



Notice Inviting e-Tender

West Bengal Medical Services Corporation Limited

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SUPPLY AND COMMISSIONING OF MEDICAL EQUIPMENTS (SET-I) FOR TRAUMA CARE FACILITY FOR THE HOSPITALS AND MEDICAL COLLEGES OF THE GOVT. OF WEST BENGAL

(Submission of Bid through *online*)

Bid Reference No.: WBMSCL /NIT- 105/2017

Dated – 30.11.2017

SCHEDULE – II

The following amendments have been made in the tender document. The changes are highlighted in yellow in the document below,

Amendment – I

Revised technical specifications for ABR Screener used for post newborn hearing screening diagnostic testing

Automatic ABR Screener without disposable electrodes:

An electro acoustic instrument designed to evaluate the activity of the auditory pathway of the brain in response to an acoustic signal [auditory brainstem response (ABR)] it provides at the ear, without need of patient cooperation. The signal, detected via the device's various electrodes, is measured using computer averaging and signal processing techniques.

Technical characteristics for **automated ABER:**

1. Lightweight Design
2. Inbuilt reusable electrodes make it easy to screen New Born and young Children
3. Fast and automatic ABR-screening, reliable results in short period of time
4. Integrated electrodes and should have no disposable electrodes
5. Automatic Impedance Check indicating impedance conditions
6. Stimulation level should start at 35 dBnHL and CE Chirp as stimulus.

7. No Abrasive Skin Cleaning should be required
8. No Sticking of Electrodes
9. Additional Follow-up measuring modes: Time-Step-Stimulus and Standard ABR
10. The System should have compliance to the International Regulatory Standards like CE, FDA, and ISO etc.
11. Consumables: Stainless steel electrodes (3 set of 3 pieces); Stainless steel electrodes for pre-matures (3 set of 3 pieces); Gel protection for electrodes (3 set of 3 pieces)