



Office of the **Kalyani Municipality**

PH : (033) 2582 8455, 9569, 9570

FAX: (033) 2582 8630

City Centre Complex : Kalyani : Nadia : West Bengal : PIN-741235

Quotation No. 7211/K.M

Date 21.08.2018

RE-QUOTATION

Sealed quotations for supplying **CELL COUNTER** for use of Health Department under this municipality are invited from companies / authorized distributors/ Dealers . Quotation will be received by this office up to 2.00 p.m. on 31.08.2018 and will be opened on the same date at 3.00 p.m..

The Technical Specifications is given below:

1. The machine should be Fully Automated Haematology Analyzer providing at least 19 parameters including 3-part differential, with user definable settings to have both RDW-CV & RDW-SD.
2. Cost per test, onboard stability & test pack size to be included in Form 9 & Form 12.
3. The system should be capable of processing samples at a speed of at least 60 samples per hour in whole blood mode. Pediatric mode should be there for analyzing low volume samples with reportable results for differential parameters along with total counts.
4. The system should use the proven and approved "Volumetric Metering" system of cell counting for WBC's, RBC's and PLT's for high precision of the results & stability of the calibration. WBC differential parameters such as Granulocytes / Neut, Lym & Mixed Cells in absolute count will be preferred.
5. The system should have a large LCD display to have a review of all results along with the three histograms of WBC, RBC & PLT on the screen with automatic floating discriminator.
6. The system should be a two reagent system other than a cleaner with non-cyanide based reagent for Hb estimation, using high intensity LED and not lamp.
7. The system should have world reference "Electrical Impedance" method of cell counting for the reliability of the results, with an integrated temperature sensor for monitoring & compensating for shifts in room temperature. The system should have inbuilt probe wiping after every sample.
8. 4 sets of tri-level control to be supplied in a staggered manner over a period of 6 months.
9. External Roller Mixture with capacity of at least 6-9 vials to be supplied.



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10. Equipments should be supplied (staggered) with a free reagent for testing 1000 samples in a span of 6 months.
11. The system should have a low cost per test (considering a load of 200 samples per month).
12. Should be supplied with 1KVA online UPS (Libert / APC) having 30 minutes back up.
13. All reagents required should be available locally from the company or its authorized distributor within 7 days of placement of order.
14. Warranty: 2 years; CMC: 5 years.
15. Product certification: CE / US FDA / BIS certified.
16. Time of C.M.C must be atleast 2 Years.
17. User list of the Machine (Government sector, with relevant document) must be submitted along with

the quotation.

All relevant documents (e.g GST, Valid Trade License , I.T. clearance certificate etc) must be submitted along with quotation. The Quoted amount must be inclusive of all taxes, Transportation cost (Kathaltala HAU building), installation charge, and necessary training etc)

The undersigned reserves right to accept or reject any or all quotations without assigning any reason whatsoever.

Sen 21.8.18
Executive Officer

Kalyani Municipality

Date *21.08.2018*

No. *7211(32)/K.M*

Copy forwarded for information and wide publication to :

1. The Project Director, SUDA (Health Wing), Ilgus Bhavan, HC-Block, Sector-3, Kol – 106.
2. The Sub-Divisional Officer, Kalyani Sub-Division , Kalyani , Nadia.
3. The Chief Medical Officer of Health, Nadia, Krishnagar , Nadia

4 to 23. _____, Kalyani Municipality, Ward no. _____

24. Finance Officer, Kalyani Municipality, Kalyani, Nadia
25. The Chairman, Kanchrapara Municipality, Kanchrapara, 24 pgs.(N)
26. The Chairman, Gayeshpur Municipality, Gayeshpur , Nadia
27. The Estate Manager, U.D. Department, D.C.Building, Kalyani , Nadia.
28. The District Employment Officer , Kalyani , Nadia
29. The Ex-Engineer , Nadia Division , P.H.E., Kalyani , Nadia
30. The Post Master, Kalyani Post Office, Kalyani , Nadia
31. The Assistant Engineer, Group Electric Supply , Kalyani , Nadia
32. Notice Board , Kalyani Municipality.
33. -----

Sen 21.8.18
Executive Officer
Kalyani Municipality