

Government of West Bengal  
Office of the Chief Medical Officer of Health  
District Health and Family Welfare Samiti, Cooch Behar  
Lalbagh: Cooch Behar  
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Memo No : 1399

Dated :- 22/03/22.

**QUOTATION NOTICE**

Sealed quotation is invited from reputed firm /agency for supply Carbon Monoxide Breath Monitor. Interested parties are requested to submit their quotation in sealed cover addressed to the Chief Medical Officer of Health & Secretary, DH & FW Samiti, Cooch Behar Superscribing "**Quotation for supply Carbon Monoxide Breath Monitor**".

Specification of is mentioned below:-

Sl No	Name of the items	Specification	Quantity
1.	Carbon Monoxide Breath Monitor	Annex- A	1 Set

Last date of submission of quotation is 29/03/2022 before 5.00 PM. Photocopy of trade license, last income tax return and PAN card & GST No must be submitted with the quotation document. Quotation will be opened on 29/03/2022 before 5.15 PM in the chamber of the undersigned.

  
CMOH & Secretary

Dist. H.& F. W. Samiti ,Cooch Behar

Memo No:-

Dated :-

Copy forwarded for information and with the request to hanging the same in the notice Board;-

1. The Sabhadhipati, Cooch Behar Zilla Parishad, Cooch Behar
2. The District Magistrate, Office of the District Magistrate, Cooch Behar
3. Dy. CMOH-I, Cooch Behar
4. Dy. CMOH-II, Cooch Behar
5. Dy. CMOH-III, Cooch Behar
6. Officer In Charge ( Health ) , DM Office, Cooch Behar
7. Accounts Officer, CMOH Office, Cooch Behar
8. District Information and Cultural Affairs Officer, Cooch Behar
9. District Informatics Officer, NIC, DM Office, Cooch Behar with request to upload in web site.
10. The Station Manager, Railway Station, Cooch Behar
11. The Post Master, Head Post Office, Cooch Behar
12. The MSVP, MJN District Hospital, Cooch Behar
13. Officer In Charge, NIC, Cooch Behar with request to upload the Tender notice in website [www.coochbehar.gov.in](http://www.coochbehar.gov.in) of Cooch Behar
14. Dispatch section of this Office to display the notice in the office Notice Board.

CMOH & Secretary  
Dist. H.& F. W. Samiti, Cooch Behar

## QUOTATION DOCUMENT

TECHNICAL AND FINANCIAL BIDS ON ACCOUNT OF THE MEMO NO:- 1399  
DATED-22/03/2022 FOR CARBON MONOXIDE BREATH MONITOR UNDER NUHM

THE CMOH OFFICE, COOCH BEHAR

Sl. No	Name of the items	Specification	Rate quoted inclusive of all taxes	Time required to supply after getting supply order (not more than 15 day)
1.	Carbon Monoxide Breath Monitor	Annex- A		

Date ;-----

Place :-----

Sign of bidder with date or seal (if .....)

## Technical specifications Essential

Annex - A

### Specifications:

1. It should have color touch-screen display.
2. Response time should be  $< 30$  seconds to 90% FSD
3. Recording and interpreting results should be quick and easy.
4. It should have automatic calibration to ensure accurate results.
5. There should be provision of mouthpieces for excellent and low-cost infection control.
6. It should have storage of up to 100 readings and personal profiles.
7. There should be familiar green, amber and red traffic light system for making CO levels instantly identifiable to patients.
8. It should have electrochemical sensor with  $\pm 5\%$  repeatability and accuracy.
9. Sensor operating life should be 5 years (2-year warranty)
10. Sensor sensitivity should be 1ppm.
11. Its weight should be in  $< 250$ gm.
12. H<sub>2</sub> cross sensitivity:  $< 12\%$

### Desirable Specifications:

1. It should be able to provide instant result in exact ppm for %COHB and %FCOHB
2. There should be provision for adults, adolescents and pregnant woman testing mode

### Environmental factors

1. Operation temperature range should be 0-40 degree Celsius
2. Storage/transport temperature: 0-50°C
3. Operating/storage/transport pressure: Atmospheric  $\pm 10\%$
4. Operating humidity: 15-90% non-condensing
5. Storage/transport humidity: 0-95%

### Documentation