हिन्दू महाविद्यालय

(दिल्ली विश्वविद्यालय)

दिल्ली-110007

दूरभाष : 2766 7184

फैक्स : 2766 7284

ई-मेल :principal@hinducollege.org वेबसाईट : www.hinducollege.ac.in



Hindu College

UNIVERSITY OF DELHI

DELHI - 110 007 Phone : 2766 7184

Fax: 2766 7284

E-mail: principal@hinducollege.org

www.hinducollege.ac.in

Dated:06-03-2023

Sealed quotations are invited for the following apparatus in name of Teacher-in-Charge, Department of Physics, Hindu College, University of Delhi, Delhi-110007. Preferably give demonstration of the apparatus alongwith sealed quotations latest by 17 March, 2023.

S.No	Name of Apparatus/set-up/components/instruments/tools/spare parts with proper specifications
1	Cary Foster Bridge with built in power supply
2	Angstrom Method to determine thermal conductivity of copper.
3	PRT-To determine temperature coefficient of Resistance by PRT
4	Thermocouples to measure thermo emf with null method and with opamp.
5	Mechanical equivalent of heat by Calender & Barne constant flow method.
6	To determine coupling coefficient of a Piezoelectric crystal.
7	Wind Energy training Module
8	e/m by magnetic focussing method
9	Spring constant of series and parallel combination of two spring
10	To determine the frequency of electrically maintained tuning fork by Melde's experiment and to verify λ^2 -T law.
11	Bar pendulum set
12	Kater's Pendulum set
13	Measurement of B along X-axis for Halmholtz Coil.
14	Spectrometer
15	AM Transmitter and Reciever
16	Pulse width modulation
17	Time Division Multiplexing
18	Composite probe with crystal for Hall effect
19	Samples of soft and hard magnetic material
20	Current Source (0-20 mA)
21	Inductance 100mH, 250mH, 300mH (Wooden Box)

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S.No	Name of Apparatus/set-up/components/instruments/tools/spare parts with proper specifications
22	Digital Voltmeter (0 – 50 V)
23	Milli-Ammeter (mA) (0-50 mA)
24	Telescope
25	Hydrogen Tube
26	Bread Board
27	AC Voltmeter (0-10 V)
28	AC milli-ammeter (mA) (0-50 mA)

5-12-2023

Teacher in Charge Department of physics

Email: - skchauhan@hinducollege.ac.in

Principal Hindu College