## **Notice Inviting e-Tender**

## West Bengal Medical Services Corporation Limited Swasthya Sathi GN-29, Salt Lake, Sector-V Kolkata-700091

Phone No (033) 40340431/308 E mail: procurement@wbmsc.gov.in

PROCUREMENT OF MEDICAL EQUIPMENT FOR FIVE NEW MEDICAL COLLEGE AND HOSPITALS

(Submission of Bid through online)

Bid Reference No.: WBMSCL /NIT-207/2018 Dated -11.10.2018

## Amendment-I

**Technical Specifications** 

## Ammendment-I

The specification of the equipment put out in the tender is detail below;

Name of the Discipline: ANATOMY			
SI. No.	Name of the Equipments (Item)	Specification	
1	Microtomes, rotary	Section settings and adjustments for the Microtome: Section thickness indication: visual display Range of section thickness: 1 - 60 $\mu$ m Increments:from 1-10 $\mu$ m in 1 $\mu$ m steps from 10-20 $\mu$ m in 2 $\mu$ m steps from 20-60 $\mu$ m in 5 $\mu$ m steps	
2	Band saw for sectioning body and limbs	1. Size of cutting table 785 × 585 mm approx 2. Total Table Travel 1245 mm approx 3. Extension Table 455 × 760 mm approx 4. Size of Wheel 455 mm approx 5. Height 1700 mm approx 6. Motor - 2 HP or more	
3	Mortuary cooler with arrangement to keep 8 bodies	Temperature Range: 2°C to 8°C / -10°C to -20°C Temperature Control: Digital Micro-processor Temperature Display: LED / LCD Display Construction: G.I Sheet / M.S / 304 Stainless Steel Insulation: High Grade Poly Uretherane Doors: Made of Steel Sheets w/ Magnetic Gasket & External Lock Trolleys: Made of Steel and sliding on telescopic rails Compressor: ISI Marked & CFC Free Defrosting Type: Automatic Evaporator: Internal evaporator system Forced draught Internal drainage: Yes Integral temp gauge: Yes Refrigeration System: Air cooled Hermetically sealed Air Circulation: Forced Air Circulation Alarm: High / Low alarm system Internal Lighting: Waterproof fluorescent ceiling lamps Locking System: Standard Key Locks Power Supply: 220 Volts / 50 Hz Essentials: User & Technical Manual, Optional Accessories: Caters, Stabilizer, Loading Trolley, Instrument Trolley, Data Logger, Temperature Chart Recorder, Authorization Certificate	

Name of the Discipline: ANATOMY		
SI. No.	Name of the Equipments (Item)	Specification
4	Microtomes, Sledge, large cutting	1. These cuts sections in the thickness that ranges from 3 to 30 microns 2. These are not suitable for cutting very hard resins like araldite due to their risk of vibration 3. The sledge microtome is ideal for cutting different material like bone, plastics, resins, wood and large area soft tissues 4. Hard material such as wood, bone and leather require a sledge microtome 5. These microtomes have heavy blades and cannot cut as thin as a regular microtome 6. Special knife for cutting extra hard sections 7. Heavy construction for stability and not usually subjected to vibration 8. Glide way for convenient movements 9. Calibrated veneer type scale for section setting adjustments
5	Brain Knife	<ol> <li>Blade Shape: Straight</li> <li>Cutting Edge: 30cm</li> <li>Thickness: 1.7mm</li> <li>Alloy / Material: Stainless Steel</li> <li>Length: 45cm</li> </ol>
6	Dissection microscope	<ol> <li>Stable cast iron round base with pillar focusing with rack &amp; pinion.</li> <li>Accurate and stable metal stage covering with glass plate with clips.</li> <li>Eye Piece: Optical True 10x, 20x mounted on jointed arms allowing to whole area to be scanned.</li> <li>Complete in box</li> </ol>