

## Government of West Bengal Office of the Principal Infectious Diseases & B.G.Hospital, Kolkata-10. Phone No.03323032200; Fax No.-03323633892.

MEMO. NO :- IDBGH/EQ/

Dated, Kolkata, the- / 7/2022

## TENDER NOTICE FOR THE FOLLOWING NONCAT EQUIPMENT ITEM FOR REGIONAL RABIES CONTROL LABORATORY

- 1) Notice Board I.D.&.B.G.Hospital Kolkata-700010
- 2) Notice for publication of daily news Paper

Sealed tenders are invited from reputed, bonafide suppliers having valid pan card, GST registration No/ certificate & Trade license for supplying of the following items for use in I.D. & B.G. Hospital, Beliaghata KOL-10. The last date for submission of bids is 27/7/2022 within 2.00 PM. Bidders are requested to quote the rate & Gst. Separately. In case of proprietary item, certificate must be enclosed.

The undersigned reserves the right to accept or reject any or all quotations without assigning any reasons thereof and is not bound to award to the lowest bidder.

Any form of canvassing shall be deemed as reason for disqualification. Any disputes will be attended within the jurisdiction of Kolkata.

SL. NO.	Description of Article	Rate Per unit	%of GST with G.O	Total amount in RS.	Quantity	Remarks
1	ELISA Washer & ELISA Reader with computerized interphase along with Printer scanner copier machine ( specification enclosed)				1Unit. For Microbiology department	Date of opening of Bids is on 28.7.2022 at the chamber of principal at 2.00 PM The willing bidders may present there.  Equipment will be purchased with warranty and free installation along with subsequent service after successful installation.

I.D.& B.G.Hospital Kolkata-10

Dated, Kolkata, the-

MEMO. NO :-. IDBGH/EQ/ Copy forwarded for information and necessary action to :--

1) MSVP, ID & BG Hospital Kol -10

Accounts Officer, I.D.& B.G.Hospital, Kolkata-10.

3) Store Officer in charge. ID & BG Hospital Kol-10

4) Asst. suptd. (N/M), Mrs. S. Majumdar Convener of Quotation Committee, I.D.& B.G. Hospital, Kol

Asst. suptd (N/M) Mr. Anirban Hazra ID & BG Hospital Kol-10. He is directed to publish this tender notice in the daily news papers.

IT-Cell, Dept. of Health & F.W. Swasthya Bhaban Kol-91 for publication in the departmental website.

Guard File

Anima Addah Principal 13.07.2022 I.D.& B.G.Hospital

Kolkata-10

## **ELISA READER TECHNICAL SPECIFITION**

Display-- Touch screen & 5.7" LCD

Absorbance Range- - 0.000-4.000 Abs

Operating System -- Windows, User friendly

Reading Speed -- <5 seconds for 96 well plates(single wavelength)

Storage Capacity-- 100 Test Protocol & 10000 Test records.

Warm up time-- No warm up time.

Printer-- In built Thermal Printer and external printer optional.

Input-- Touch screen with Stylish pen and Mouse.

LIS & HIS Compatibility-- Compatible with application support.

Data Protection ( Auto backup in case of power outage) - Available.

Lamp sleeping & Wake up function-- Available.

Plug and Play-- All 26 Elisa are pre-programmed.

8 Channel optical fiber system-- Yes

Test Results-- Result will be shown with Measuring range set for the individual test parameter.

Plate Carrier-- Covered with Black lid to Avoid interference of external light.

Manual entry of the O.Ds possible-Yes

Wave Length & no. of Filters-405, 450, 492, 630 with 3 optional filters.

Calculation mode-- Absorbance, Cut Off, Single Point Calibration, Curve Regration, Index Regration, Multiple point percentage, Linear regration, Log Regration, Percentage Regration, Four parameter reregration.

Multi Assay-- Upto 12 different assay on 1 plate.

Advantages-- All 26 elisa products are pre-programmed in ELISA Reader. On spot application training & service backups.

24\*7 video call support for speedy resolution & TAT is approx. 48 hours

Warranty one year

Principal
I. D. & B. G. Hospital
Kolkata-10

## ELISA WASHER TECHNICAL SPECIFICATION

No. of Wash Protocols-100 programs

Display-- 5" LCD

Built in Incubator—Inbuilt incubator with user adjustable temperature setting at 37 °C, 30 °C & 25 °C of or 296 well plates.

Operating System -- User friendly

Wash Mode—Cross Wash, Bottom wash single wash.

Auto Rines Tubes/ Probes—Available.

Inbuilt Shaker—Yes, Time & speed are adjustable.

Strip Washing—Available.

Soaking Time- 0-24 h

Plate Shaking function, time & speed adjustable-- 0-24h

Residue Volume-- <2ul

Washing Volume—10-300ul/well, 1ul by step.

Compatible Plates—Flat U, V Polysteren and 8 or 12 well strip Plate.

No. of Wash bottles—Total 3; 1 wash+ 1 Rinse + 1 Waste.

Monifold-8way or 12 way.

Plate Cover Lid—Available( No air drift at the time of sample & reagent incubation).

Wash Cycle Monitoring—Available.

Wash Cycle Monitoring—Available

WORK STATION:

A BRANDED DESKTOP WITH MINIMUM INTEL CORE I3, 1TB MHDD, 8/GB RAM, 20" LED MONITOR, LICENSED GENUINE WINDOWS 10 .

Warranty one year

I. D. & B. G. Hospital

Kolkata-10