



CHIEF DISTRICT MEDICAL & PUBLIC HEALTH OFFICER,
DHENKANAL
(HEALTH & F.W. DEPTT., GOVT. OF ORISSA)



(website: www.dhenkanal.nic.in email : nhmdkl@gmail.com)

TENDER DOCUMENT

Bid Reference No. – CDM & PHO/HWC/Dhenkanal (703) 2020-21

**TENDER FOR SUPPLY OF EQUIPMENTS & INSTRUMENTS OF
DISTRICT DHENKANAL**

Period of availability of tender document in website : www.dhenkanal.nic.in	Dt.26/02/2021 to 12/03/2021
Last Date & time for Submission of Tender:	Dt.12/03/2021 up to 5:30 PM
Address of Submission of Tender Document:	Office of the Chief District Medical & Public Health Officer, Dhenkanal, Pin Code - 759001 Odisha.
Date & time of opening of the Technical Bid:	Dt.15/03/2021 at 11:00 AM
Date & time of opening of the Financial Bid:	Will be intimated



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SUPPLY OF EQUIPMENTS & INSTRUMENTS OF DISTRICT DHENKANAL

Sealed tenders as per the terms and conditions contained in this Tender document are invited from eligible bidders (Manufacturer/ Importer/Authorized distributor) for supply of equipments & instruments, the details of which are specified at Schedule of Requirement & Technical Specifications – Section III of the tender document.

This Tender document contains the following:

- Section I – Instructions and information for submission of Tenders
- Section II – Terms and Conditions
- Section III – Schedule of requirement
- Section IV - Technical Specification
- Section V - Formats of the Tender

The deadline for submission of Tender is 12/03/2021 up to 5:30 PM.

The CDM&PHO Dhenkanal reserves the right to accept and or reject any or all the tenders without assigning any cause or reason thereof. No claim in whatsoever form from any firms for such decision of CDM & PHO shall be entertained.

sd/
CDM& PHO

Section I

Instructions and information for submission of Tenders

Tenderers as per the eligibility criteria are required to submit their tenders in sealed envelopes as per the instructions given at Clause 5 -FORMATS AND SIGNING OF TENDERS and Clause 6 - SEALING AND MARKING OF TENDERS and must submit before the deadline given at Clause 7- DEADLINE FOR SUBMISSION OF TENDERS of this Section.

The sealed envelope(s) containing the Tender(s) must **be delivered at the address mentioned in the covering letter** within the Last date and time for submission of Tenders: **On or before 12/03/2021 up to 5:30 PM.**

Eligible Tenderers:

In order to be eligible, the **tenderer**

- Shall submit the required EMD
- Shall be a manufacturer / Importer /Authorized distributor of the manufacturer
- Shall have Annual Average turnover of minimum **Rs.1 Crore** (Rupees One Crore) or more during the financial years 2016-17, 2017-18, 2018-19 (or 2019-20 if audited)
- In case of authorized distributor/Importer, shall have manufacturer/ Importer's authorization (as per format at Format –T4) –
- Should have supplied the quoted items or similar items (as per the schedule quoted) to Govt, Health organizations, Public Sector undertakings, private hospitals during the last three years. Details to be furnished in Format T8 along with Purchase order copies in support of that.
- Furnish EMDs of Rs.25000.00 in favour of **ZSS NRHM Additionality, Dhenkanal, payable at Dhenkanal.**
- Tender cost of **Rs.1120** (1000 plus 12% GST)
- Shall have PAN
- Shall have GST registration certificate

FORMAT OF THE TENDER

The tender should be submitted in English and be set out in two main parts

- Part A - Technical Bid
- Part B – Commercial Bid

PART A – TECHNICAL BID

The **Technical BID** should consist of the following documents:

- Checklist – **Format T1**
- Technical Bid Submission Form - (**Format T2**)
- **Tender document cost of Rs.1,120/-** (Rs.1,000/- + 12% GST) in the shape of Demand Draft in favor of **ZSS NRHM Additionality, Dhenkanal, payable at Dhenkanal.**
- **Earnest Money Deposit (EMD) in** the shape of Demand Draft in favor of **ZSS NRHM Additionality, Dhenkanal, payable at Dhenkanal** (Schedule wise) are to be submitted as mentioned in the table mentioned above :
- Details of EMDs - (**Format T3**)
- Profile of the Firm - (**Format T4**)
- Photocopy of the registration certificate of the firm/company
- Photocopy of the GST registration certificate
- Photocopy of PAN
- Annual Turnover Statement certified by the Chartered Accountant – **Format T5**
- **Photocopies of audited annual statement** of the last three years(2017-18, 2018-19 & 2019-20) and the turnover figure should be **highlighted** there.
- Manufacturer's Authorization Certificate (in case of authorized distributor/importer) – **Format T6**
- Details of Technical Specification of the products offered – **Format T7**
- Technical brochures/Leaflets of the product offered
- Past Experience in executing similar items during the last three years – (**Format T8**)
- Copy of purchase orders as mentioned in Format –T8
- Copy of Tender document, duly Signed with **seal** by the Tenderer on each page

PART B:PRICE BID

The**Price Bid** should consist of the following documents:

- Price Bid Submission Form on the letterhead of the firm (**Format -P1**)
- Price Formats (Use **Format - P2**)
- In case the GST is payable to Govt. of Odisha, pl. furnish a copy of the GST registration certificate.

General Information

1. **Last date and time for submission of Tenders:** On or before **5:30 PM on 12.03.2021**

2. **Schedule of Tender Opening**

The tenders received by the CDM & PHO within the deadline for submission of tenders will be opened at the office address mentioned at clause 6.2

The Technical bids shall be opened in the presence of the tenderer/ their duly authorized representatives (who choose to attend the tender opening) at **11 AM on 15/03/2021**. In the event of the specified date of Tender opening being declared a holiday for the Purchaser, the Tenders shall be opened at the appointed time and location on the next working day.

The Commercial bids of **only those tenderers** who meet the eligibility criteria after the assessment of it's technical bid, will be opened in the presence of the tenderer /their duly authorized representatives (who choose to attend the bid opening). The date of opening of the commercial bid shall be intimated to the technically qualified tenderers.

3. Amendment of Invitation

In case of any discrepancy between the Press Advertisement, other detailed provisions of the tender document and the updated version on the web (up to 12/03/2021 till 5:30 PM), the web-version will prevail. At any time the authority reserves the right to add / modify / delete any portion of this document by issuance of an addendum/corrigendum, which would be published only in the web site: www.dhenkanal.nic.in and will be binding on the tenderers.

4. Period of Validity of Bid

For the purpose of placing the order, the bid shall remain valid for **a period of one year**.

5. Formats and Signing of Tenders

5.1 The Tender shall be neatly typed and shall be signed, by an authorized signatory (ies) on behalf of the Firm. All pages of the Tender, except for un-amended printed literature, shall be initialed by the person or persons signing the Tender.

5.2 The Tender shall contain no interlineations, erasures or overwriting. In order to correct error made by the tenderer, all corrections shall be done & initialed by the authorized signatory after striking out the original words / figures completely.

6. Sealing and Marking of Tenders

6.1 The Tenderer shall seal & mark the Tender as follows:

The Tenderer shall seal & mark various parts of the tender as follows:

- a) Technical bid in one envelope super-scribed with words **“Technical Bid for Supply of Equipments & Instruments under NHM, Dhenkanal.**
- b) Price bid in one envelope super-scribed with words **“Price Bid for Supply of Equipments & Instruments under NHM, Dhenkanal.**
- c) All two envelopes (Technical and Price Bids) shall be sealed in a covering envelope super-scribed with words **“Tender for Supply of Equipments & Instruments under NHM, Dhenkanal.**

6.2 Every envelope and forwarding letter of various parts of the tender shall be **addressed** to:

**CDM & PHO, DHH,
Dhenkanal, PIN-759001**

The name of the firm/company should be mentioned in the bottom left portion of each envelop.

- 6.3 Tenders may be submitted ***through Speed post / Registered post only***. Tenders sent through Telex / Telegrams / Fax / Email shall not be acceptable.
- 6.4 The envelopes are not sealed as per para below and marked as required above, the CDM & PHO-Dhenkanal shall assume no responsibility for the tender's misplacement or premature opening.
- 6.5 The envelope shall be sealed by signing across all joints & pasting good quality transparent adhesive tape on top of such joints & signatures.
- 6.6 The envelope shall be properly sealed and carry the name and address of the firm/company.

7. Deadline For Submission of Tenders

Tenders will be received by CDM & PHO- Dhenkanal the address specified above at clause 6.2, till **5:30 PM on 12/03/2021**.

8. Late Tenders

Any Tender received by CDM & PHO Dhenkanal after the deadline for submission of Tenders, as per Clause 7 above shall be returned unopened.

SECTION-II
TERMS AND CONDITIONS

1. Scope

This scope of work covers supply & demonstration of HWC equipments as per technical specification (as mentioned at Section IV) at the consignee/ District locations (as mentioned at Section III and Annexure -I) and providing services for comprehensive onsite warranty.

This is a **Rate contract Tender**, the rate of which will be valid for a period of **one year** from the date of finalization of rate contract. However, the approx. quantity requirement is mentioned in the Schedule of Requirement – Section III.

2. Earnest Money Deposit:

EMD in shape of **Demand Draft** in favour of **ZSS NRHM Additionality, Dhenkanal, payable at Dhenkanal** is to be furnished by the tenderer along with the **technical bid**. Unsuccessful tenderer's EMD will be discharged/returned as promptly as possible but not later than 21 days after issue of purchase order with the successful tenderer. The EMD of the successful bidder shall be returned after submission of Performance Security. No interest will be paid on EMD.

The EMD may be forfeited:

- (a) if a Tenderer withdraws its tender during the period of validity of the tender
- (b) in case of a successful tenderer, if the tenderer fails:
 - (i) to execute the work order or
 - (ii) to furnish performance security in accordance with clause 7 of this section.

3. Demonstration

The purchaser may ask for demonstration of any / all items to ascertain the quality/specification as asked for.

4. Price

The unit price quoted should be in Rupees and in the price schedule format P2 mentioned in the tender. All taxes should be clearly stated separately as mentioned in the price schedule.

5. Evaluation and comparison of tenders:

- a. The tenders will be evaluated as per the eligibility criteria, terms & condition and technical specification of the tender.
- b. The price bid of those bidders shall be opened whose technical bid are found to be responsive as per technical specification.
- c. The technical committee may ask for demonstration of the items as a part of technical evaluation.

- d. The eligible and technically qualified firm quoting the lowest price will be selected on the basis of the rates offered.
- e. The circulars issued by the Finance Department, Govt. of Odisha from time to time regarding tax matters shall be taken into account for evaluation and shall be binding on the bidders

6.Purchase Order

The Purchaser shall be issued to the lowest evaluated responsive bidder by the CDM & PHO as per the requirement.

7. Validity of the Bid

For the purpose of placing the purchase order, the bid shall remain valid for a **period of 12 months**.

8. Performance Security:

Within 7 days from the receipt of the letter of award/purchase order, the successful tenderer should submit a performance security in the shape of DD/BG **(from any Nationalized/ Scheduled Bank and valid for 2 months beyond the warranty period)** of an amount equal to **10% of the purchase order/contract value**. CDM & PHO, payable Dhenkanal. The proceeds of the Performance Security shall be payable to CDM & PHO as compensation for any loss resulting from the firm/Company's failure to fulfill the obligations under the scope of work and terms & conditions of the Purchase Order.

9. Delivery

The supply of the Equipment's) at the consignee places shall be completed in all respect **within 30days** from the date of issue of purchase order.

10. Delay in Supply

The time schedule for completion of the supply as mentioned in Clause 9 above is very important and the supplier must take utmost care to complete the work within the time specified in clause 9. If the supply is delayed for any reason for which the CDM & PHO or the authorities in charge of the concerned site are not responsible, a penalty @ **0.5%** of the purchase order/contract value will be deducted from the payment to the supplier for **each week** (or a part thereof) of delay subject to maximum 4% of the purchase order/contract value.

11. Payment Terms

100% payment will be released after supply of full quantity as per purchase order and duly submission of 10% performance security (to cover the warranty period) against submission of bill along with duly signed stock entry certificates from the consignee.

12.Warranty

- 12.1 The supplier shall warrant comprehensively that the equipment's supplied under the contract is new, unused and incorporate all recent improvements in design and materials. The supplier shall further warrant that the goods supplied under the contract shall have no defect arising from design, materials or workmanship or from any act or omission of the supplier that may develop under normal use of the supplied goods in the conditions prevailing in India.

- 12.2 This comprehensive on-site warranty shall remain valid for **three years** from the date of supply.
- 12.3 In case of any unsatisfactory performance of equipment(s) or any claim arising out of this warranty, the purchaser/consignee shall promptly notify the same in writing or over phone or by fax to the supplier.
- 12.4 Upon receipt of such notice/communication, the supplier shall, within 48 hours on a 24(hrs) X 7 (days) X 365 (days) basis, rectify or replace the defective goods or parts thereof, free of cost, at the ultimate destination.
- 12.5 If the supplier, having been notified, fails to rectify or replace the defective goods or parts thereof within 48 hours on a 24(hrs) X 7 (days) X 365 (days) basis, the purchaser may proceed to take such remedial action(s) as deemed fit by the purchaser, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which the purchaser may have against the supplier.

13.Spare Part /Spare Equipment

The successful tenderer will stock adequate spare part / spare equipment to provide services during the warranty period so that the equipment can be repaired/replaced within 48 hours.

14. Inspection

The purchaser or its authorized representative may inspect the equipment on a random basis after its supply to verify that the same is as per the technical specification

15. Training & User Manual

The supplier will provide hands on training to the designated staff of the consignee in his own cost for operating / handling at the time of supply

The supplier / firm will provide the user manual/warranty card to the consignee at the time of supply.

16.Penalties

If the successful tenderer fails to deposit the required performance security within the time specified or withdraws his tender after acceptance of his tender owing to any other reasons or unable to undertake the contract, then the contract will be cancelled and the earnest money deposit / performance security deposit shall stand forfeited by the purchaser.

Violating the tender terms and conditions & non supply / supply which is not as per technical specification will disqualify the firm to participate in the tender for a period of 3 (three) years from the date of issue of letter and his E.M.D & performance security deposit will be forfeited and no further purchase order will be placed to that firm for that item.

17. Arbitration

CDM & PHO –Dhenkanal and the supplier shall make every effort to resolve amicably by direct negotiation on any disagreement or dispute arising between them under or in connection with the work assigned. In case of their failure to resolve the matter will be referred to the DHS(O) whose decision will be final and binding on both parties.

The arbitration proceedings shall be held in Dhenkanal Odisha

18. Disputes & Legal Jurisdiction

All legal disputes are subject to the jurisdiction of Dhenkanal courts.

SECTION -III
TECHNICAL SPECIFICATION

Sl. No.	Name of the Item	<u>Technical Specification</u>
1	Shoulder Wheel, Over Head pulley, Shoulder ladder(Set)	<p><u>Shoulder wheel, Overhead pulley, Shoulder ladder (set)</u></p> <p>Clinical use: Used for improving mobility & strength of shoulder girdle & rotator cuff muscles in case of frozen shoulder, paresis & paralysis cases.</p> <p>Technical Specification:</p> <p>A. Shoulder Wheel:</p> <ul style="list-style-type: none"> ➤ It should be a wall mounted one. ➤ The wheel for use of adult and pediatric ➤ The motion arc can be adjustable from 10 to 38 inches by adjusting the handle. ➤ The wheel shall be mounted on a two chrome plated height adjustable (8" to 26") rails. ➤ The resistance can be varied by turning the resistance knob. ➤ The manufacturer should be ISO certified <p>B. Over Head Pulley:</p> <ul style="list-style-type: none"> ➤ Heavy duty, medical grade, shoulders pulley exerciser for physical therapy use. ➤ Over the door metal bracket allows easy one hand setup. ➤ Units with a door strap require two hands, which is difficult with an injured shoulder. ➤ Easily adjustable cord length for any height and for use in both seating and standing position. ➤ The overhead pulley should have the provision of wall mounting. <p>C. Shoulder Ladder:</p> <ul style="list-style-type: none"> ➤ Wood Finger/Shoulder Ladder ➤ 32 vertical finger steps ➤ Solid wood with heavy topcoats ➤ Pre-drilled mounting holes ➤ The manufacturer should be ISO certified.
2	Walker	<p>Product type: Frame type, foldable walker</p> <p>Purpose : Walking training device for improving postural alignment while walking, overcoming musculoskeletal impairments and for improving mobility anterior support with less energy consuming</p> <p>Usage : Youth & OLD</p> <p>PRODUCT INFORMATION</p> <p>Posture control possible: Yes</p> <p>Light weight: Yes</p> <p>Wiped clean with a damp cloth: Yes</p> <p>Safety mechanism provided to prevent the user from slipping while walking : Yes</p> <p>Foldable for easy storage and transportation: Yes</p>

		<p>Anterior support Yes</p> <p>Forearm Supports with latex free flanged hand grips: Yes</p> <p>DIMENSIONS, MATERIAL & WEIGHT</p> <p>Material frame: Stainless steel tubular frame</p> <p>Height of walker with standard wheels (cm) :NA</p> <p>Height of walker with activity wheels (cm): NA</p> <p>Distance between hand grips (cm): 34</p> <p>Frame width (Cm) : 58 to 60</p> <p>Frame length (cm) : 52-59</p> <p>Maximum user weight (kg): 100</p> <p>Frame weight (kg) : 2.5 to 3.0</p> <p>PACKING MODE</p> <p>All the main parts and accessories are Individually bubble wrapped and packed in a strong box to avoid transit damage Yes</p> <p>CERTIFICATIONS & REPORTS</p> <p>Submission of Test Report from Central Government /NABL/ILAC accredited Lab or Manufacture's in house Test Report to prove the conformity to declared specification at the time of supply Yes</p> <p>Certification Available: ISO for manufacturer</p> <p>Product should be CE/ BIS approved</p> <p>WARRANTY:1year</p>
3	Cervical traction (manual)	<p>Cervical Traction Kitis a complete apparatus designed to provide traction to the cervical and upper dorsal vertebrae.</p> <p>Cervical traction Kit includes the following:</p> <ul style="list-style-type: none"> ➤ Traction Pulley Bracket ➤ Cervical Traction Head Halter ➤ Cervical Traction Spreader Bar ➤ Traction Cord(Nylon rope)5meter. ➤ Traction Weight Bag with weights <p>Controlled continuous traction</p> <p>Easy removal and application</p> <p>Reduced frictional losses</p> <p>Durable and sturdy for a long life and multiple use.</p> <p>Can be used in sleeping posture. Pulley is ergonomically designed to fit any bed side. Soft padded head halter provides a comfortable interface for the traction, is easy to wear and use.</p> <p>Manufacturer should be ISO13485 certified</p> <p>Product should be CE/BIS certified.</p>
4	Exercise Bicycle	<p>i)Tubular steel frame on properly balanced legs with four rubber tips</p> <p>ii). Fitted with one hard rubber type wheel, standard chain and a socket</p> <p>iii). Seat should be adjustable</p> <p>iv). Should be fitted with a ball bearing resistance roller which permits controlled movement in riding</p> <p>v. LCD/LED display with speedometer.</p>

		<p>vi. Warranty: 3 Years Manufacturer should be ISO13485 certified Product should be CE/BIS certified</p>
5	Lumber Traction (manual)	<p>It strengthening broken bones, immobilization or relieving pressure on the skeletal system. Composition: Universal type Includes pelvic belt, spreader bar & 3 meter long cord. It contains traction water and sand weight bag traction pulley bracket the pelvic traction bel traction cord and 8 kg weight. Manufacturer should be ISO 13485 certified Product should be BIS/CE approved</p>
6	Gait Training Apparatus/ Parallel bar	<p>Clinical Use: It use for horizontal surface gait training, Coordination training of lower limb in various neurological conditions like paralysis, GBS, Parkinson etc.</p> <p>Technical Specification</p> <p>The parallel bar should be a height adjustable; plat form based one which should be very simple for easy accommodation of multiple patients of age group.</p> <p>The handrails should be in single piece, circular in design stainless steel ribbed pipe of minimum diameter 1 1/2".</p> <p>Both the end of the handrails should be fitted with bumpers.</p> <p>The Uprights should be made of heavy gauge square 1 1/2" steel tubes.</p> <p>All parts should be powder coated except the handrail. The handrail should single piece stainless steel pipe</p> <p>The uprights are to be fitted on a 1 1/2" thick hard plywood base water and termite resistance. Both end of this platform should be curved slope for obstruction free. The platform should be stain finish. Both the end of the plat form should have two anti-slip threads for none skidding.</p> <p>Safety treads at both ends of platform should be provided for safety of the patient when take turn.</p> <p>Models make it safer for patient to turn</p> <p>15.3: Minimum dimension of the structure:</p> <p>Length of the bar: 10feet</p>

		<p>Width of the bar: 25" – 28"</p> <p>Height adjustment of the Bar: 26" – 39"</p> <p>The manufacturer should be ISO approved.</p>
7	Hydro Collator Unit	<p>Clinical Use: A moist heat modality use as a superficial to medium penetration thermotherapy modality. Clinically use for chronic pain management & joint stiffness cases.</p> <p>Technical Specification:</p> <ul style="list-style-type: none"> ➤ Water tank made up of Stain less steel inner & outer Cabin (20-25 Gauge thickness) ➤ High grade thermally insulated ➤ Static/Movable base ➤ Top lid of stainless still, thermally insulated with Fibre handle. ➤ Product Type:Table Top ➤ Dimensions: NA ➤ Tank capacity: 10- L ➤ Temperature range: 50-90 degrees Celsius ➤ Thermostatic temperature control (50 - 90 degree C) - Auto cut-off ➤ Thermal cut-out temperature ➤ Temperature accuracy: +/- 10% ➤ Heat-up time to 90 degree Celsius: in 3 hrs. ➤ Cool-down time from 90 degrees Celsius: 2 hrs. <p>Power supply Mains power: 220-230 V, 50/60 Hz Power consumption: 1000Watt</p> <p>Safety Standard Electrical safety class: Class 1, type B Safety tests: Conforms to IEC 60601-1</p> <p>Quality Standard: The model should be CE/BIS approved. The manufacturer should be ISO13485 certified</p> <p>Accessories must include:</p> <ul style="list-style-type: none"> ➤ Hydro collator Moist Heat Hot Pac : Standard Size-1, Over size-1,Cervical Standard size-1, Hydro collator Knee or Shoulder HotPac-1. ➤ Cotton Towel: 4 pieces.
8	Traction Bed	<p>iTraction Bed – 4 Fold</p> <p>ii. Size : 6 (L) x 2.5 (W) x (H) 3 feet</p> <p>iii. For horizontal cervical and lumbar traction.</p> <p>Should have complete with Storage Shelf & a Flexion Stool</p> <p>Manufacturer should have ISO certified.</p> <p>Product should be CE/BIS Certified</p>
9	Cheatle holder	<p>Cheatle Forceps Length: 27cm-made of medical grade stainless steel AIS 410/420</p>
10	Stitch cutter	

11	Dressing forcep	
12	Slide drying rack	Microscope slide drying rack of minimum 50 slides holder. Made of Anti corrosive material(SS)
13	Binocular microscope	<p>Microscope Type: laboratory binocular non-hinged type with built in light and with light intensity regulator Conformity to Indian Standard: Research IS:5204 latest ISI MARKED :NA Eye piece Type : Compensating Binocular Eye pieces Confirming to the requirements of IS: 8275/1976 (latest) :Yes Eye Piece with magnification : Set of Two For Binocular 10x Objective Type : achromatic Objective Magnification :100X,40X,10X,4X Numerical Apertures of Objective: 1.25 Type of lamp for Illumination :LED Plano Concave mirror attachment :Yes Stage : Rectangular Size of Stage : 76 X 40 MM/Standards Size Coarse and Fine Movement of stage:Yes Co-axial focusing :Yes Micrometer Arrangement :No</p> <p>ACCESSORIES Extra eyepieces (inclusive in the scope of supply) : NA Carrying case (inclusive in the scope of supply):Yes</p> <p>WARRANTY Warranty 2 year</p> <p>CERTIFICATION Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification No Test Report No and Date N.A. Name and Address of the LabN.A. Manufacturer Should be ISO13485 certified Model should be CE/USFDA /ISI approved</p>
14	Micropipette	<p>Clinical purpose: Pipettes are most appropriate tools for drawing & dispensing of samples for users in the field of clinical diagnostics, control analysis and other areas.</p> <p>Technical Specification:</p> <ul style="list-style-type: none"> ➤ Should have ergonomic design with light & smooth plunger action ➤ Should have soft feel handle grip having both left & right hand operation ➤ Pipette handle should have thermoplastic elastomeric to prevent transfer of body heat to pipette volume during continuous usage ➤ Fully autoclavable: Entire pipette can be steam autoclaved at temp. Of 121 0C ➤ Should have larger & clear 3 digit display giving smaller increment for wider selection of volume ➤ Volume range should be of 10-100µl with increment

		<p>of 1 µl</p> <ul style="list-style-type: none"> ➤ Accuracy: 0.8 to 5% ➤ Should have locking mechanism to prevent accidental volume change during pipetting ➤ Should have one hand eject facility ➤ Should have in house clinical, repair and calibration facility ➤ The tip cone should have leak free operation, smooth and light loading operation with choice of using variety of tips. ➤ Should be compatible to universal tip types ➤ Should be available with different color codes. ➤ Warranty: 3years. <p>Quality Standards:</p> <ul style="list-style-type: none"> ➤ Should be USFDA/CE (IVD) approved product ➤ Manufacturers should have ISO 13485 certification for quality standards ➤ Should be applied with individual QC & calibration report according to ISO 8655
15	TC-DC Count apparatus	
16	Uterine sound graduated	
17	Tuning fork	<p>Nickel-plated steel, material thickness 8 mm, Frequency: 512 Hz and 1024 Hz.</p> <p>Sterilization / Disinfection: Completely reusable and fully autoclavable.</p> <p>Each instrument shall be embossed/etched with manufacturer's name, initials or recognized trade-mark and the words 'Stainless Steel' or letters 'ss'</p> <p>Manufacturer should be ISO 13485 certified</p> <p>Product should be CE/BIS approved</p>
18	Ear speculum	<p>Shape: Oval cone design</p> <p>Material: Stainless Steel, antimagnetic, acid-resistant</p> <p>Supply: Set of 4nos. Diameter: 3mm, 4mm, 5mm & 7mm respectively.</p> <p>Sterilization / Disinfection: Completely reusable and fully autoclavable.</p> <p>Each instrument shall be embossed/etched with manufacturer's name, initials or recognized trade-mark and the words 'Stainless Steel' or letters 'ss'</p> <p>Manufacturer should be ISO 13485 certified</p> <p>Product should be CE/BIS approved</p>
19	Nasal speculum	<p>Type: Thudichum</p> <p>Product: Nasal Specula</p> <p>Profile: Set of 3 (Adult sizes-4&5 & pediatric sizes-3)</p> <p>Specialty: Rhinology Instruments</p> <p>Material: Stainless Steel (ASI410/420)</p>

		<p>Surface Finish: Satin</p> <p>Sterilization / Disinfection: Completely reusable and fully autoclavable.</p> <p>Each instrument shall be embossed/etched with manufacturer's name, initials or recognized trade-mark and the words 'Stainless Steel' or letters 'ss'</p> <p>Manufacturer should be ISO 13485 certified</p> <p>Product should be CE/BIS approved</p>
20	Instrument cabinet	
21	Head light	<p>Purpose: Coaxial luminaire provides shadow free illumination for improved efficiencies</p> <p>Light weight and comfortable head band options : Yes</p> <p>Supply of accessory like charger,cable & batteries : Yes</p> <p>Color of light : Cool day light</p> <p>Brightness (Lumen): 40</p> <p>Color Temperature (Degree Kelvin): 4500 degree K,</p> <p>Minimum LED Life (Hours): 20000</p> <p>Nature of focusing: Spot</p> <p>Portable compact design with no wires- into shirt pocket: Yes</p> <p>Charging time (Hours): 2-4Hours</p> <p>Color rendering index (CRI): 90</p> <p>Type of battery : Alkaline</p> <p>Run time (Minutes): 60</p> <p>ON/OFF control: Yes</p> <p>MINIMUM Spot diameter (mm): 10</p> <p>MAXIMUM Spot diameter (mm) : 60</p> <p>Standards: Product complies with: IEC 60601-1 and IEC60601-2-41 :Yes</p> <p>Model Should be CE/BIS certified :Yes</p> <p>Manufacturer should be ISO13485 certified: Yes</p>
22	Johnson Horn probe	<p>Jobson Horne Probe size: 5.5"</p> <p>Features: double end one side screw and other side round loop.</p> <p>Rust free sturdy construction for better grip.</p> <p>A light-weight, flexible and strong.</p> <p>Probes designed as a dual-purpose instrument with Curette loop at one end and a threaded section at the other for holding wrapped cotton wool.</p> <p>Reduced patient trauma due to smooth edges.</p> <p>Sterilization / Disinfection: Completely reusable and fully autoclavable.</p> <p>Each instrument shall be embossed/etched with manufacturer's name, initials or recognized trade-mark and the words 'Stainless Steel' or letters 'ss'</p> <p>Manufacturer should be ISO 13485 certified</p> <p>Product should be CE/BIS approved</p>

23	Tooth model	<p>Enlarged mouth model with toothbrush to demonstrate correct brushing and dental care.</p> <p>This model is three times life size and has normal anatomy. It's great for teaching proper brushing and flossing techniques.</p> <p>This teeth care demonstration model features a mouth with 32 teeth at three times life-size, for closer observation</p> <p>European CE Declaration according to 2014/53/EU and European Directive on Medical Devices</p> <p>Manufacturer's Quality Certification according to ISO 13485 Yes</p> <p>Packing Each model should be packed individually.</p> <p>Warranty 1 year</p>
24	Noise maker	<p>Bell made of brass. Minimum length -8.5cm and minimum weight -70gram. Should be child friendly.</p> <p>Manufacturer should be ISO certified</p>
25	Peak flow meter	<p>The PeakAir Peak Flow Meter is used to measure your "Peak Expiratory Flow Rate," which is simply the highest speed you can blow air from your lungs.</p> <p>Type: Mechanical Peak Flow Meter</p> <p>Instant readings to help track any changes in the air flow.</p> <p>Dual Flow Range: Accurately measures for both adults and children.</p> <p>Compact, lightweight and portable</p> <p>Built-in flexible three zone management system</p> <p>Easy- to- read numbers</p> <p>Measurement Range 40-800 L/min</p> <p>Accuracy and repeatability assurance</p> <p>Washable</p> <p>Standards</p> <p>EN ISO 23747: 2009 compliance</p> <p>CE Approved/BIS</p> <p>Manufacturer should be ISO 13485 certified</p> <p>WARRANTY: The product is available with 1-year warranty.</p> <p>Peak Flow Meter-1, Reusable Mouthpiece-4 nos(2-Children & 2 Adults), Instruction Manual</p>
26	Fumigator	<p>Dispersion rate-30 to 50 ml per minute</p> <p>Capacity-5 litres</p>
27	Salt Testing kit	
28	3 rd Molar Forcep upper	
29	3 rd Molar Forcep lower	
30	Apex locator	
31	Endomotor	
32	Plastic filling instruments	

33	Crown remover kit	
34	GP Solvent	
35	Bur box	
36	GDC Extraction kit	
37	Scaler	
38	Air Rotor, Straight hand piece, contra angle hand piece	
39	3M composite Kit	A1, A2, B1, B2
40	Rubber bowl	
41	Spatula	
42	Cellophane Sheet	
43	Mixing Pad	
44	Matrix Band retainer	
45	Wedge	
46	Articulating paper	
47	Plugger	
48	Condenser	
49	Composite finishing kit(Dental)	
50	Mouth Prop	
51	Table top front loading autoclave (18 litres)	
52	Hot water sterilizer	
53	Cotton drum	0.945 litres stainless steel
54	Mallate	
55	Twizzer	
56	Patient drip	
57	Instrument tray	Covered, 310 x 195 x 63 mm, Stainless steel
58	Filling materials(Dental)	Round bur, inverted cone bur, polishing bur, GIC type 9 restorative material 30 gm, light cured composite kit, cavity access set of burs, GIC type 2 restorative material 30 gm, mixing pad and spatula, burs for contr angle handpiece, Zinc phosphate cement, zinc oxide eugenol temporary restorative materials, glass slab, suction tips, cement spatula, needle holder
59	Water distiller	
60	Ear Syringe	
61	Colour vision chart	
62	Small Autoclave (20 litres)	
63	Basin deep	Capacity-6 litres

64	Cheatle holder	
65	Dressing forcep	Spring type, 160 mm, stainless steel
66	Gauze cutting scissors straight	
67	Stopwatch	
68	Water quality test kit	H2S strips
69	Tongue depressor	
70	Vulsellum uterine forceps-curved	25.5 cm

Section IV

Formats of the tender

TENDER FORMATS

TECHNICAL BID

**Office of the CDM & PHO-DHENKANAL
District –Dhenkanal
PIN-**

Format T1

CHECK LIST

(To be submitted in Cover A- Technical Bid)

Note: The documents have to be arranged serially as per the order mentioned in the check list
All the documents furnished should be page numbered and signed by the authorized signatory of the firm/company with company/firm seal.

DOCUMENTS : SUBMITTED OR NOT (Please put in the respective box)

Sl.	Details	Provided or not	If provided mention page No.(s)
TECHNICAL BID			
1.	Earnest Money Deposit in shape of DD	Yes / No	
2.	Tender Paper cost in shape of DD	Yes / No	
3.	Format –T2 duly signed by the authorized signatory with seal	Yes / No	
4.	Format –T3 duly signed by the authorized signatory with seal	Yes / No	
5.	Photocopy of the Registration certificate of the firm (Bidder)	Yes / No	
6.	Photocopy of the GST registration certificate	Yes / No	
7.	Photocopy of PAN	Yes / No	
8.	Format –T4 duly signed by the authorized signatory with seal	Yes / No	
9.	Format–T5 (Annual Turnover Statement for preceding 3 years signed by Auditor / CA) duly signed by the authorized signatory with seal	Yes / No	
10.	Photocopies of audited annual statement of the last three years and the turnover figure should be highlighted there.	Yes / No	
11.	Format –T6 (Manufacturing Authorization from the Manufacturer/Authorized Importer–duly signed by the authorized signatory with seal in case the bidder is the authorized distributor	Yes / No	
12.	Copy of IEC certificate (In case the bidder is Importer)	Yes / No	
13.	Format –T7 (Details of technical specification of the offered product) duly signed by the authorized signatory with seal	Yes / No	
14.	Technical Brochures/Leaflets of the offered product	Yes / No	
15.	Format –T8 (Performance Statement) of the bidder towards supply of similar items during the last three years	Yes / No	
16.	Photocopies of purchase order in support of the information provided in Format – T8.	Yes / No	
17.	ISO certificates of the manufacturers as per technical specification	Yes / No	
18.	Product quality certifications CE/USFDA/BIS certificate	Yes / No	

19.	Format –T8 (Performance Statement) of the bidder towards supply of similar items during the last three years	Yes / No	
20.	Photocopies of purchase order in support of the information provided in Format – T8.	Yes / No	
21.	Copy of original / downloaded Tender and schedules, duly signed by the authorized signatory	Yes / No	
22.	Cover ‘B’ – Price Bid with price schedule in Separate Envelop (Item Wise)	Yes / No	

Format T2

(To be furnished in the Technical Bid)

TECHNICAL TENDER SUBMISSION FORM (On the letterhead of the Organization)

[Location, Date]

To

CDM & PHO
District Head Quarter Hospital
Dhenkanal
PIN-

Re.: Tender Enquiry No.:

Dear Sir,

We, the undersigned do hereby offer to Supply the HWC Equipments. We are submitting our bids, which include this Technical Bid, and a Commercial Bid sealed under a separate envelope.

We accept all the tender terms & conditions of the tender under reference. We hereby declare that all the information and statements made in this bid are true and accept that any of our misrepresentations contained in it may lead to our disqualification.

Our proposal shall be binding upon us for a period for a period of one year, subject to the modifications resulting from Contract negotiations you may subsequently carry out with us to accept our tender. We undertake to carry out the work as per the terms and conditions of this tender document.

We hereby declare that my firm/company has not been debarred / black listed by any Government / Semi Government organizations. I further certify that I am the competent authority in my firm/company authorized to make this declaration.

I/We hereby agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit and or Performance Security Deposit and blacklist me/us for a period of 3 years if any information furnished by us proved to be false at the time of inspection / verification and not complying with the Tender terms & conditions.

We understand you are not bound to accept any bid you receive.

Yours sincerely,

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

Name of Organization: _____

Address: _____

(Organization Seal)

Format T3

(To be furnished in the Technical Bid)
(On the letterhead of the Organization)

DETAILS OF THE BIDDER

GENERAL INFORMATION ABOUT THE BIDDER						
1	Name of the Bidder					
	Registered address of the firm					
	State		District			
	Telephone No.		Fax			
	Email		Website			
Contact Person Details						
2	Name		Designation			
	Telephone No.		Mobile No.			
Communication Address						
3	Address					
	State		District			
	Telephone No.		Fax			
	Email		Website			
Type of the Firm (Please <input type="checkbox"/> relevant box)						
4	Private Ltd.		Public Ltd.		Proprietorship	
	Partnership		Society		Others, specify	
	Registration No. & Date of Registration.					
Nature of Business (Please <input type="checkbox"/> relevant box)						
5	Manufacturer					
Key personnel Details (Chairman, CEO, Directors, Managing Partners etc.)						
6	in case of Directors, DIN Nos. are required					
	Name		Designation			
	Name		Designation			
7	<i>Whether any criminal case was registered against the company or any of its promoters in the past?</i>				Yes / No	
8	<i>Other relevant Information</i>					

9	<p><u><i>GST Registration</i></u> <i>Furnish the copy of the GST registration certificate</i></p>				
10	<p><i>PAN :</i> <i>Furnish the copy of the PAN</i></p>				
11	<p><i>Registration certificate / Certificate of Incorporation of the firm (furnish the copy)</i></p>				
12	<p><i>Bank Details of the Bidder: The bidders have to furnish the Bank Details as mentioned below for return of EMD /Payment for supply if any (if selected)</i></p> <p>a. Name of the Bank :</p> <p>b. Name of the Account & Full address of the Branch concerned :</p> <p>c. Account no. of the bidder :</p> <p>d. IFS Code of the Bank :</p>				
<i>Date:</i>		<i>Office Seal</i>		<i>Signature of the bidder / Authorized signatory</i>	

Format T4

(To be furnished in the Technical Bid)

DETAILS OF EMD(s) SUBMITTED

The bidders have to furnish EMDs as per the items they are interested for.

Sl.	Name of Bank	DD No.	EMD Amount (Rs.)

Signature of the Tenderer :

Date :

Official Seal:

Format – T5
(To be furnished with the Technical bid)

ANNUAL TURN OVER STATEMENT

The Annual Turnover for the last three financial years of M/s _____
are given below and certified that the statement is true and correct.

Sl.No.	Year	Turnover (in Rs. Lakhs)
1.	2016 - 2017	-
2.	2017 - 2018	-
3.	2018 – 2019	-
4.	2019-2020(If Audited)	

Average Annual Turnover (for the above three years) in **(Rs.)** _____

Date:

Place:

(Name in Capital)

Signature of Auditor/

Chartered Accountant

Seal

Membership No.:

Registration No. of Firm

Note:

- a) To be issued in the **letter head** of the Auditor/Chartered Accountant mentioning the **Membership no.**
- b) This turnover statement should also be supported by **copies of audited annual statement** of the last three years and the turnover figure should be **highlighted** there.

Format – T6
(To be furnished with the Technical bid)
MANUFACTURER/ AUTHOTIZED IMPORTER’S
AUTHORISATION FORMAT
(In case the bidder is not the Manufacturer)
(For Items : Mannequins)

)

To

CDM & PHO
District Head Quarter Hospital
Dhenkanal ,PIN-

Ref: Tender No. _____ Dated _____ for _____.

Dear Sir/ Madam

We, ----- are the manufacturer/Authorized Importer of -----
------(name of equipment(s) and have the
manufacturing factory at -----.

1. Messrs ----- (name and address of the agent) is our authorized distributor for sale and service of ----- (name of equipment(s))
2. We also extend our full warranty (**3 year comprehensive warranty**) as required by the purchaser
3. We undertake that we have adequate infrastructure and spare part support to carry out the warranty.

Yours faithfully,

(Signature with date, name and designation)

For and on behalf of Messrs -----
(Name & address of the manufacturers)

Seal

Note :

1. This letter should be on the **letterhead** of the **manufacturer** and should be signed by a person having the power of attorney to legally bind the manufacturer.
2. Original letter shall be attached to the technical bid.

Format – T7
(To be furnished with the Technical bid)
Technical Compliance Statement

DETAILS OF TECHNICAL SPECIFICATION OF THE PRODUCT (S) OFFERED BY THE BIDDER

Sl. No	Item Name	Make	Model Name	Country of Origin	Detail Specification of the product(s) offered* (Pl. Describe the detail specification of the product offered) – Para wise compliance to the technical specification asked for.	***Page no. of the Catalogue / Leaflet where Para wise compliance information as per technical specification is available
1						
2						
3						
4						

(Use separate sheets if the space provided is not sufficient)

* **Leaflets/Technical Brocheures** of the product offered (for **each item quoted**) must be attached in support of the information provided above.

** It is mandatory to mention the page no(s) in the format as mentioned above.

Authorized Signatory [*In full and initials*]: _____
 Name and Title of Signatory: _____

(Organization Seal)

Format – T 8
(To be furnished with the Technical bid)
Performance Statement for supply of Similar Items
(for a period of last three years)

Name of the Firm _____

* Order placed by (Name of the Organization)	Name of the Equipment	Order No. and date	Quantity of ordered equipment	Value of Purchase order (Rs.)	Date of completion of the delivery	Remarks indicating reasons for late delivery, if any	Has the equipment been satisfactorily functioning? (Attach a certificate from the Purchaser/Consignee if any)

* Note : Please furnish the **purchase order /Contract copies** of the supplies executed serially in support of the information mentioned above.

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

TENDER FORMATS

PRICE BID

(Separate Price bids as per Schedule)

**CDM & PHO
District head Quarter Hospital -Dhenkanal
Dhenkanal,PIN-**

FORMAT – P1

(To be furnished in the Commercial Bid)

PRICE BID SUBMISSION FORM

(On the **letterhead** of the organization)

[Location, Date]

To

**CDM & PHO
District Head Quarter Hospital
Dhenkanal
Pin-**

Re. : Tender Enquiry No.....

Dear Sir,

We, the undersigned do hereby offer to Supply the HWC EIF in accordance with your Tender referenced above and our Technical Bid.

We hereby declare that if awarded the contract, our Commercial bid shall be binding upon us for a period of one year rate contract from the date of award of contract, subject to the modifications resulting from Contract negotiations you may subsequently carry out with us to accept our proposal.

We understand you are not bound to accept any Proposal you receive.

Yours sincerely,

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

(Organization Seal)

FORMAT – P2

(To be furnished in the Price Bid)
On the **letterhead** of the organization)

PRICE SCHEDULE

Whether GST Registration in Odisha, i.e. GST paid to Government of Odisha: Yes / No If Yes, furnish the copy of OGSTcertificate

Name of the Item	Make & Model No.	Unit Price of the item with all accessories (as mentioned in the technical specification)which includes excise duty / customs duty, packing, insurance, forwarding / transportation (to the consignee places), training with comprehensive onsite warranty (as mentioned in technical specification) but excludes GST	GST (if any) on & above the basic unit price mentioned in (2) (GST the % of tax& it's value in Rs.)	In Case of GST, pl. Mention whether GST is payable to Govt. of Odisha *(Yes/No)
		Cost in Rs. (both in words & figures)		
1	2	3	4	5
			GST(%) :	

Note : Use separate Price Formats for each item quoted and sealed them in separate envelops with mention of "Name of Item". All these envelops should be sealed in another outer envelope and superscribed as "Price Bid".

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

(Organization Seal)