E-PROCUREMENT NOTIFICATION FOR SUPPLY OF
Handheld Portable Diagnostic Immittance Meter

| E-PROCUREMENT REFERENCE | SH/Pur/ Eproc-09/2014-15  
Dated: 03.02.2015 |
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Equipment name and Technical Specification</td>
<td>Handheld Portable Diagnostic Immittance Meter - Technical Specification as in ANNEXURE – 1</td>
</tr>
</tbody>
</table>
| Form for Supplier - PRICE SCHEDULE | To quote rates as per ANNEXURE – 2  
(Scan and upload) |
| EMD Amount | ` 48,000/- |
| E-Procurement Publication Date | 03.02.2015 |
| Last Date and Time for Submission of Tender |  
| DATE | Time |
| 04.03.2015 | 5 pm |
| Opening of Tender |  
| DATE | Time |
| 06.03.2015 | 4 pm |

Director
### ANNEXURE – 1

**Required Equipment and Technical Specification**

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Item Code</th>
<th>Item Name / Description</th>
<th>Unit</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Equip-109</td>
<td><strong>Handheld Portable Diagnostic Immittance Meter as per the technical specification</strong></td>
<td>No's</td>
<td>03</td>
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</tbody>
</table>

**Technical Specification:** Handheld Portable Diagnostic Immittance Meter

**General**

1. Handheld and Portable
2. Power supply: AC line voltage of 220 V and 50 Hz and inbuilt battery operated and or external rechargeable battery with charging unit.
4. Ear tips for infants, children and adults (02 Boxes) and Calibration cavity
5. Data transfer to PC and printing facility and software suite
6. Data storage of minimum 500 patients in the equipment
7. Synchronous data display on PC – both stand alone and computer based
8. Facility to carry out:
   a) Tympanometry - 220/226 Hz and 1000 Hz probe tone frequency and broad band noise with contra probe of insert type
   b) Reflexometry – Ipsi and contra reflex threshold at 500, 1000, 2000 & 4000 Hz.
   c) Wide Pressure range: +400daPa to -600daPa +/-10daPa
   d) Volumetric range: 0.2 to 5ml +/- 0.01ml or 10% over range
   e) Reflex dB range: 85 to 100 dBHL (programmable in 5 or 10 dB steps)
   f) Reflex measurement range: 0.01ml to 0.5ml +/- 0.01ml
   g) Special test:
      - Reflex Decay test of both ipsi and contra at 500 & 1000 Hz
      - Eustachian Tube Function *(Intact & Perforated)*
      - Multi-frequency and Multi-Component Tympanometry (Desirable)
9. Facility to use the tymp using the equipment itself and also with extension probe of longer length (Both Ipsi & Contra)
10. Automatic and manual tymp & reflex; Screening and Diagnostic mode
11. Facility to save the pre-defined protocol
12. Screening handle for newborn hearing screening
13. Replacement Probe tip/kit (Additional 02 sets)
14. Probe mount kit (Shoulder harness-Wrist band & cable clip); Equipment desk holder/charger with wall mount and Cleaning kit
15. Additional Hardware and Software if required for Calibration
16. Automatic shutdown if not in use and LED indication/display of low battery
17. Facility to upgrade to higher version and to incorporate additional test if any for the same module
18. Carrying case & Dust Cover (Infection control cover)

Note: The specifications of the equipment quoted should be providing in the tabular form for comparisons with our specifications and the Training of equipment should be done at the time of installation.
General Terms and Conditions:

1. We are interested in the materials either of indigenous manufacturer or foreign make, available from ready stock. Any offer to supply on forward delivery basis under supplier's own quota license will also be considered.

2. The price quoted should be FOR destination, door delivery in case of local firms.

3. The rate of tax should be clearly indicated wherever chargeable, as applicable.

4. Specific mention should be made of whether the delivery will be ex-stock or will have to be imported and how much time will be required for delivery after placing the order.

5. In case any of the items mentioned overleaf are on the current DGS&D rate contract list, please quote the DGS&D rate contract number and rate/s.

6. Payment will be made by crossed Cheque/DD only on receipt of the goods / materials in good condition and/or complete installation in all respects and certification, normally, within 30 days.

7. The acceptance of the tender will rest with the Director, who does not bind himself to accept the lowest tender and reserve the right to reject, or partially accept any or all the tenders received without assigned any reason.

8. The tender should be exactly according to our specifications and in sequential form as per the letter of enquiry.

9. The tender should be valid for a minimum period of 4-6 months.

10. Discount, if any, for the Educational, Research or service institution is required to be indicated separately.

11. Warranty, if any, need to be indicated clearly.

12. Technical Literature/Catalogue/Sample Material/Sample Papers if any, should accompany tenders wherever possible.

13. Copy of the VAT/Sales Tax registration certificate should be produced along with the tender.

14. In case of furniture, 5% Security Deposit will be deducted in the final payment and refunded after six months.

15. The tenders/s are liable to be ignored if any of the above conditions are not complied with.

16. Director reserves the right to impose penalty at the rate deemed fit in case the supply is not received within the due date mentioned in the confirmed order.

17. Tender should be submitted only through Government of Karnataka e-procurement portal only (www. eproc.karnataka.gov.in). Tenders received after the due date will not be entertained.

Director
**Terms & Conditions in case of Imported items:**

1. Performance Security in the form of Bank Guarantee for a period of ONE year, for an amount of 10% of the total tendered amount has to be submitted on receipt of Purchase Order.

2. EMD Bid Security of `30,000/- received with the tender will be refunded as per GOK Procurement terms and conditions and on receipt of Performance Security.

3. Free updates and free support over skype or email for three years.

4. The Installation, Commissioning and Demonstration of the system should be completed within two weeks from the date of arrival of the items at AIISH, Mysore, Karnataka, India or at the respective locations, outside Mysore, wherever specifically indicated.

5. As the institute is exempted from payment of customs duty, it is requested that the material be sent by air freight only. Clearing charges will be arranged by our Clearing Agent M/s Balmer Lawrie & Co. Ltd, Logistics Division, 342, Konena Agrahara, Airport Exit Road, HAL Post, Bangalore – 17.

6. Payment will be released on BILL basis (excluding) Indian Agency Commission after the receipt of the consignment in good condition and satisfactory installation and commissioning of equipment. Payment will be made immediately on receipt of material vide wire transfer through our Bank i.e. Bank of Baroda, Extension Counter, AIISH, Mysore for the order value.

7. The terms and conditions of the contract shall be strictly adhered to as indicated / stipulated in of the Tender Document.

8. With regard to any other conditions not specifically covered in the above order, the firm shall be governed by the terms and conditions detailed in the tender document.

9. Payment for the items supplied will be made through wire transfer on the basis of final bill / invoice sent along with satisfactory supply, installation and training. Kindly send us the bank details i.e. address, account number, swift code etc. in order to send the payment on receipt of the materials.

10. The items to be supplied will have guarantee of 36 months, except the sensors and relays, from the date of satisfactory installation.

**Director**
### Quote rate for all items with description.

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Item Name / Description</th>
<th>Unit</th>
<th>Qty</th>
<th>Rate in INR for each unit (including all taxes)</th>
<th>Less: Discount for Educational/ Research/ Service Institution in INR</th>
<th>Total Cost in INR [including all taxes]</th>
<th>Less : Buy back rates in INR [including transit from the respective location and other charges] (If applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Handheld Portable Diagnostic Immittance Meter for Jawaharlal Institute of Postgraduate Medical Education &amp; Research (JIPMER), Dhanvantri Nagar, Puducherry 605 006.</td>
<td>No.</td>
<td>1</td>
<td></td>
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<tr>
<td>2.</td>
<td>Handheld Portable Diagnostic Immittance Meter for Rajendra Institute of Medical Sciences Bariatu, Ranchi, Jharkhand– 834009</td>
<td>No.</td>
<td>1</td>
<td></td>
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<tr>
<td>3.</td>
<td>Handheld Portable Diagnostic Immittance Meter for Neta Ji Subhash Chandra Bose Medical College &amp; Hospital, Doctors Colony, Medical College Colony, Jabalpur,</td>
<td>No.</td>
<td>1</td>
<td></td>
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</tr>
</tbody>
</table>
4. Handheld Portable Diagnostic Immittance Meter for Sagara Taluk Hospital, Shivamogga District, Karnataka

<table>
<thead>
<tr>
<th>SL. No.</th>
<th>Centre</th>
<th>Unit</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Jawaharlal Institute of Postgraduate Medical Education &amp; Research (JIPMER), Dhanvantri Nagar, Puducherry 605 006.</td>
<td>No's</td>
<td>01</td>
</tr>
<tr>
<td>2.</td>
<td>Neta Ji Subhash Chandra Bose Medical College &amp; Hospital, Doctors Colony, Medical College Colony, Jabalpur, Madhya Pradesh 482003</td>
<td>No's</td>
<td>01</td>
</tr>
<tr>
<td>3.</td>
<td>Rajendra Institute of Medical Sciences Bariatu, Ranchi, Jharkhand-834009</td>
<td>No's</td>
<td>01</td>
</tr>
<tr>
<td>4.</td>
<td>Sagara Taluk Hospital, Shivamogga District, Karnataka</td>
<td>No's</td>
<td>01</td>
</tr>
</tbody>
</table>

**Technical Specification:**

**Other Terms and Conditions:**

**Delivery:** As addressed below

DATE:  
Place:  

Signature of the Supplier
Name, Address and Seal