

## **Notice Inviting e-Tender**

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

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SUPPLY AND COMMISSIONING OF MEDICAL EQUIPMENT AT MEDICAL COLLEGE AND HOSPITAL OF THE GOVERNMENT OF WEST BENGAL (Group 1).

(Submission of Bid through online)

Bid Reference No.: WBMSCL/NIT- 216/2018 Dated-12.10.2018

The following amendments have been made in the tender document,

## Amendment -II (Revision of Technical Specification)

The revised technical specifications for the item is given below,

## **Echocardiography Machine:**

Parameter / Feature	Threshold Limit / Range
Monitor size (diagonal) in inch	21 or more
Frame rate per second	<mark>2500</mark> or more
MUST HAVE SPECIFICATION	
Parameter / Feature	Yes / No
Latest and state-of the art	
Adult cardiac probe (2D): 2-5 (±1) MHz	
4D TTE Probe: 1-5 (±1) MHz	

Pediatric cardiac probe: 3-8 (±1) MHz
Vascular probe: 3-10 (±1) MHz
Adult TEE probe (4D): 3-8 (±1) MHz
Imaging & operating modes: 2D, M mode, CW, color M mode, Anatomical M mode, color power Doppler
Colour Doppler, Tissue Doppler, Pulse wave Doppler
Continuous tissue optimization
HI-FI PAN zoom capability
Live/frozen/stored images
Vascular hemodynamics
Tissue velocity imaging (TVI) & tissue tracking
Strain & strain rate imaging
Pharmacological & exercise stress echo
Modify & create protocol templates
Well segment scoring & reporting
Zoom capability in stress echo review
Uninterrupted power supply
Latest software for the required feature/output
CD/DVD writer & pen drive facility
High resolution TFT-LCD / LED monitor
Electrical Safety and Quality Certification
European CE & US FDA approved