

Notice Inviting e-Tender

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SUPPLY OF CARDIO THORACIC VASCULAR SURGERY (CTVS) EQUIPMENTS AND COLOUR DOPPLER SYSTEM IN THE HOSPITALS AND MEDICAL COLLEGES OF THE GOVERNMENT OF WEST BENGAL.

(Submission of Bid through *online*)

Bid Reference No.: WBMSCL/NIT-44/2015

Dated-09.12.2015

The following amendments have been made in the tender document,

Schedule-IV

Amendment – I (Revision of Technical Specification)

The revised technical specifications for the item is given below,

Dedicated Cardiovascular Echo Machine

Adult, Padiatric, Neonatal Transthoracic, Vascular, TEE imaging must

1. 19" or more high resolution flat panel display monitor.
2. Must offer 2D, M-mode, Colour M-mode, Anatomical M-mode, Colour flow, Pulse wave Doppler, CW Doppler and Colour Power Doppler.
3. 2D frame acquisition rate should be 750 frames/sec
4. Must include Colour TDI.

5. Transducers
 - a) 2-5 MHZ for adult Echo.
 - b) 3-8 MHZ for ped Echo.
 - c) 3-10 MHZ for linear array vascular imaging.
 - d) 4-10 MHZ **or more** for neonatal imaging With Tissue Harmonic Imaging
6.
 - a) 2nd Generation Matrix Transducer for 4D.
 - b) Separate 4D transoesophageal transducer with zoom and Full Volume facility.
7. Strain and Strain Rate Imaging Quantification.
8. 2D based Strain facility should be available with the machine
9. 2D and 3D Speckle tracking
10. Integrated Stress Echo application.
11. Inbuilt CD Writer, B / W Thermal Printer and inject color printer.
12. Suitable UPS with one hour battery backup.
13. CE & US FDA approved product.
14. Epiaortic application for vascular imaging facility must be present in the echo probe
15. Mitral valve replacement/repair assessment software package

Amendment – II

The BOQ has been replaced