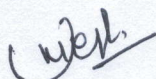
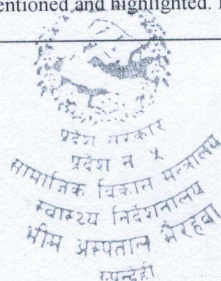


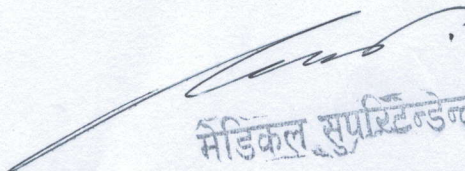
Technical Specification of Thermometer, Clinical, Digital

S.N.	Purchaser's Specifications		Bidder's Compliance Sheet		
			Yes /No	Ref Docs Page No.	Remarks
	Digital Thermometer, Clinical				
	Manufacturer				
	Brand				
	Type/Model				
	Country of Origin				
1	Description of Function				
1.1	Clinical digital thermometer to check the body temperature.				
2	Operational Requirements				
2.1	Press ON/OFF button to activate. The unit would beep and display.				
2.2	Human used orally, rectally & under armpit.				
3	System Configuration				
3.1	Digital Thermometer, Clinical.				
4	Technical Specifications				
4.1	Flat type, wide thermometer, safe to use, no glass, no mercury.				
4.2	Scale: Celsius scale & Fahrenheit scale				
4.3	Measurement range: 32°C to 42°C(89.6°F to 107.6°F)				
4.4	Accuracy: +/- 0.1°C between 35°C(95°F) to 39°C(102.2°F) ±0.1°C (0.2°F)				
4.5	Display: Liquid crystal display, easy to read.				
4.6	Shall work on a battery.				
4.7	Shall have a low battery indicator.				
4.8	Shall have facility of beep sound and switch off.				
4.9	Water proof for ease of cleaning.				
5	Accessories, Spares and Consumables				
5.1	Shall be provided with battery. Bidder to indicate the type of and number of battery to be supplied.				
5.2	Packing: • Single piece packing in plastic barrel with cover.				
6	Operating Environment				
6.1	The system offered shall be designed to store and to operate normally under the conditions of the purchaser's country. The conditions include, Climate, Temperature, Humidity, etc.				
7	Standards and Safety Requirements				
7.1	Must submit ISO for Medical Devices.				
7.1	Must submit CE or USFDA approved product certificate.				
8	User Training				
8.1	Not applicable.				
9	Warranty				
9.1	Warranty for 1 year after acceptance.				
10	Maintenance Service During Warranty Period				
10.1	Not applicable.				
11	Installation and Commissioning				
11.1	Must supply preassembled unit, ready to use.				
12	Documentation				
12.1	User's manual to be supplied in English.				

Bidder must completely fill the Technical Specification Form (TSF). Only Yes/no/all complies should not be written. Page number in the catalogue of all the required parameters must be clearly mentioned and highlighted. Failure in doing so may lead to rejection of bid from technical committee


Er. Umesh Kumar Chaudhary
 NEC No.: 162-Biomedical A




मेडिकल सुपरिण्डेण्ट