**Appendix - V**

**(Schedule of Quantity)**

|  |  |  |
| --- | --- | --- |
| **Sr. No.** | **Name of Item/Equipment** | **Qty.** |
| 5 | **True RMS Digital Multimeter**  **Possible Company / Make:** Keysight / Tektronix / Aplab / Agilent-   * True RMS, Auto, Manual, minimum 5 digit * 50,000 counts resolution on dual display * Built-in 20 MHz frequency counter and programmable square-wave generator * Built-in battery charging capability * Manual and automated (interval) data logging; internally to DMM and externally to PC * DC Voltage Range: Min 5V to min 700V with minimum 1% accuracy * AC Voltage Range: Min 5V to min 700V with minimum 1% accuracy * DC Current Range: Min 700 µA to min 10A with minimum 2 % accuracy * AC Current Range: Min 700 µA to min 6A with minimum 2 % accuracy * AC & DC mV range: Available * Frequency: Min 50Hz to Min 10 kHz * Capacitance: (Min 50nF to Min 400 µF) or (Min 1µF to Min 10 mF) * Display (LCD): Min 1999 counts * Safety: CAT-III 300 V rating or better or equivalent | 05 |