

Date :

To,
Head,
Department of Physics
Shivaji University, Kolhapur

Sub: - Quotation for Faraday and Kerr effect set up (Qty. 1)

Ref: - Shivaji University quotation notice dated 01/01/2022.

Sir,

With reference to above subject, we are ready to provide **Superconductivity Experimental set up (Qty. 1)** at the rates mentioned below.

Sr. No.	Specifications	Qty	Rates with All Taxes and Warranty
1	Faraday and Kerr effect set up Fint glass Fint glass holder Electromagnet unit with slider Polariser /analyser Object screen Optical bench (1m) Fixed saddle Long width saddle Power supply (0-30 V DC, 10A) Power supply (2-12 V AC/DC) Digital gauss meter with probe hall probe holder Convex lens (F= 10 CM) Pluge lead 100 cm , black Pluge lead 100 cm , red Pluge lead 50 cm , yellow Halogen lamp He-Ne laser Diode laser (green) Cylindrical base Power cord Power adapter Set of five filter He-Ne laser Wave length – 632 . 8 nm Working current : 4mA – 6 Ma Working time : > 8 hrs.	01	

<p>Out put power : .> 2 mW Working voltage : AC220 V +/- 22V Input power : < 2W Dimension : 300 X 62X 82 mm</p> <p>Electromagnet Unit</p> <p>Coils : 300 turns Current : 10 Amp (Max.) Wire : 18 SWG,Cu Connection : 4 mm safety socket . U core : 150 X130 mm (LXH) 40 X40 mm cross section Pole piece : length = 80 mm</p> <p>Digital Gauss meter</p> <p>Range: 200 G & 2KG Resolution :1 G at 0- 200G Power – 220 V, 50 HZAC Hall probe: InAs</p>		
---	--	--

1. Rates are inclusive of all taxes
2. No advanced required.
3. Bill will be produced in duplicate along with advanced stamp receipt.

Date:

Signature of Vendor
Seal & full Address