Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
Sub-Campus, Osmanabad- 413 501
DEPARTMENT OF PHYSICS
NAAC Re-Accredited with Grade 'A'

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MIDC Campus, Osmanabad
Maharashtra (India)

Ref. No.: Dr. BAMU/SCO/Physics/2022-23/47

Date: 01/12/2022

To,

Subject: Quotation for the supply and installation of four probe resistivity measurement, Susceptibility measurement of Solids by Gouy's Method, Hall Effect, Coefficient of thermal conductivity.

The sealed quotations of following items are invited for supply and installation of instrument at Dept. of Physics, so, as to reach on or before 15/12/2022 up to 06:00 PM.

Sr. No.	Details of store Materials/ equipments to be purchased	Technical specifications	Qty	Rate per Unit/Kit
1	Four probe resistivity measurement	Power: 150 W Display: 3 and1/2 digit 7 segment LED, Load Regulation: 0.1% for 0 to full load, Line Regulation: 0.1% for 10% changes, Temperature Range: Ambient to 200^{0}C, Resolution: 1^{0}C, Stability:0.5^{0}C, Measurement Accuracy: 1^{0}C, Oven: Specially designed for Four Probe Set-Up, Constant Current Source	01	
2	Susceptibility measurement of Solids by Gouy's Method	Scientific Balance (with weight box): upto 200 gm, Aluminium Samples and Glass Tube for Powder samples, Gouy's Balance Stand Digital Gauss Meter, Electromagnet: 0-2 K Gauss and 0 - 20 K Gauss, Constant Current Power Supply: 0 – 4 Amp,	01	
3	Hall Effect	Hall Probe "Ge" Crystal: n-type as well as p - type, Digital Hall Effect Set-Up, Current: 0-10mA, voltage: 0-200mV, Accuracy: 0.1%, Electromagnet: 50 mm Poles, 7.5 K Gauss, Air-Gap: 10 cm, Constant Current Power Supplies for Electromagnets: 0 – 4 Amp, Digital Gauss Meter Range : 0 - 20 K Gauss, Hall Probe Multipurpose Stand, Connecting cables	01	
4	Coefficient of thermal conductivity	Power: 150 W Display: 3 and1/2 digit 7 segment LED, Load Regulation: 0.1% for 0 to full load, Line Regulation: 0.1% for 10% changes, Temperature Range: Ambient to 200^{0}C, Resolution: 1^{0}C, Stability:0.5^{0}C, Measurement Accuracy: 1^{0}C, Oven: Specially designed for Four Probe Set-Up, Constant Current Source	01	

Signature and Stamp of Supplier

Head
Department of Physics,
Dr. Babasaheb Ambedkar Marathwada
University, Sub Campus, Osmanabad

Terms and Conditions:

1. Quote your rates inclusive of all taxes & any other charges (Packaging, forwarding, Transportation & other).
2. The quotation should be submitted in **two separated sealed envelopes (Technical Envelope and Commercial Envelope)** subscribed as "Quotation for four probe resistivity measurement, Susceptibility measurement of Solids by Gouy's Method, Hall Effect, Coefficient of thermal conductivity for Dept. of Physics to the office of **Department of Physics, Dr. Babasaheb Ambedkar Marathwada University, Sub-Campus, Osmanabad (MH) - 413 501.** So as to reach on or before 15/12/2022 up to 06:00 PM.
3. Quotation should reach to office before due date and time, after the due date and time quotation will not be accepted. You should write your contact number and e-mail address on both quotation envelopes.
4. Please enclose following mandatory documents along with the sealed quotation.

Envelope-I (Technical Envelope):

a. Copy of updated registration of business or shop Act License.
b. Copy of GST registration
c. Copy of Certificate of Authorized Dealer/Distributor/Manufacturer/Service provider
d. Copy of acknowledgement of Income Tax return for last financial year.
e. Copy of PAN Card
f. Detailed Technical brochure of the offered item with photographs

Please note that, supplier who fulfils the mandatory/technical documents requirements, only those supplier's commercial envelop will be considered for opening.

Envelope-II (Commercial Envelop):

The Financial offer duly filled, signed and stamped on all pages. The supplier shall fill up the column of rate per unit offered by him/her for respective item and all legitimate taxes. Overwritten/scratched/unclear rate will not be accepted. Quotation without signature and stamp will not be accepted. F.O.R. price must be quoted, otherwise rates will not be considered and the quotation will be summarily rejected.

Scope of warranty should include all the material & services required to keep the good functioning during the warrant period.

The supplier/vendor/manufacturer should give installation, commissioning and training.

The University reserves the rights to modify, extend, cancel and refloat the quotations.

Signature and Stamp of Supplier

Head
Department of Physics.
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University,Sub Campus,Osmanabad