## Prabhu Jagatbandhu College

JHOREHAT, P.O.: ANDUL-MOURI, HOWRAH-711302 BLOCK – SANKRAIL, SUB-DIVISION – HOWRAH SADAR ESTD: 1964, (NAAC ACCREDITED) Website: pjc.ac.in

Ref. No. PJC/Purchase/2022 Date 01/03/2022

## **Tender** Notice

Fresh quotations are invited from the suppliers with GST number in sealed envelope within 12<sup>th</sup> March, 2022 by 4.00 p.m. in the college office for the following instruments:

(Requirement from Physics Department)

- 1. Experimental set up to study BH Hysteresis of Ferromagnetic material using Resistance, Capacitance & Inductance without CRO.
- 2. Experimental set up to determine dielectric constant of different material (solid and liquid) using fixed frequency alternating source.
- 3. Crystal sample for Four Probe Method & Gauss meter for measurement of Hall voltage
- 4. Experimental set up to measure susceptibility of solids without Electromagnet, Power supply and Gauss meter

(Requirement from Geography Department)

5.Electric kettle, made of full stainless steel storage capacity 1000ml

6. Magnetic stirrer with hot plate including speed regular and temperature

7. Digital Table Top Micro-processor Based pH meter including Calibration Buffer solution 4.0 & 7.0 pH value with Adjustable Electrode Stand , Dust Cover and user Manual.

(Requirement from NAAC department)

8. Colour printer: (3210 EPSON INK TANK PRINTER)

Sd/-Dr. Subrata Kumar Ray PRINCIPAL