## DEPARTMENT OF GERIATRIC MEDICINE ALL INDIA INSTITUTE OF MEDICAL SCIENCES NEW DELHI

Sr. No. 6/Ger. Med/GMS/2013-14

5. 2. 2014

Sealed quotations are invited by post/per bearer for the supply of items courier for the supply of items detailed below which are required for Department of Geriatric Medicine, AIIMS, New Delhi-110029.

The quotations should reach this office on or before **20. 2. 2014 at 2. 00 P.M**. duly sealed & marked Tender No. Sr No. 1/Ger. Med/GMS/2013-14. All quotations should be typewritten or written with indelible ink. All over writing and erased entries will not be considered and treated as deleted entries from the quotations. The rates should be valid at least for one year.

The tenderers are requested to deposit bid security of Rs. 5, 000/- (Rupees five thousand only) through a Demand Draft/Pay order drawn in favour of the "Director, AIIMS" along with the quotation failing which the quotation will not be considered. In case of failure to comply with the supply order in terms of the contract, the order will be placed to the next successful bidder and the bid security money deposited will be forfeited. The approved firm has to supply the items within a period of 30 days after issue of confirmed supply order.

The quoted items having quality mark such as I.S.I./C.E. Mark/ISO 9002 standardization should be mentioned, if any.

The quotation tenders will be opened on <u>21. 2. 2014 at 3. 00 P.M.</u> in the office of Head, Department of Geriatric Medicine, Room No. 3091, 3<sup>rd</sup> Floor, Teaching Block, AIIMS, New Delhi-110029 in the present of the tenderers, whosoever are present.

Name of the items and specification details

Quantity

## **Bladder Volume Instrument:**

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- 1. Should be able measure bladder volume range 0 to 999 ml
- 2. Tissue Equivalent, Phantom: 0 to 999 ml  $\pm$  15%,  $\pm$  15 ml
- 3. Should have 11v Li Battery Pack (2 supplied). 3-5 hours continuous use on one charge; Battery indicator
- 4. Should have Color LCD display
- Should be equipped with maximum ultrasound Ispta during a scan: ≤ 5.0 mW/cm<sub>2</sub>. Maximum ultrasound Isppa during a scan: ≤ 60.0 W/cm<sub>2</sub>. Maximum MI (Mechanical Index): 0.95 max
- 6. Should have Transducer diameter: 10 mm to 15mm
- 7. Should haveTransducer resonant frequency: 3.0 MHz and 1.74 MHz
- 8. Should have Transducer bandwidth: 75% at 10 dB
- $9. \quad \text{Time from 3D scan initiation to result display: } < 3 \text{ seconds}$