



आरोग्यम् परमं सुखम्

**ALL INDIA INSTITUTE OF MEDICAL SCIENCES, DEOGHAR**

**अखिल भारतीय आयुर्विज्ञान संस्थान, देवघर**

INSTITUTE OF NATIONAL IMPORTANCE UNDER MINISTRY OF HEALTH AND FAMILY WELFARE

(स्वास्थ्य और परिवार कल्याण मंत्रालय के अंतर्गत राष्ट्रीय महत्व की संस्थान)

P.T.I., Daburgram, Jasidih, Deoghar, (Jharkhand) - 814142

पी.टी.आई., डाबरग्राम, जसीडीह, देवघर, (झारखंड) - ८१४१४२

Invitation of quotation  
for  
Equipment list for Pediatric OPD  
at AIIMS Deoghar

Reference No.: AIIMS/Deoghar/ Pediatric OPD / Equipment list /2021-22/40

Date of Issue: 02<sup>nd</sup> February, 2021

Last Date of Submission: 12<sup>th</sup> February, 2021 at 04:00 PM.

All India Institute of Medical Sciences, Deoghar

P.T.I. campus, Daburgram, Jasidih, Deoghar: 814142, Jharkhand

Email: office.aiimsdeoghar@gmail.com

## **Invitation of quotation for Equipment list for Pediatric OPD at AIIMS Deoghar.**

**Sealed Quotations** are invited on behalf of AIIMS, Deoghar for Equipment list for Pediatric OPD (**Annexure-I**) required for the Institute as per terms & conditions mentioned below. The filled quotations along with the entire required document must reach in the office of the undersigned on or before **12.02.2021 at 04:00 PM**. The **Envelope containing the quotation** must be sealed and **super scribed as under:-**

**“QUOTATION FOR MINOR PROCEDURE STANDING LIGHT FOR DEPT. OF ENT AT AIIMS DEOGHAR FOR REFERENCE NO.: AIIMS/DEOGHAR/ PEDIATRIC OPD / EQUIPMENT LIST /2021-22/40 DUE ON 12.02.2021 at 04.00 PM”**

**The Quotation should be send to the address:-**

Assistant Procurement Officer  
AIIMS Deoghar PTI Campus,  
Daburgram, Jasidih,  
Deoghar, Jharkhand -814142.

### **1. Terms & Conditions:**

- a) The quotations received **after this deadline or unsealed shall not be entertained** under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. The offer submitted by Fax / email shall not be considered and no correspondence will be entertained in this matter.
- b) Quotations must be in the **enclosed prescribed Performa (Annexure -2) on the letter head of the firm duly signed** by the Proprietor/ Partner/ Director or their authorized representative, In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation.
- c) The supplier should supply all the equipments / items along with its accessories.
- d) Rates must be quoted in Indian rupees.
- e) Rates must be inclusive of all charges (including Freight charges, Insurance, installation, taxes etc.).
- f) **No overwriting or cutting** is permitted in the rate. If found, the quotation shall be summarily rejected.
- g) The **rates quoted must be valid for 90 days minimum from the date of opening of the quotation** and silence of any tendered on this issue shall be treated as agreed with this condition.
- h) **Total cost/amount will be taken in consideration for L1.** Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
- i) The firm / agency may satisfy the following conditions and **attach self-attested copy of the same with the quotation:**
  - The firm shall have valid GST / Other taxes and IT PAN.
  - The firm should not be black listed by any Government agency/Department.
  - Purchase order of any government institute for similar work.
- j) Quotations qualified by such vague and indefinite expressions such as “subject to prior confirmation”, “subject to immediate acceptance” etc. will be treated as vague offers

and it will be rejected accordingly. Any conditional quotation shall be rejected summarily.

- k) **Delivery Period** – within 15 days from Purchase order.
- l) **Liquidated Damage:** - If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- m) **Payment Terms:** Payment will be only after satisfactorily delivery / commissioning of material and after inspection by the AIIMS Deoghar.
- n) 5% amount from bill will be deducted as security deposit. It will be refunded within three months after satisfactory performance report submitted by the nominated person/ concern Department, for the equipments/ work.
- o) **Disputes:** -In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Deoghar with regards to the interpretation of “Terms & Conditions” of this inquiry, the same shall be referred to arbitrator appointed by The Executive Director, AIIMS, Deoghar, whose decision will be final and binding upon the contractor.
- p) AIIMS, Deoghar reserves the right to increase or decrease quantity. Decision of Quantity of items in the AIIMS, Deoghar will be final in this regard.
- q) AIIMS, Deoghar reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of The Executive Director, AIIMS, Deoghar, will be final in this regard.
- r) The envelope containing quotation should be sealed with WAX/TAPE on both sides. The quotation received after due date will not be accepted.

**Encl.:** Annexure 1 (Specification)

Annexure 2 (Format of price bid)

**Reference no:** AIIMS/Deoghar/ Pediatric OPD / Equipment list /2021-22/40

S. no.	Name of instruments	Specifications	Quantity
1.	Digital Weighing machine (neonate and infant) -	a) microprocessor based digital weighing scale with facility to weigh lying down. b) weight range 0-20 kg, resolution 5 gms c) minimum weight measurement 20 gms d) accuracy +/-5gms, resolution 5 gms e) weighing unit –standard display in gms should have kg/lbs switch over f) functions -tare -automatic switch off -auto hold g) should have tare range: upto 10 kg h) automatic switch off after 5-10 minutes of non use i) should have inbuilt handle as well as carrying case to make the battery/powered scale easy to transport anywhere to use j) Bassinet-curved surface to prevent baby to fall k) Bassinet size-600*300mm+/-25mm l) made up of high quality sturdy plastic/acrylic tray; easy to clean m) LED display enough to be visible from distance of 3-4 feet to normal eye n) the unit should be able to run on mains and /or in built battery with power supply of 220/240 v, 50-60hz with DC adapter o) should be USA FDA and CE approved (certificate to be submitted) p) ISO 9001 certified manufacturer (certificate to be submitted) q) training and installation at end user site r) availability of spares for at least 7 years after date of installation s) item covered under warranty t) supplied with -1 spares set of fuses -user manual with trouble shooting guidance -technical manual with maintenance and first line technical intervention instruction in English -list of price of spare parts -rates of consumable should be quoted separately	02 pc
2.	Infantometer	a) Firm and Flat Horizontal Surface, b) Graduation for Infantometer (cm)-0.1 cm, c) Accuracy for Infantometer (cm): +/-0.1cm, d) Precision for Infantometer (cm): +/-0.1cm, e) Width of board for infantometer in cm-Approx 30 cm, f) Length of Infantometer For Measuring in cm-100 centimeter, Weight of Infantometer (in kg) 1.5 kilogram, g) Material of board-ABS Material make	02 pc

		(Acrylonitrile butadiene styrene), Thickness of Material of Board-6 millimeter, Fold Up mechanism, h) Double sided Graduation, Movable Foot Piece Perpendicular to the measuring Board, Antiskid.	
3.	Stadiometer	a) Conformity to Stadiometer as per ICDS standards measuring range 20-205 cm minimum, Smallest Graduation for Stadiometer (cm)-0.1 cm, b) Accuracy for Stadiometer (cm)-(+/-)0.2 cm, c) Precision for Stadiometer (cm)-(+/-)0.2 cm, d) Material of Board-Aluminium.	02 pc
4.	Blood pressure apparatus aneroid type	a) Aneroid Type Of SPHYGMOMANOMETERS or Blood Pressure recording unit, Shock proof b) Latex-Free c) Exclusive Pressure-Distribution System d) Pressure-Proof Manometer. Ensures durability and reliability e) Micro-Filter f) Protects valve and manometer g) Large-diameter Scale h) 56 mm diameter black-on-white scale is easy to read i) High Quality Indicator. Precisely calibrated, durable and shock resistant j) Large Insufflation Bulb. 50% larger bulb volume for fast inflation of the cuff k) Exclusive Air-Release Valve l) Provides fine and precise air release rate adjustment, quick deflation, and extreme durability m) A rubber-stop prevents valve-lock. Upper housing made of aluminum alloy with a shock absorbing ring protecting indicator and glass n) Lower housing is moulded of shockproof plastic with shock absorbing, anti-slip coating. Light alloy, adjustable Spoon. o) For both right- or left-handed operation p) High quality, single-tube cuff with Velcro Fastener q) Washable r) Portable, Measurement Method-Oscillometric s) Range: Pressure measurement (mmHg)-0 to 300 t) Accuracy: Pressure measurement +/- 3 mm hg	02 pc
5.	Peak flow meter	a) The device is a manual, hand-held instrument typically consists of a tube for patient exhalation, an easy-to-grip handle, and a calibrated scale that shows the value of the peak flow b) Main body size without mouth piece (LxWxT) in mm 90X50X20 c) Material of hand piece or main body Impact resistant polycarbonate d) Weight of the instrument (gms) 60 to 70 e) Material of mouth piece High density polyethylene	02 pc

		<p>f) Usage of mouth piece Single use</p> <p>g) Mouth piece length (mm) 64</p> <p>h) Mouth piece outer dia (mm) 22</p> <p>i) Scale used on chart ERS (European Respiratory Society), ATS (American Thoracic Society)</p> <p>j) Parts of the instrument come in contact with patient are cleanable with dry cloth impregnated in 70% alcohol Yes</p> <p>PERFORMANCE PARAMETERS</p> <p>k) Measurement range (Lts/min) 60 to 800</p> <p>l) Accuracy as per ISO 23747:2007 shall be <math>\pm 10\%</math> of measurement</p> <p>m) Scale resolution 10 LPM for range 30 to 700 and 20 LPM for range 700 to 800</p> <p>n) Maximum Noise level (dB) 150</p> <p>o) Resetting value for next use is simple and easy for patients with limited dexterity</p> <p>p) Reproducibility is <math>\pm 5\%</math> of measurement Yes</p> <p>CERTIFICATIONS &amp; REPORTS</p> <p>q) Submission of Test Report from Central Govt/NABL/ILAC accredited Lab to prove the conformity to declared specification at the time of supply</p> <p>r) Product certification ISO : 23747-2007</p> <p>s) Four digit number of notified body if the product is EU-CE certified</p> <p>t) Manufacturer's company Certification to ISO is available</p> <p>u) Seller should submit all necessary certificates, test reports and licenses related to the product at the time of supply which may be verified by the buyer</p> <p>v) WARRANTY &amp; MAINTENANCE</p> <p>w) Warranty (Including spares and calibration) (Yrs) 3 year</p>	
6.	Ambu bag and Face mask - Neonate & infant	<p>Neonate, Self inflating, Flexible and durable, Reusable, Autoclavable, Manual resuscitator or self-inflating bag with reservoir bag, Low resistance Non-rebreathing expiratory valve available, Pressure limiting valve available</p> <p><b>Face mask of size 00,0,1(round shaped)</b></p> <p><b>DIMENSIONS</b></p> <p>Maximum bag Volume: <b>250-500(ml).</b></p> <p><b>MATERIAL</b></p> <p>Material (Medical grade, latex-free, non-toxic, non-allergic and antistatic), Silicon rubber</p> <p><b>FUNCTIONAL</b></p> <p>a) Application temperature 20 deg C to 50 deg C</p> <p>b) Storage Temperature - 40 deg C to 70 deg C</p> <p>c) Ports available in the bag to connect with Oxygen and reservoir</p>	02 sets

7.	Ambu bag & Face mask – Children	<p>Self inflating,Flexible and durable, Reusable, Autoclavable, Manual resuscitator or self-inflating bag with reservoir bag, Low resistance Non-rebreathing expiratory valve available, Pressure limiting valve available</p> <p><b>Face mask size- 1,2,3,4,5( round shaped and anatomical )</b></p> <p><b>DIMENSIONS</b></p> <p>Maximum bag Volume: <b>500-1000 ml,1000-1500 ml, 1500-2500 ml.</b></p> <p><b>MATERIAL</b></p> <p>Material (Medical grade, latex-free, non-toxic, non-allergic and antistatic), Silicon rubber</p> <p><b>FUNCTIONAL</b></p> <p>a)Application temperature 20 deg C to 50 deg C b)Storage Temperature - 40 deg C to 70 deg C c)Ports available in the bag to connect with Oxygen and reservoir</p>	02 sets
8.	Laryngoscope - <b>neonate Infant</b>	<p>a) Standard Laryngoscope, <b>Shape of Blade-Curved and straight, Size of Blades -00,0,1,2, Number of blades included- one set of each type straight and curved blade</b></p> <p>b) Type of Handle-infant size</p> <p>c) Handle with Universal Adapter for Interchangeable blades,</p> <p>d) Light Source-LED bulb,</p> <p>e) Fitting of light source-Bulb on the blade,</p> <p>f) Material of handle of Laryngoscope-Stainless Steel Medical grade,</p> <p>g) Provision for locking or unlocking the blade, Type of Handles-Hook-on fitting. , child Multilingual user's instruction manual in protective case.</p> <p><b>Additional</b></p> <p>-Should be stainless steel matt finished. -Should provide straight blades - 2Nos each -Should be provided with battery -Should provide spare bulb – 6 no</p>	02 sets
9.	Laryngoscope – Children	<p>a) Standard Laryngoscope,</p> <p>b) Shape of Blade-Curved and straight,</p> <p>c) <b>Size of Blades -2,3,4 of both straight and curved,</b></p> <p>d) <b>Number of blades included- one set of each type of blade</b></p> <p>e) Type of Handle-paediatric</p> <p>f) Handle with Universal Adapter for Interchangeable blades,</p> <p>g) Light Source-LED bulb,</p> <p>h) Fitting of light source-Bulb on the blade,</p> <p>i) Material of handle of Laryngoscope-Stainless Steel Medical grade,</p> <p>j)Provision for locking or unlocking the blade, Type of Handles-Hook-on fitting, child Multilingual user's instruction manual in protective case.</p> <p>k) should provide battery and spare bulbs</p>	02 sets

10.	BP cuffs	2 sets of different sizes cuff new born (4cm X8cm), Infant (6cmX12cm) Children (9cm X 18cm) Adult (12cmX22cm)	02 sets
11.	Pediatric Electrocardiography EKG Patch Electrodes	<ul style="list-style-type: none"> <li>-No Effect of high temprature during summer</li> <li>-Electrodes should have good sticking material,Solid Gel covered by Translucent or Transparent Thin Sheet.</li> <li>-Hypoallergic certificate should be attached</li> <li>-Brand mark on the White lebel</li> <li>-Suitable for hairy chest</li> <li>-Stainless Steel Buttons Metal snap for attachment to ECG Electrodes</li> </ul> <p>Certification: ISO /USFDAcertified Disposable ECG Electrodes type Pediatric Sensor material Silver</p>	200



Reference no:

Date:

**[Letter head of firm]**

PRICE BID FORM

To,  
Assistant Procurement Officer,  
AIIMS, Deoghar.  
Jharkhand

Dear Sir,

I/We ..... am/are submitting the quotation for reference "QUOTATION FOR EQUIPMENT LIST FOR DEPARTMENT OF PEDIATRICS OPD AT AIIMS DEOGHAR FOR REFERENCE NO.: AIIMS/DEOGHAR/ PEDIATRIC OPD / EQUIPMENT LIST /2021-22/40, **DUE ON 12.02.2021 at 04.00 PM**" for Department of Pediatric at AIIMS Deoghar.

1. I/We have thoroughly examined, understood and accepted terms & conditions given in the enquiry document, failing which my quotation will be rejected out rightly.
2. I/We hereby offer to supply at the following rates:

S. no.	Name of Item with specification	Qty	Quoted make	Unit price	GST	Total cost
1						
2						
		Total cost/ amount				
Total cost/amount (in words)						

Note:-

- The bidder must quoted their quotation only in above said format on the letter of firm otherwise quotation will be REJECTED.
- Catalog must be attached with quotation for technical evaluation.

Date:

(Name):

Place :

Name of Firm/Company/Agency:

GSTIN No.: :

Phone No:

Email:

(Signature of Authorized Person) \_\_\_\_\_

Seal:\_\_\_\_\_