

Shivaji University, Kolhapur

Department of Technology

| Package Code | Package Name | Items | Description of Works/Goods | Qty | Method of Procurement |
|------------------------|----------------------------------|---------------------------|---|-----|-----------------------|
| TEQIP-II/MH/MH1G05/162 | Efficient PSFB DC-DC converter 2 | Hand held oscilloscope | Battery operated, 200 MHz bandwidth, 4 channels, volts, time, current, frequency measurement, waveform storage facility, USB connectivity, 5 GS/s sampling rate, waveform recording capacity, Data logging features, supporting accessories/ cables | 1 | Shopping |
| | | Digital LCR meter | 20 Hz to 300 kHz/500 kHz/1 MHz/2 MHz, with 4-digit resolution in any range, 100 uV to 2 Vrms, 1 uA to 20 mA variable test signal, Auto-level control, Versatile PC connectivity (LAN, USB, and GPIB), | 1 | |
| | | Clamp meter (Tong Tester) | 3½ Digit LCD, Range AC Current 200/1000A, AC Voltage 750V, DC Voltage 1000V, Resistance 200 /20 KW, Audio and Visual Continuity check and Diode test Jaw Opening size 2". | 1 | |