6,367.28
84149030	1,550.80	9%	139.57	9%	139.57	279.14
85446090	1,937.28	9%	174.36	9%	174.36	348.72
<b>Total</b>	<b>38,861.81</b>		<b>3,497.57</b>		<b>3,497.67</b>	<b>6,996.14</b>

Tax Amount (in words) : **INR Six Thousand Nine Hundred Ninety Five and Fourteen paise Only**

Declaration  
**NO RETURN, Only Exchange within 7 days of Purchase .We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.**  
Customer's Seal and Signature *M. Kondal*  
Date & Time :  
Company's Bank Details  
Bank Name : **ICICI BANK**  
A/c No. : **665005600699**  
Branch & IFS Code : **Siddlamber Bazar & ICIC0006660**  
Prepared by *B. Prakash* Verified by *M. Kondal*  
for SAI MARKETING  
Authorized Signatory

SUBJECT TO HYDERABAD JURISDICTION  
This is a Computer Generated Invoice

*06/11/22*

**ATTACHED**  
*DEVM*