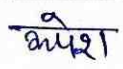


ANNEXURE-I			
REF: TIM/TEESTA/001		Rev-00	
S. No.	DESCRIPTION		RATING DETAIL
1	Type		Non-contact, DIGITAL LASER INFRARED THERMOMETER TEMPERATURE INDICATOR METER
2	Temperature Range		-20°C to 300°C
3	Accuracy		± 2.0°C or ±1.5% of reading, whichever is greater
4	Response Time		<500 ms (95 % of reading)
5	Emissivity		0.1 to 1.00 (digitally adjustable)
6	Distance to spot ratio		10:1 (minimum)
7	Display		Easy to read LCD display with white backlight
8	Display Size		30mm x 30mm (Minimum)
9	Display Resolution		0.1°C (minimum)
10	Power		AA Battery (Chargeable)
11	Battery Life		8 hours (minimum) with laser and backlight on & 72 hours (minimum) with laser and backlight off
12	Low Battery indication		Yes
13	Ingress protection		IP40
14	Operating Humidity		10 % to 90 % RH non-condensing @ 30 °C
15	Data Hold Function		Yes
16	Laser safety compliance		Yes
17	Use		By Hand
18	Purpose		For industrial use

 20/07/17
 (Rupesh Kumar)