



Memo No.: Dy.CMOH-II/Mid(w)/2022/ 426

Dated: 21.07.2022

RE-TENDER NOTICE

The reputed firms, suppliers, dealers, agencies are invited to quote the rate of 2 (Two) **Carbon Monoxide Breath Monitor (CO² Monitor)** to the Office of the Chief Medical Officer of Health, Paschim Medinipur in a sealed cover within the time period as mentioned below.

➤ **Technical Specifications of Carbon Monoxide Breath Monitor:**

Description of function

The Carbon Monoxide Breath Monitor measures the Carbon Monoxide levels in ppm (parts per million) in breath. It is an instant and non-invasive tool to biochemically establish smoking status in an individual while acting as a motivational visual aid for the smokers.

Technical specifications Essential

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 15% 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 < 250gm.
- 12 H2 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 +/- 10%
4. Operating humidity: 15-90% non-condensing
5. Storage/transport humidity: 0-95%

Documentation

User/ Technical/ Maintenance manuals to be supplied in English


21.7.22
Dy. Chief Medical Officer of Health-II
Paschim Medinipur

➤ **Terms & condition:**

1. All rates shall be inclusive of all charges i.e.IT, GST etc.
2. The rate quotation should accompany current a) Valid Trade License of same kind of business, b) PAN Card, c) GST Registration Certificate, d) ITR of last financial year.
3. Earnest Money Deposit (EMD) Rs. 2800/- as Demand Draft (DD) from any bank in the favor of District Health & Family Welfare Samity, Paschim Medinipur have to be attached with the Tender document.
4. The tenderer should put his signature in each page of their related documents.
5. The rate will be valid from the date of acceptance by the authority.
6. Sealed tender will be drop on tender box at the Office of The Chief Medical Officer of Health, Paschim Medinipur (Dy. CMOH-II Section) at any working day from 21.07.2022 to 04.08.2022 between 11.00AM to 4.00PM and the same will be opened on 04.08.2022 at 4.30 PM at the office chamber Chief Medical Officer of Health, Paschim Medinipur. The intending tenderer may like to remain present at the time of opening the tenders.
7. If it is found that rate of an item is offered by any tenderer is absurd low than market rate, such tender may be liable to be cancelled and appropriate action will be taken against such tenderer.
8. The authority reserves the right to distribute the supply order amongst the successfully tenderers in the interest of speedy and smooth disposal of supply keeping the interest of the Government offices.
9. The authority reserves the right to accept and to cancel any tender or the whole process without assigning any reasons whatsoever.


Dy. Chief Medical Officer of Health-II
Paschim Medinipur


Chief Medical Officer of Health
Paschim Medinipur

Memo No. Dy.CMOH-II/Mid(W)/2022/426/1(11)

Dated. Medinipur the 21.07.2022

Copy forwarded for information with request to arrange needful for displaying the Notice Board Please:

1. The District Magistrate, Paschim Medinipur
2. The Savadhipati, Paschim Medinipur Zilla Parishad
3. The Dy. CMOH-I/III/ZLO/DTO, Paschim Medinipur.
4. The A.O, DH&FWS, Paschim Medinipur.
5. The District Informative Officer (DIO), NIC, Paschim Medinipur with request to upload the tender notice in the official website of Paschim Medinipur District.
6. The IT Specialist, Dept. of H&FW, Govt of WB, Swasthya Bhaban, Kolkata-91- he is requested to publish this tender notice in the wbhealth.gov.in website.
6. Notice Board of CMOH Office, Paschim Medinipur.
7. Guard File


Dy. Chief Medical Officer of Health-II
Paschim Medinipur