

Notice Inviting e-Tender

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**PROCUREMENT OF UPPER GI ENDOSCOPE AND COLONOSCOPE FOR DIFFERENT
MEDICAL COLLEGES AND HOSPITALS**

(Submission of Bid through *online*)

Bid Reference No.: WBMSCL /NIT-20/2021

Dated-15.01.2021

The following amendments have been made in the tender document. The changes are highlighted below in **yellow** colour,

Amendment-I: (Revised Technical Specifications)

Schedule –I: Upper GI Endoscope

Gastrovideoscope (Adult)

- Built in HDTV compatible CCD/CMOS with close focus observation capacity
- Should have optical enhancement technology i.e. NBI / BLI&LCI / OE i SCAN
- Fully immersible in disinfectant solution

Field of view : 140 degree or more

Direction of view : 0 degree, forward viewing

Depth of field : must be **2**-100 mm or better

Distal end outer diameter : **9.4** mm or less

Insertion tube outer diameter: **9.4** mm or less

Tip bending range : Up 210 deg, Dn 90 deg, Lt &Rt 100 deg.

Working length : 1030 mm or more

Channel inner diameter : 2.8 mm or more

Video Processor

- Equipped with HDTV Imaging capacity with optical enhancement technology
i.e. NBI / BLI&LCI / OE i SCAN
- Light Source: Should have Long Life LED Lamp
- Digital signal output: Must have HD-SDI output
- Should have 2 types of structure enhancement
- Electronic Zoom up to 1.5X and pre freeze function for image stabilization

High Definition LCD Monitor:

- 24 inch or more full HD LCD monitor of Medical Grade

Trolley:

- Compact High Quality trolley

Recording System:

- Computer System along with printer and software should be provided along with the system
- Certification: Should have European CE/ US FDA/BIS certificate

Schedule –II: Colonoscope

Colonovideoscope (Adult)

- Built in HDTV compatible CCD/CMOS with close focus observation capacity
- Should have optical enhancement technology i.e. NBI / BLI&LCI / OE i SCAN
- Fully immersible in disinfectant solution
- Auxiliary water jet for mucosal cleaning

Field of view : 140 deg or more

Direction of view : 0 degree, forward viewing

- Depth of field : must be 2-100 mm or better
- Distal end outer diameter : 12.8 mm or less
- Insertion tube outer diameter : 12.8 mm or less
- Tip Bending range : Up & Dn 180 deg, Lt & Rt 160 deg.
- Working length : L: 1680 mm I: 1330 mm or more
- Channel inner diameter : 3.7 mm or more
- Certification: Should have European CE/ US FDA/BIS certificate

Amendment-II: (General)

Clause 6. Performance Security (PS) under Section I: Instructions to Tenderers

(In the form of unconditional and irrevocable Bank Guarantee)

Medical equipments for different Medical Colleges and Hospitals
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03% of the Bid Value (Validity should be till the completion of Warranty + 60 days).
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