



अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ़)  
**All India Institute of Medical Sciences, Raipur (Chhattisgarh)**  
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**Admin/Store/Purchase/Instrument/2015 AIIMS-RPR**

**Date: 31.01.2015**

**Inviting Quotations for Supply of Instrument for Department of obstetrics & Gynecology, AIIMS, Raipur**

**QUOTATION NOTICE**

Sealed quotations are invited from intending registered Stockist / Distributors having TIN and relevant documents for Supply of Instrument for Department of obstetrics & Gynecology. Quotation will be submitted to Stores Department Up to 3:00 pm on date 05.02.2015 and the quotations will be opened on 03.15 PM on the same day. The list should cover the following Items:-

S.No	Item:	Specification	Quantity Required	Unit Rate
1	<b>FETAL DOPPLER</b>	<p>1. <b>FETAL Doppler: Product Specification</b> Safety:- should Comply with: IEC 60601-1:1988+A1:1991+A2:1995</p> <p>Should be suitable for use after the 12th week of pregnancy.</p> <p><b>Physical Characteristic</b> LCD display</p> <p><b>Should be both battery operated and electrically operated</b></p> <p><b>FHR Performance</b> FHR Measuring Range: 50~240BPM (BPM: beat per minute) Resolution: 1BPM Accuracy: ±2BPM Power consumption:&lt;0.8W Auto Shut-OFF: After 1 minute no signal, power off automatically. Battery Type Recommended: Two pieces of 1.5 V DC battery (SIZE AA LR6).</p> <p><b>Probe:</b> Nominal Frequency: 2.0MHz Working Frequency: 2.0MHz±10% P-: &lt;0.5MPa Iob: &lt;10 mW/cm<sup>2</sup> Ispta: &lt;50mW/cm<sup>2</sup> Ultrasonic Output Intensity: Isata&lt;5 mW/cm<sup>2</sup> Ultrasonic Output Power: P&lt;10 mW Working Mode: Continuous wave Doppler Effective Radiating Area of Transducer: 157mm<sup>2</sup>±15%</p>	4 Nos.	
2	Suction apparatus (Electrically)	<p>Should be FDA/CE certified. Manufacturer's name should be encrypted in the machine</p> <p>Specification:-</p> <ul style="list-style-type: none"><li>• Wide application range</li></ul>	3 Nos.	

	operated)	<ul style="list-style-type: none"> <li>• Heavy Duty motorized pump- for fast vacuum built-up</li> <li>• Absolutely noiseless</li> <li>• Finely regulable-0715mm+- 10 hg vacuum-easy to read off</li> <li>• Over floe safety Device over – floe check valve and removable filter to protect the pump from moister.</li> <li>• Non collapsible tubing.</li> <li>• Self lubricating system for trouble free services.</li> </ul> <p>Technical Specification.  Max vacuum 715 _+ 10mm Hg regulable through Vacuum control knob.  Max Vacuum 35 lits / MIN.  Vacuum gauge bourdon Type 3” 0-760mm Hg calibration.  Suction bottle Galss jars or 2 x 2000cc poly carbonate jars (Unbraekable) with over flow check valve (Float Type)  Motor ¼ hp motor vacuum.  Pump Rotary type.  Overall size L330mm x W 405mm x H730mm (Approx).  Finish powder coated.</p>		
3	Spot light LED	<p><b><u>SPOT LIGHT :</u></b></p> <ul style="list-style-type: none"> <li>• Perfect for the OB/GYN office or for specialties that require very focused light in specific areas, the GS Exam Light IV should provide with 3X the typical light output and features a highly flexible light pipe that should be twice as long as conventional pipes. And with a compact, unobtrusive head, it ensures pinpoint accuracy and should provide true tissue color rendition during an exam.</li> <li>• Should have LED Lamp</li> <li>• Should be quoted with 5 years warranty for the LED source and power supply</li> <li>• Should be provided with wall mounted as well stand</li> </ul>	4 Nos.	

- a) Taxes, if any (Kindly Mention)-
- b) Delivery Schedule – within 21days from the date of issue of PO.
- c) Price should be FOR- Destination basis
- d) LD @ 0.5% of PO value per week or Part of week for delay of supply of material subject to maximum up to 10% of PO value.

Store Officer  
AIIMS, Raipur (C.G.)