

LBS COLLEGE OF ENGINEERING, KASARAGOD

Tender Notice

Tender No. D-1156/2021- BSK- 16

Date: 25.08.2022

Sealed competitive tenders are invited by the Principal, LBS College of Engineering, Kasaragod from the authorized dealers for the **Supply, Erection, Testing and Commissioning of Natural Convection Apparatus, Stefan Boltzman Apparatus, Emissivity Measurement Apparatus, and Thermal Conductivity Apparatus** in LBS College of Engineering, Kasaragod.

Description of item:-

The supply and installation of the item should be as per the details given in the schedule

1. Period of completion of supply and installation within 30 Days from the date of supply order.
2. Cost of Tender form : Rs.500/-
3. EMD : Rs. 1500/-
4. Last date of sale of Tender form : 24.09.2022, 4 P.M
5. Last date of submission of Tender : 26.09.2022, 2 P.M
6. Date of opening Tender : 26.09.2022, 3 P.M
7. Validity of the Tender : 6 Months

Sale of Tender document : The complete set of Tender documents can be received from The Principal, LBS College of Engineering, Kasaragod on submission of a written application along with a non refundable fee of Rs. 500/- (Rupees Five Hundred only) in cash or DD.

Copy to:

1. College Website
2. Notice Board




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LBS COLLEGE OF ENGINEERING
KASARAGOD - 671 542

Specification Of item

Supply, Erection, Testing and Commissioning of Natural Convection Apparatus, Stefan Boltzman Apparatus, Emjssivity Measurement Apparatus, and Thermal Conductivity Apparatus

SLNO	Items	ITEM SPECIFICATION	Quantity
1	Natural convection apparatus	Brass cylinder of dia 1.5" and length 20", volt meter (0-300) V, ammeter (0-5) A, dimmer stat 1000W, temperature indicator (0-300) ° C with necessary heater, one year warranty	1
2.	Stefan boltzman apparatus	5 Liters hot water tank, 200 mm copper hemi sphere, specimen 20 mm dia and 0.5 mm thick, with necessary thermo couples, selector switches, temperature indicators and control panels, one year warranty	1
3.	Emissivity measurement apparatus	140 mm dia test and reference plates, (55 cmx30 cmx30 cm) size enclosure and necessary heater, one year warranty	1
4.	Thermal conductivity apparatus	Temperature indicator (0-300) ° C, Volt meter (0-300) V, Ammeter (0-3) A, dimmer stat 2A, one year warranty	1

Condition: Tenderes should be submit the list of reported clients to which they have supplied the item in the last 2 years. Declaration regarding the current status of the machine may also be included.




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