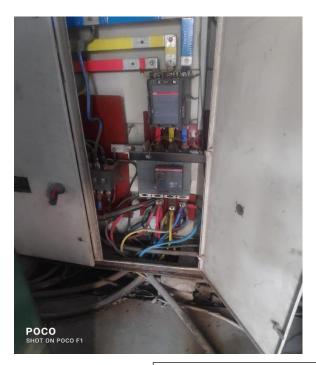






### Vermicompost







## Wheeling to the Grid



Use of LED bulbs/Power Efficient Equipment





### Any Other Relevant Document

| Room No.              | Type of light  | LED TUBELIGHT | Watt              | Total Power in V |
|-----------------------|--|---------------|-------------------|------------------|
| 64                    | LED TL   | 6             | 20                | 120              |
| 65                    | LED TL   | 2             | 20                | 40               |
| Seminar Hall          | LED TL   | 18            | 20                | 360              |
| Carlo Stores          | LED TL   | 2             | 20                | 40               |
| Principal Room        | LED BULB   | 4             | 9                 | 36               |
| Staff Room            | LED TL   | 2             | 20                | 40               |
| Computer Lab          | LED TL   | 8             | 20                | 160              |
| Anatomy               | LED TL   | 3             | 20                | 60               |
| Pathology             | LED TL   | 8             | 20                | 160              |
| and the second second | and the second s | FIRST FLOOR   | A STATE OF STREET | 100              |
| Class Room-1          | LED TL   | 6             | 20                | 120              |
| Class Room-2          | LED TL   | 6             | 20                | 120              |
| Office                | LED TL   | 1             | 20                | 20               |
| HOD Room              | LED TL   | 1             | 20                | 20               |
| Advance Lab           | LED BULB   | 10            | 5                 | 50               |
|                       | SI   | ECOND FLOOR   | The states        | ALCONTRACTOR     |
| Fundamental           | LED TL   | 4             | 20                | 80               |
|                       | LED BULB   | 1             | 9                 | 9                |
| Nutrition Lab         | LED BULB   | 1             | 20                | 20               |
|                       | LED BULB   | 3             | 5                 | 15               |
| Class Room-1          | LED BULB   | 2             | 9                 | 18               |
| Class Room-2          | LED BULB   | 2             | 9                 | 18               |
| Class Room-3          | LED BULB   | 2             | 9                 | 18               |
| Faculty Room          | LED TL   | 1             | 20                | 20               |
|                       | LED BULB   | 3             | 9                 | 27               |
| Corridor              | LED TL   | 3             | 20                | 60               |
|                       | Ţ  | HIRD FLOOR    |                   | LANGE L'AND REAL |
| Class Room 1          | LED TL   | 4             | 20                | 80               |
| Class Room 2          | LED TL   | 2             | 20                | 40               |
| Class Room 3          | LED TL   | 2             | 20                | 40               |
| BPT Room No. 1        | LED TL   | 2             | 20                | 40               |
| Room No. 2            | LED TL   | 2             | 20                | 40               |
| Room No. 3            | LED TL   | 2             | 20                | 40               |
| Room No. 4            | LED TL   | 2             | 20                | 40               |
| Room No. 5            | LED TL   | 2             | 20                | 40               |
| Room No. 6            | LED TL   | 2             | 20                | 40               |
| Room No. 7            | LED TL   | 2             | 20                | 40               |
| Room No. 8            | LED TL   | 2             | 20                | 40               |
|                       | LED TL   | 2             | 20                | 40               |
| Room No. 9<br>Office  | LED TL   | 2             |                   |                  |

| SARS AND     |               |               |      |                   |  |  |  |  |  |
|--------------|---------------|---------------|------|-------------------|--|--|--|--|--|
| Room No.     | Type of light | LED TUBELIGHT | Watt | Total Power in Wa |  |  |  |  |  |
| 29           | LED BULB      | 2             | 9    | 18                |  |  |  |  |  |
| 30           | LED TL        | 16            | 20   | 320               |  |  |  |  |  |
| 31           | LED TL        | 16            | 20   | 320               |  |  |  |  |  |
| 32           | LED TL        | 9             | 20   | 180               |  |  |  |  |  |
| 33           | LED TL        | 9             | 20   | 180               |  |  |  |  |  |
| 34           | LED TL        | 2             | 20   | 40                |  |  |  |  |  |
| 35           | LED TL        | 11            | 20   | 220               |  |  |  |  |  |
| 36           | LED TL        | 4             | 20   | 80                |  |  |  |  |  |
| 37           | LED TL        | 6             | 20   | 120               |  |  |  |  |  |
| 38           | LED TL        | 2             | 20   | 40                |  |  |  |  |  |
| 39           | LED TL        | 2             | 20   | 40                |  |  |  |  |  |
| 40           | LED TL        | 2             | 20   | 40                |  |  |  |  |  |
| 41           | LED TL        | 12            | 20   | 240               |  |  |  |  |  |
| 42           | LED TL        | 12            | 20   | 240               |  |  |  |  |  |
| 43           | LED TL        | 2             | 20   | 40                |  |  |  |  |  |
| 44           | LED TL        | 12            | 20   | 240               |  |  |  |  |  |
| 44           | LED BULB      | 4             | 9    | 36                |  |  |  |  |  |
| 45           | LED TL        | 11            | 20   | 220               |  |  |  |  |  |
| 46           | LED TL        | 4             | 20   | 80                |  |  |  |  |  |
| 47           | LED TL        | 12            | 20   | 240               |  |  |  |  |  |
| 47           | LED BULB      | 1             | 9    | 9                 |  |  |  |  |  |
| Zoology      | LED TL        | 5             | 20   | 100               |  |  |  |  |  |
| Physics      | LED TL        | 12            | 20   | 240               |  |  |  |  |  |
| Computer Lab | LED TL        | 1             | 20   | 20                |  |  |  |  |  |
| comparer cas | LED BULB      | 24            | 9    | 216               |  |  |  |  |  |
| Library      | LED BULB      | 30            | 10   | 300               |  |  |  |  |  |
| Library      | LED BULB      | 52            | 9    | 468               |  |  |  |  |  |
| Accounts     | LED TL        | 6             | 20   | 120               |  |  |  |  |  |
| Recounts     | LED BULB      | 2             | 9    | 18                |  |  |  |  |  |
| \$3          | LED TL        | 2             | 20   | 40                |  |  |  |  |  |
| 54           | LED TL        | 6             | 20   | 120               |  |  |  |  |  |
| 55           | LED TL        | 6             | 20   | 120               |  |  |  |  |  |
| 56           | LED TL        | 4             | 20   | 80                |  |  |  |  |  |
| 57           | LED TL        | 6             | 20   | 120               |  |  |  |  |  |
| 58           | LED TL        | 2             | 20   | 40                |  |  |  |  |  |
| 59           | LED TL        | 2             | 20   | 40                |  |  |  |  |  |
| 60           | LED TL        | 6             | 20   | 120               |  |  |  |  |  |
| 61           | LED TL        | 1             | 20   | 20                |  |  |  |  |  |
| 62           | LED TL        | 2             | 20   | 40                |  |  |  |  |  |
| 63           | LED TL        | 6             | 20   | 120               |  |  |  |  |  |



### 5 CHAPTER LIGHTING SYSTEM

#### 5.1 Lighting Fixtures

The Career College, Bhopal, has high lighting load and various type of indoor and outdoor lighting fixture are installed in Collegecampus .

Table 5 : Lighting Details Location wise

| Room No. | Type of light | LED TUBELIGHT | Watt | Total Power in Watt |
|----------|---------------|---------------|------|---------------------|
| 1        | LED TL        | 6             | 20   | 120                 |
|          | LED TL        | 2             | 20   | 40                  |
| 2        | LED BULB      | 1             | 9    | 9                   |
| 3        | LED BULB      | 1             | 9    | 9                   |
| 4        | LED TL        | 2             | 20   | 40                  |
| 5        | LED TL        | 3             | 20   | 60                  |
|          | LED TL        | 28            | 20   | 560                 |
| 6        | LED BULB      | 12            | 9    | 108                 |
| 7        | LED TL        | 4             | 20   | 80                  |
| 8        | LED TL        | 3             | 20   | 60                  |
| 9        | LED TL        | 5             | 20   | 100                 |
| 10       | LED TL        | 2             | 20   | 40                  |
| 11       | LED TL        | 2             | 20   | 40                  |
|          | LED TL        | * 5           | 20   | 100                 |
| 12       | LED BULB      | 3             | 9    | 27                  |
| 13       | LED TL        | 4             | 20   | 80                  |
| 14       | LED TL        | 4             | 20   | 80                  |
| 15       | LED TL        | 4             | 20   | 80                  |
| 16       | LED BULB      | 2             | 5    | 10                  |
| 17       | LED BULB      | 1             | 5    | 5                   |
| 18       | LED TL        | 4             | 20   | 80                  |
| 19       | LED TL        | 6             | 20   | 120                 |
| 20       | LED TL        | 4             | 20   | 80                  |
| 21       | LED TL        | 4             | 20   | 80                  |
| 22       | LED BULB      | 1             | 5    | 5                   |
| 23       | LED BULB      | 1             | 5    | 5                   |
| 24       | LED TL        | 14            | 20   | 280                 |
| 25       | LED TL        | 16            | 20   | 320                 |
| 26       | LED TL        | 16            | 20   | 320                 |
|          | LED TL        | 10            | 20   | 200                 |
| 27       | LED BULB      | 3             | 9    | 27                  |
| 28       | LED BULB      | 1             | 9    | 9                   |

| Room No.                       | Type of light | LED TUBELIGHT      | Watt   | Total Power     |
|--------------------------------|---------------|--------------------|--------|-----------------|
| Staff Room                     | LED TL        | 4                  | 20     | 80              |
| Staff Room 2                   | LED TL        | 4                  | 20     | 80              |
| Corridor                       | LED TL        | 8                  | 20     | 160             |
|                                | Halogen       | 1                  | 180    | 180             |
| College                        | Halogen       | 2                  | 200    | 400             |
|                                |               | TUTE OF MEDICAL SO | IENCES | Charles and the |
| THE OLD REAL PROPERTY IN CALLS | LED TL        | 1                  | 20     | 20              |
| OPD-1                          | LED BULB      | 1                  | 9      | 9               |
| OPD-2                          | LED TL        | 1                  | 20     | 20              |
| OPD-3                          | LED TL        | 1                  | 20     | 20              |
| OPD-4                          | LED TL        | 2                  | 20     | 40              |
| OPD-5                          | LED TL        | 1                  | 20     | 20              |
| OPD-6                          | LED TL        | 2                  | 20     | 40              |
| Toilet                         | LED BULB      | 1                  | 9      | 9               |
|                                | LED TL        | 5                  | 20     | 100             |
| Corridor                       | LED BULB      | 3                  | 18     | 54              |
| OPD-7                          | LED TL        | 2                  | 20     | 40              |
| 0.07                           | LED TL        | 2                  | 20     | 40              |
| Administration                 | LED BULB      | 1                  | 9      | 9               |
| Dental                         | LED TL        | 2                  | 20     | 40              |
| Dentor                         | LED TL        | . 3                | 20     | 60              |
| Dressing Room                  | LED BULB      | 2                  | 9      | 18              |
|                                | LED TL        | 3                  | 20     | 60              |
| Female Ward                    | LED BULB      | 5                  | 9      | 45              |
|                                | LED TL        | 1                  | 20     | 20              |
| Toilet                         | LED BULB      | 1                  | 9      | 9               |
|                                | LED TL        | 1                  | 20     | 20              |
| Private Ward 1                 | LED BULB      | 1                  | 9      | 9               |
| 1000                           | LED TL        | 1                  | 20     | 20              |
| Private Ward 2                 | LED BULB      | 1                  | 9      | 9               |
|                                | LED TL        | 1                  | 20     | 20              |
| Private Ward 3                 | LED BULB      | 1                  | 9      | 9               |
|                                | LED TL        | 2                  | 20     | 40              |
| Private Ward 4                 | LED BULB      | 2                  | 9      | 18              |
|                                | LED TL        | 6                  | 20     | 120             |
| CT Scan                        | LED BULB      | 6                  | 9      | 54              |
|                                | LED TL        | 3                  | 20     | 60              |
| X Ray Room                     | LED BULB      | 4                  | 9      | 36              |
| Deskelan                       |               | 8                  | 20     |                 |
| Pathology                      | LED TL        | 0                  | 20     | 160             |

|  | 2 K  |   |                                 |                             |                 |             |                 |                                |                    |                              |                    |          |               |                                     |
|--|--|---|---------------------------------|-----------------------------|-----------------|-------------|-----------------|--------------------------------|--------------------|------------------------------|--------------------|----------|---------------|-------------------------------------|
|  | 1  |   |                                 | MEG                         | AWATT           | E/          | ARTH EN         | ERG                            | Y                  |                              |                    |          |               |                                     |
| 3  | INTEN!   | 22/1 SHA                                  |                                 | GAR BHOP                    | AL 46202        | 1, -        | SAGAR - 4       | NO. B                          | ENG                | LOW,                         | NEAR B             | ADA      | 1             |                                     |
| ALC: NO  | JANJVIN  | POST                                      | FFICE                           | , MADHY                     | A PRADES        | н, 4        | 462024, M       | o:+91-                         | 903                | 33336                        | 6 (Sola            | ar)      |               |                                     |
| 1  | EMPOWERING PEOPLE  |   | 91091                           | 12381(PV                    | C), infome      | egav        | wattearthe      | nergy                          | gm                 | ail.con                      | n,                 |          |               |                                     |
| 230  | nshive Channel Partner<br>Solar Energy.  |   |                                 |                             |                 |             | KFM8543K1       |                                |                    |                              |                    |          |               |                                     |
|  | a  |   |                                 |                             | PAN No          | : AB        | BKFM8543K       |                                |                    |                              |                    | -        | Original      | for Recipient                       |
|  |  |   |                                 | *                           | TAX             |             | VOICE           |                                |                    |                              |                    | F        | Duplicat      | e for Transporter<br>e for Supplier |
| Rev  | erse Charge  |   | No                              |                             |                 |             | Transporta      | tion Mo                        | de                 |                              | :                  |          |               |                                     |
| nvo  | Dice No.   |   | 169/5                           |                             |                 |             | Vehicle No      |                                |                    |                              | :                  |          |               |                                     |
|  | pice Date  |   | 18-11                           | -2020<br>IYA PRADES         |                 |             | Date of Su      |                                |                    |                              | : 1                | 18-1     | 1-2020        |                                     |
| Stat   |  |   |                                 |                             | H State<br>Code | : 23        | Place of Su     | pply                           | lla                | f Conc                       | :                  | Chin     | ned to        |                                     |
|  | Deta   | ails of Rec                               | Contraction of the local sector | CONTRACTOR OF A             |                 | -           |                 | Det                            | alls               |                              | ignee  <br>EER COI | 0.000    |               |                                     |
| Nar  |  |   | ER COI                          |                             |                 | •           | Name<br>Address |                                | 1                  |                              | INDPUR             |          |               | HOPAL                               |
| Add  | Iress  | : GOVI                                    |                                 | A BHEL, B                   | HOPAL           |             | Address         |                                | 1                  |                              | 2021               |          |               |                                     |
| мо   | BILE   |   | 004216                          | 5                           |                 |             | MOBILE          |                                | :                  | 9425                         | 5004216            | 5        |               |                                     |
| Sta  | te   | : Mad                                     | hya Pra                         | desh                        |                 |             | State           | _                              | :                  | Mad                          | hya Pra            |          |               |                                     |
| Sr.  |  | HSN/SAC                                   | C QTY                           | Unit                        | Rate            | Та          | xable Value     | CGST                           |                    | r                            |                    | SGST     |               | Total                               |
| No.  | Name of product  | HSN/SAC                                   | QII                             | ome                         |                 |             |                 | Rate                           | An                 | nount                        | Rate               | An       | nount         |                                     |
| 1  | JACKSON 50KWp<br>SOLAR POWER<br>PLANT Grid Tied<br>3Ph. SPGS<br>SUPPLY (50000<br>watt pv JAKSON<br>+ JAKSON-Solar<br>PCU 50KW<br>ONGRID 3ph.<br>WITH STRATURE) | 8504                                      | 1                               | 1724400                     | 1724400         | 17          | 7,24,400.00     | 2.5%                           | 43                 | 110.00                       | 2.5%               | 43110.00 | 18,10,620.0   |                                     |
| 2  | Installation,<br>Erection,<br>Commissioning of<br>50 KW-On-grid<br>solar power plant<br>as per MW<br>STENDERS  | 9954                                      | 1                               | 738000                      | 738000          |             | 7,38,000.00     | 9.0%                           | 66                 | 420.00                       | 9.0%               | 66       | 6420.00       | 8,70,840.                           |
|  |  |   |                                 |                             |                 |             |                 |                                |                    |                              | 1                  |          |               |                                     |
| Total Quantity 2   |  |   |                                 |                             |                 | 4,62,400.00 | ₹ 10            | ₹ 109530.00                    |                    | ₹10                          | ₹ 109530.00        |          | ₹ 26,81,460.0 |                                     |
| Total Invoice Amount in words                                      |  |   |                                 |                             |                 |             |                 | 18.16                          |                    |                              | mount Be           | efore    | :             | ₹ 24,62,400.0                       |
| Twenty Six Lakh Eighty One Thousand Four Hundred Sixty Rupees Only |  |   |                                 |                             |                 |             |                 |                                |                    | Add : CGST :<br>Add : SGST : |                    |          | -             | ₹ 109530.<br>₹ 109530.              |
|  |  |   | 1                               | Bank Detail                 | s               |             | EGAWATT EA      | DTH ENE                        | RGY                | Tax Am                       | ount : G           |          | :             | ₹ 2,19,060.                         |
| Ba   | count Holder Name<br>hk Account Number<br>ink IFSC Code ;<br>ink Name ;<br>ink Branch Name ;   |   |                                 |                             |                 | M           |                 | 7805500<br>icic0003<br>ICICI E | 169<br>471<br>Bank | Amoun                        | With Ta            | ix:      |               | ₹ 26,81,460.                        |
| Da   | ink pranch naine :   |   |                                 |                             |                 |             | Bridpur         |                                |                    | Certifie                     | d that t           | he pa    | articular     | given above a                       |
| T  | erms And Condit  | ions                                      |                                 |                             |                 |             |                 |                                |                    |                              | t                  | rue a    | ind corr      | ect                                 |
| 1 2 3  | This is an electron<br>Tax &Duties:-GST<br>Offer Validity: The<br>Payment term: 6<br>MPEV NET MTR a  | hically gene<br>Tax as per<br>offer is va | Govt g<br>lid on 6<br>e and 4   | days from t<br>0 % During ( | dilivery mate   | erial       |                 |                                |                    | For,                         | MEGA               | Q        | EAL           | RTH ENERG                           |
|  | le assure that we v  |   |                                 |                             |                 |             | PL. D.          | S. Winn                        |                    |                              |                    | Si       | anature       |                                     |
|  | le accure that we w  | viii provide                              | your st                         | eriniu servici              | 0               |             | the later       |                                |                    | 1                            |                    | -        | 3. 10.0010    |                                     |









Mr. Pawan Kumar Kundi Senior Manager Sales - Climate Change Enking International **WEBINAR** 

# on Introduction to Carbon Markets

Thursday 26<sup>th</sup> November 2020 12:00 noon

Online Registration link https://us02web.zoom.us/webinar/register/ WN\_FXrK7k\_hRP22r7ERBYmx5g