

GOVERNMENT OF ASSAM
OFFICE OF THE DIRECTOR OF MEDICAL EDUCATION, ASSAM
SIX MILE, KHANAPARA, GUWAHATI-781022

No. DME/207/2012/10816,

Dated: 17/08/2012

Corrigendum Notice

Vide IFB NO.DME/207/2012/9771, Dated: 31/07/2012
(Anaesthesiology, Dermatology & ENT and Microbiology Deptt.)

Some technical specification of Fiber Optic Bronchoscope and Ventilator are modified. Detailed modified specification is uploaded in the official website of this Directorate (i.e. www.dmeassam.gov.in), NRHM, Assam (www.nrhmassam.in) and in the Govt. of Assam website (i.e. www.assamgovt.nic.in).

The modified specification for **Item Fiber Optic Bronchoscope** is as follows-

FIBER OPTIC BRONCHOSCOPE FOR ADULTS INSTRUMENTS WITH ALL ACCESSORIES
<p><u>Operational Requirements</u> Fiber optic Flexible Bronchoscope for Adult with Suction Channel. Compatible with Laser (YAG/ Diode). Compatible with Electrosurgical accessories. Light weight & fully immersible in disinfection solution. Latest colour CCD chip technology. Compatible Xenon Light source with backup Halogen Light source. Compatible 21" High Resolution LCD/LED Monitor. Compatible image capturing device with adequate detachable and storage memory devices (CD Writer). Field of View: 120 degrees or more. Depth of field: 3 mm to 100 mm or better. Direction of View: Forward viewing. Distal end dia: At least 6 mm. Insertion tube dia: At least 6 mm. Working Length: 580 mm to 600 mm. Min. Visible distance: 3 mm from distal end. Instrumental Channel dia: more than 3 mm. Bending range: Up 180 deg and Down 130 deg. Standard set should include:<ul style="list-style-type: none">• Biopsy forceps (Fenestrated and Alligator type) - qty 1 each• Grasping Forceps (Shark Tooth type) - qty 1.• Cytology Brush Set (qty 10-12 brushes) with Reusable Cannula sheath - qty 1.• Coagulation Electrode with cord - qty 1 no.• Cleaning and maintenance kit.Separate Instrument channel for therapeutics. It should be compatible with the above-mentioned video processor unit, Xenon light source, monitor and image capturing device. Standard set should include:<ul style="list-style-type: none">• Biopsy forceps (Ellipsoid) - qty 1 each.• Cytology Brush set (qty 6 pieces, disposable type).• Cleaning and maintenance kit.The unit shall be capable of operating continuously in ambient temperature of 20-30 deg C.</p>
<p><u>Power Supply</u> Certified to meet the current leakage requirement of IEC 60601-2-18 or equivalent standard for Medical Equipment particular requirement for safety of endoscopy equipments. Should be FDA, CE approved product Manufacturer should be ISO certified for quality standards.</p>
<p><u>Documentation</u> User/Technical/Maintenance manuals to be supplied in English. Certificate of calibration and inspection from factory. List of important spare parts and accessories with their part number and costing. Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out Two years warranty for the Fiber optic scope and Light Source. Local Service should be available</p>
<p>Should be compatible for future upgradation, connecting display to a television/LCD/LED Monitor through Processor/ Camera</p>

Item Ventilator

Please read "CE and FDA approved" instead of Certificate from Competent Authority.

Dermatology & ENT Deptt.

Item 2 KVA and 5 KVA Online UPS- "Back up should be 30 minutes for 2 KVA and 30 minutes for 5 KVA"

Microbiology Deptt.

"Binocular Microscope" shall be deleted.


Director of Medical Education, Assam
Dated: 17/08/2012

Memo No. DME/207/2012/10817-21

Copy for forwarded for information & necessary action to:

1. The Secretary to the Govt. of Assam, Health & F.W.(B) Deptt. Dispur, Guwahati.
2. The Mission Director, N.R.H.M, Assam. He is requested kindly to upload the Corrigendum Notice in the NRHM, Assam Website. Soft copy enclosed.
4. The State Informatics Officer, Block F, Assam Secretariat, Dispur, Guwahati-06. He is requested to upload the Corrigendum Notice in the Assam Govt. Website. Soft copy enclosed.
5. The P.S. to the Hon'ble Minister, Health & F.W. Assam for kind appraisal of the Hon'ble Minister.
6. The Notice Board of this Directorate.


Director of Medical Education, Assam