**Appendix – VI**

**(Schedule of Quantity)**

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| --- | --- | --- |
| **Sr. No.** | **Name of Item/Equipment** | **Qty.** |
| 6 | **Multiple Power Supply**  **Possible Company / Make:** Keysight / Aplab / Tecktronics   * Bench Power Supply, DC, Programmable, 1 Output, 0 V, 30 V, 4 A, 7 A power variable 5v, 7v,15v,30v, 4A,7A * 120W Output power * Low noise and excellent regulation * Remote sensing * GPIB and RS-232 standard * Save and recall functions * Overvoltage protection, Overcurrent protection * Output type: Dual Output * Current limit Range: 0 – minimum 4 A (7A max) adjustable between 0 - 30 V for both channel * Display: Minimum 3 Digit LED/LCD Display * Resolution: Voltage: 100 mV, Current: 10 mA * Load Regulation: ± (0.05 % + 10 mV) or better * Line Regulation: ± (0.05% +10 mV) or better * Ripple & Noise: max 1 mVRMS * Display: 3 digit for Voltage & 3 digit for Current LED/LCD indication for Voltage & Current * Accuracy: ± (1 % + 1 digit) or better | 05 |