



Govt. of West Bengal
Office of the Principal
College of Medicine & Sagore Dutta Hospital
Kamarhati, Kolkata-700058

Memo No:CMSDH/Pr/043/26

Date:

Quotation Notice

A sealed quotation is invited from the reputed organization for supply of following item for Department of Community Medicine of College of Medicine & Sagore Dutta Hospital.

Sl.No	Name of the Equipment	Specification	Qty.
1	Hand Held Spirometer	Annexure-1	02

The rate should be inclusive all taxes and others charges (Including tax, transportation, inspection charges etc.)

The following self attested documents are required to be submitted along with the offer.

1. Photocopy of valid Trade license.
2. Photocopy of GST Registration
3. Photocopy of PAN card.

The offer in a sealed envelope superscribing with quotation reference No. and due date should be dropped/submitted at the designated tender box kept at the Establishment Section of College Building. (2nd floor College Building).

- The due date for opening of the bid is 16/01/2026 at 1.00 pm. your offer should reach us well before the due date & time i.e. latest by 12.00 pm of 16/01/2026.
- If the opening/due date happens to be a holiday, then quotation / tender will be opened on the next working day at the same time.
- **The offer should remain valid for a period of one year from the date of placement of purchase order with a provision for further extension, if required.**

The undersigned reserves the right to accept or reject any quotation without assigning any reason.

The quotation notice can be downloaded from the following website-
www.wbhealth.gov.in, www.comsdh.org.in

Sd/-

Principal

College of Medicine & Sagore Dutta Hospital
Kamarhati, Kolkata-700058

Date: 05.01.2026

Memo No: - CMSDH/Pr/043/1(16)/26

Copy forwarded for necessary information:-

1. The Sabhadhipati, Zilla Parishad, North 24 Paraganas.
2. The DME, deptt. Of Health & Family welfare, Govt. of West Bengal, Salt lake city, Kolkata-700091.
3. The DHS, deptt. Of Health & Family welfare, Govt. of West Bengal, Salt lake city, Kolkata-700091.
4. Office of the District Judge, North 24 paraganas
5. Office of the District Magistrate, North 24 Parganas.
6. THE MSVP, COM & SDH, Kolkata
7. Office of the Superintendent of Police, North 24 Parganas.
8. The District information and cultural Officer, North 24 Paraganas
9. The chief Medical Officer of Health, North 24 Paraganas
10. Office of the Chairperson, Kamarhati Municipality.
11. The Account Officer, COM & SDH, Kolkata.
12. The Head Clerk, College, COM & SDH, Kolkata.
13. The Head Clerk, Hospital, COM & SDH, Kolkata.
14. The IT cell, Swasthya Bhawan for publication in the website of Dept. of Health & FM, Govt. of W.B
15. Karrot Graphics for uploading the notice in the Institutional website.
16. Office Notice Board, COM & SDH, Kamarhati, Kolkata-700058.

P.P.W.
05/01/26

Principal

College of Medicine & Sagore Dutta Hospital
Kamarhati, Kolkata-700058

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05/01/26

Technical Specifications of Handheld Spirometer:

(May be validated with a senior faculty of the Respiratory Med)

Connectivity: It is entirely wireless, allowing connection to a smartphone or tablet for real-time data display and report generation.

Portability: Compact, lightweight, and designed for bedside assessments, field visits, and use in remote areas.

Hygiene: Designed for use with single-patient Bacterial Viral Filters to minimize cross-contamination in clinical settings.

Power: Features good battery performance for extended usage without frequent recharging.

Software & Reporting: Generates instant diagnostic reports (PDF versions can be shared or printed with a portable wireless thermal printer) and employs quality checks to meet acceptability criteria.

Diagnostic Parameters: Measures key spirometry parameters including:

Forced Vital Capacity (FVC)

Forced Expiratory Volume in 1 second (FEV1)

FEV1/FVC ratio

Forced Expiratory Flow 25–75% (FEF 25–75)

Peak Expiratory Flow (PEFR)

FEV 6

FEV1/FEV6

Standards: Compliant with guidelines set forth by the American Thoracic Society and European Respiratory Society (ATS/ERS) for performance requirements and uses the 0.9*ERS Equation for standardized assessments.

Dr. [Signature]
31/12/2025
Professor & HOD
Department of Community Medicine
College of Medicine &
Sagore Dutta Hospital