E-PROCUREMENT REFERENCE | SH/Pur/ Eproc-02/2014-15
| Dated: 02.02.2015

| Equipment name and Technical Specification | Diagnostic Oto-Acoustic Emission Technical Specification as in ANNEXURE - 1
| Buy Back Equipment details. | ANNEXURE – 2
| Form for Supplier - PRICE SCHEDULE | To quote rates as per ANNEXURE – 3 (Scan and upload)
| EMD Amount | `42,000/-
| E-Procurement Publication Date | 02.02.2015
| Last Date and Time for Submission of Tender | DATE | Time
| 02.03.2015 | 5 pm
| Opening of Tender | DATE | Time
| 04.03.2015 | 4 pm

Director
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-102</td>
<td>Diagnostic Oto-Acoustic Emission as per the technical specification</td>
<td>No’s</td>
<td>03</td>
</tr>
</tbody>
</table>

Technical Specification: Diagnostic Otoacoustic emissions system having 32 points/ octave DPOAE with laptop:

- Facility for doing TEOAE, DPOAE and SOAE,

- **TEOAE Specifications:**
  - Facility of click stimulus and Tone burst stimulus
  - Configurable stimulus intensity
  - Band analysis from 1 KHz to 8 KHz
  - Reproducibility in half octave bands
  - Should have suppression facility
  - Full cross correlation, frequency analysis with reproducibility and signal to noise data on single test or between test pairs
  - Customized TEOAE protocol

- **DPOAE specifications:**
  - Frequency range Minimum of 500-10,000 Hz.
  - Number of test points per octave: Upto 32 points per octave
  - Intensity: f1 and f2 levels from 0 to 70 dB SPL.
  - Customizable measurement protocols.
  - DP Definition Points: f2-f1; 2f2-f1; 2f1-f2; 3f1-2f2; 3f2-2f1; 4f1-3f2; 4f2-3f1.
  - Contra lateral suppression facility
  - SNR assessment

- **SOAE specification**
  - Sensitive microphone to pick up SOAE
  - Multiple SOAE’s
  - Actual and latent spontaneous OAE

- **Computer Specification:**
  - Minimum Core i5 Pentium processor
  - 4 GB DDR 3 RAM
  - 14 inch Screen
  - 500 GB hard disc
## Buy Back Equipment Details

<table>
<thead>
<tr>
<th>SL. NO.</th>
<th>Item Name</th>
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<th>Quantity</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Diagnostic Oto-Acoustic Emission</td>
<td>Regional Institute of Medical Sciences (RIMS), Lamphelpat, Imphal-795004, Manipur, India</td>
<td>No’s</td>
<td>01</td>
</tr>
<tr>
<td></td>
<td>Year of purchase: 2007</td>
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<tr>
<td></td>
<td>From: Otoread Interacoustics</td>
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<tr>
<td>2</td>
<td>Diagnostic Oto-Acoustic Emission</td>
<td>Jawaharlal Institute of Postgraduate Medical Education &amp; Research, Dhanvantri Nagar, Gorimedu, Puducherry-605 006</td>
<td>No’s</td>
<td>01</td>
</tr>
<tr>
<td></td>
<td>Year of purchase: 2007</td>
<td></td>
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<tr>
<td></td>
<td>From: Otoread Interacoustics</td>
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<tr>
<td>3</td>
<td>Diagnostic Oto-Acoustic Emission</td>
<td>Netaji Subhash Chandra Bose Medical College, Jabalpur, Madhya Pradesh 482003</td>
<td>No’s</td>
<td>01</td>
</tr>
<tr>
<td></td>
<td>Year of purchase: 2008</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>From: GSI Audo Screener</td>
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</tbody>
</table>
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 `42,000/- 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
## PRICE SCHEDULE

<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>
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<td>2.</td>
<td>Diagnostic Oto-Acoustic Emission for Jawaharlal Institute of Postgraduate Medical Education &amp; Research (JIPMER), Dhanvantri Nagar, Gorimedu, Puducherry - 605 006</td>
<td>No.</td>
<td>1</td>
<td></td>
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<td>3.</td>
<td>Diagnostic Oto-Acoustic Emission for Netaji Subhash Chandra Bose Medical College (NSCBMC), Jabalpur, Madhya Pradesh 482003</td>
<td>No.</td>
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Technical Specification:

Other Terms and Conditions:

Delivery: As addressed below

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<td>No's</td>
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</tr>
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</table>

DATE: 

Place: 

Signature of the Supplier
Name, Address and Seal