## Government of Tripura WOMEN'S POLYTECHNIC

Hapania, P.O. - Amtali, Agartala, Tripura West - 799130.

NO.F.1 (66)/WP/Proc./2019/320

Date: -11/02/2021

## **Short Notice Inviting Quotation**

Sealed quotationss are invited by the undersigned from the reputed supplier for Supply of Physics Lab Equipments for Women's Polytechnic, Hapania, Agartala. The details of the items are as follows:

SI. No.	Name of the Equipments/ Experimental setup	Specification
1	Spherometer	Heavy type, Double disk
2	Convex mirror	75 mm Dia
3	Concave mirror	75 mm Dia
4	Parallelogram Law of force Apparatus	Complete set with pulley and slotted weight
5	Horizontal Friction Board	(60 cm X 18 cm) with pan and pulley
6	Fortin's barometer	Barometer with wooden case and Complete with double distilled mercury with glass case.
7	Hook's law apparatus	Complete set with spring and pointer
8	Stop watch	Diamond brand 1/10 <sup>th</sup> second
9	Viscosity apparatus for liquid by Stokes law method	Complete set
10	1 set of Wall thermometer & one mercury filled chemical thermometer	Set
9	Ohm's Law verification kit	Fitted with ammeter, voltmeter
10	Kirchhoff's law verification kit	Fitted with ammeter, voltmeter
11	Electrical Vibrator to measure frequency of A.C	Supplied with pulley, pan and cord. Requires 6 V, 50 Hz power source, Supplied to Electrical Vibrator via 4mm plug leads.
12	Conversion of galvanometer in to ammeter Kit	Fitted with Galvanometer and mili ammeter
13	Conversion of galvanometer in to voltmeter Kit	Fitted with galvanometer and voltmeter
14	P-N Junction diode characteristics apparatus	Inbuilt Variable DC regulated power supplies. Output voltage: 0-3VDC, 0-30VDC. On Board Analog Moving Coil Meters. Fitted with voltmeter and ammeter- DC (dual range). Switches & Diodes provided. SPDT: 2 Nos. DPDT: 1 No. PN Junction: OA-79 (2 Nos.)

7,0022.21

The rate quoted must be included with GST.

NB: The bidders are required to quote for unit quantity.

The last date of receipt of tenders is 23rd February, 2021 by 2.00 PM. The tenders will be opened on the same day at 3 PM if possible in presence of intending bidders. The undersigned reserve the right to reject any tender without assigning any reason.

(Dr. T. Sen, FIE)
Principal
Women's Polytechnic,
Hapania, Tripura (W).

## Copy to:-

- 1. Organising Secretary of the Seminar for information.
- 2. The Member Secretary, Purchase Committee, Women's Polytechnic, for information.
- 3. The DDO, Women's Polytechnic, for information.
- 4. Convenor website Maintenance Committee of www.wptripura.nic.in