



## Notice Inviting e-Tender

**West Bengal Medical Services Corporation Limited**  
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Supply and Commissioning of Medical equipments for setting up of Sports Medicine unit at  
IPGME&R and SSKM Hospital of the Govt. of West Bengal  
[3rd call of bid reference no. WBMSCL/NIT-383/2021, (Schedule- IV, IX &XIII); Dated-25.11.2021]

Bid Reference No.: WBMSCL/NIT-147/2022

Dated-13.04.2022

### Amendment-III

## REVISED TECHNICAL SPECIFICATION

### Schedule-III

#### MUSCULO SKELETAL USG

1. The USG machine should be a latest model of state of the art technology and standalone unit along with colour Doppler facility and triplex imaging.
2. The USG machine should consist with 3 probes: i) Hockey Stick probe (6-19 MHz  $\pm$ 3) (ii). Linear probe (4-12 MHz  $\pm$ 2 ) (iii).ECHO probe (1-5 MHz or more)
3. Linear probe should be coupled with biopsy attachment facility for MSK intervention.
4. System must be offered with acquisition frame rate of at least 1500 frames/sec or more.
5. System must be offered with cine loop review facility. Should be able to acquire and display upto 1500 frame or more 2D and color image for retrospective review and image selection.
6. Storage- should have direct connectivity to inject printer for printing image and reports.

7. Archive- should have facility transferred to integrated CD/DVD writer.
8. Full function measurement facility and calculation should be possible.
9. System must be offered with user friendly with high resolution user interface touch panel or intuitive keyboard.
10. System must be offered with tissue harmonic imaging.
11. Medical grade Monitor (size should be 21 inch or more).
12. Active port should be at least 4 in number.
13. Should have European CE (4 digit) and US FDA certificate.