



Government of West Bengal
Office of The Principal
Medical College, Kolkata
88, College Street, Kolkata-700073



Memo No: MC/PRIN/ 3635/2022

Dated: 24.06.2022

Notice for Modifications against NIT No MC/PRIN/3175/2022 Dt 01/06//2022

The details of Technical Specification against NIT No MC/PRIN/3175/2022 Dt 01/06/2022 for procurement of one No Video Bronchoscope Machine ,for the Deptt of Respiratory Medicine , Medical College Kolkata is stated below.

SL No	Clauses given in NIT MC/PRIN/3175/2022 Dt 01/06/2022	Recommended modifications
1	Para-21 - Dates and Information	Attached in Annexure
2	Technical Specification	Attached in separate sheet

Dhr 24/06/2022
Principal
Medical College Kolkata.

Memo No : MC/PRIN/ 3635/1(7)/2022

Date: 24.06.2022

Copy forwarded for inf and n.a:-

1. Director of Medical Education Deptt of H&FW Govt of West Bengal.
2. Medical Superintendent Cum Vice Principal Medical College & Hospital Kolkata.
3. Head of the Deptt Respiratory Medicine Medical College Kolkata.
4. Kazi Gowsas Salam Asstt Super MCH Kolkata.
5. Sri Swarup Saha Asstt Super mCH Kolkata.
6. Store Keeper Store Section Office of the Principal Medical College Kolkata.
7. Office File.

Dhr 24/06/2022
Principal
Medical College Kolkata.

Annexure

Para-21 . Dates & Information

SL No	Items	Publishing Date	Revised Date
6	Bid Submission Closing Date(Online)	30/06/2022 at 16.00 P.M	04/07/2022 at 16.00 PM
7	Bid Openning (Bid A) Technical Evaluation	04/07/2022	07/07/2022
8	Date of uploading list of Technically Qualified Bidder (Online)	08/07/2022	12/07/2022
9	Date of Demonstration of Instrument	11/07/2022 - 12/07/2022	14/07/2022 - 15/07/2022
SL 10-12	To be Notified Later		

Rm
24/06/2022
Principal


Medical College Kolkata


Technical Specification for video Bronchoscope

Video bronchoscope (Adult): Should have following features:

- Slimmer, extremely clear high – resolution image for more detailed observation of bronchial surfaces
- Should be equipped with Optical Enhancement technology (NBI/BLI/ ~~OE~~ i-SCAN)
- Compatible with electro-surgical and laser treatment

Outer Diameter	:	6.3 mm or less
Angulation range	:	up 180 deg & Down 130 deg
Field of view	:	120 degree or more
Depth of field	:	3-100 m of better
Working length	:	600 mm or more
Instrument Channel	:	2.8 mm or more
Insertion tube	:	6.4 mm or less


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Associate Professor
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Professor &
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Video Processor and Light Source :

- Should be compatible with Analog and or HD-SDI and or DVI output & 16:9 & 16:10 output for an HDTV monitor
- It should be latest compact (separate or Integrated) and ergonomically designed
- Light source should be equipped with Long Life LED (4000 Hrs or More) or Xenon (150 or 300 watt)
- Should be equipped with Optical Enhancement technology (NBI/BLI/ i-SCAN)

High definition LCD Monitor : 27 inch monitor of Medical Grade

Accessories (Preferable form the same manufacturer / USFDA approved)

- Reusable biopsy forceps : min 10 Nos
- Disposable Cytology Brush : min 20 Nos
- TBNA Needle : min 10 Nos

Trolley & Storage Cabinet (Almirah) : Compact High – Quality trolley along with storage cabinet must be supplied along with the system.


Recording System: Computer i-Core, 2TB Hard Disc, 4GB RAM, Windows 10 64 NIT pro along with laser printer and software should be provided along with the system.

Computer, Table, Cleaning Kit – Tub & Trolley, Almirah for Software etc for image recording and archiving

- The company should provide good quality Trolley, Almirah for Storage, Computer (i5) with Antivirus, Table & Colour Laser Printer and Reporting Software.

Quality standard & Safety Certification: European CE/US FDA

- ❖ 5 Yrs CAMC should be quoted (Excluding: Tub, Table, Printer, Accessories, Almirah & Trolley)
- ❖ Company should have good service structure and good installation base in reputed government institutions.
- ❖ Company should have a facility of repairing scopes in India.


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