**Appendix – VII**

**(Schedule of Quantity)**

|  |  |  |
| --- | --- | --- |
| **Sr. No.** | **Name of Item/Equipment** | **Qty.** |
| 7 | **Spectrum Analyser**  **Possible Company /** Make: Keysight / Aplab / Tecktronics   * Spectrum Analyzer, Handheld, 100kHz to 26.5GHz, 292 mm, 188 mm, 72 mm * 100KHz to 26.5GHz frequency range, SA start frequency of 5KHz * Easily measure average and pulse power with a USB power sensor, pulse measurements with time gating * Lightest microwave handheld spectrum analyzer at only 6.6 lb. (3Kg) * Dynamic range of 103dB, output power of -4dBm * Input of 100VAC to 250VAC, 50Hz to 60Hz, 1.25A to 0.56A, output of 15VDC & 4A * 30KHz to 26.5GHz reflection measurements * External DC input 15VDC to 19VDC, 40W maximum when battery charging * Lithium ion 10.8V, 4.6 A-h battery with 3.5hr (typical), mode dependent operating time | 01 |