

Requirement of EIE Deptt. to be procured through e-tender-13/14-15 under CAT-B

| Sr. No. | Name of the item | Complete Specifications | Range | Qty. |
|----------------|---|--------------------------------|--------------------------|-------------|
| 01. | Portable Thermal Imager Camera for Biomedical Applications along with Complete analysis software and required accessories | Temperature Measurement Range | -20 C to 120 C or better | 01 |
| | | Sensitivity | ≤ 0.05 C or better | |
| | | Accuracy | +/- 2 C or better | |
| | | Data Transfer | Via USB to PC/wifi | |
| | | Operating Temperature | 0 to 50 C or better | |
| | | Cable length | 5 m or more | |
| | | IR resolution | ≥ 240 ×180 pixels | |
| | | Warranty | Minimum-02 years | |