

Notice Inviting Tender



For Annual Rate Contract for supply of Hospital Furniture, Hostel Furniture, Library Furniture & Office Furniture

At

Indira Gandhi Institute of Medical Sciences - Patna

Tender No.:08/2020-21/Furniture/IGIMS/Store

Last Date of submission: 01/10/ 2020 up to 4 P.M.



INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES,

SHEIKHPURA, PATNA – 800 014 (Bihar, India)

Tel.: 0612 – 2297631, 2297099; Fax: 0612 – 2297225; Website: www.igims.org;

E-Mail: director@igims.org / bme@igims.org / storeofficer@igims.org

Background:

Indira Gandhi Institute of Medical Sciences, Sheikhpura, Patna - 800 014 is the premiere medical institute of the state of Bihar - established by the act of Assembly and functioning under Department of Health, Government of Bihar. Various facilities are being developed at this Institute to cater to needs of patients belonging to the state of Bihar and neighbouring states.

Indira Gandhi Institute of Medical Sciences, Patna (IGIMS) invites tender for Annual Rate Contract **for supply of Hospital Furniture, Hostel Furniture, library Furniture & Office Furniture** as per specifications given in the Annexure attached to the Tender form. All offers should be made in English and should be written in both figures and words. Tender forms can be downloaded from the Institute website (<http://www.igims.org>) of the Institute.

The bidders are requested to read the tender document carefully and ensure compliance with all specifications/instructions herein. Non-compliance with specifications/instructions in this document may disqualify the bidders from the tender exercise. The Director, Indira Gandhi Institute of Medical Sciences, Patna reserves the right to select the item (in single or multiple units) or to reject any quotation wholly or partly without assigning any reason. Incomplete tenders, amendments and additions to tender after opening or late tenders are liable to be ignored and rejected.

Terms and Conditions:

1. The technical and financial bids should be quoted separately and put in different sealed envelopes marked “**Technical bid**” or “**Financial bid**” as applicable. These separate bids envelopes are to be put in an outer envelope which should also be sealed.
2. The Vendors who have earlier supplied the hospital, hostel and office furniture to reputed Govt. / Pvt. Institutions / Organizations and other Medical / Scientific Institute of National Repute may only tender. The details of such institutions and the cost with name of items may also be supplied with the bids.
3. The technical and financial bids should be submitted in original. The financial bid should include the cost of items and its accessories. If there is any separate cost for assemblers, transportation etc. that should also be quoted.
4. Each individual sealed envelope as well as the outer envelope should be marked with the following reference on the top left hand corner: “**Tender Notice No.: 08/2020-21/Furniture/IGIMS/Store Item Name: Annual Rate Contract for supply of Hospital Furniture, Hostel Furniture, Library Furniture & Office Furniture**”
5. The printed literature and catalogue/brochure giving full technical details should be included with the technical bid to verify the specifications quoted in the tender. The bidders should submit copies of suitable documents in support of their reputation, credentials and past performance.
6. The rates should be quoted in figures (typed or printed) and cutting should be avoided. The final amount should be in figures as well as in words. If there are cuttings, they should be duly initialed, failing which the bids are liable to be rejected.

7. Any bids received after 4:00 P.M. on 01.10.2020 shall not be considered
8. The Technical Bids will be opened on 05.10.2020 at 03:00 P.M. The date & time for opening of Financial Bids will be informed later on to the technically qualified bidders.
9. While sending rates, the firm shall give an undertaking to the effect that “*the terms/conditions mentioned in the enquiry letter/Tender Notice against which the rates are being given are acceptable to the firm.*” In case the firms do not give this undertaking, their rates will not be considered.
10. If the supplier/firm is original equipment manufacturer (OEM)/authorized dealer/sole distributor of any item, the certificate to this effect should be attached.
11. The quantity shown against the item is approximate and may vary (increase or decrease) as per demand of the Institute at the time of placing order.
12. All tender documents should have to be sent through courier, speed post or registered post only. All tender documents received after the specified date and time shall not be considered.

The postal address for submitting the tenders is:

**The Director,
Indira Gandhi Institute of Medical Sciences,
Sheikhpura,
Patna – 800 014 (Bihar)**

13. In the event of any dispute or difference(s) between the vendee Institute (IGIMS, Patna) and the vendor(s) arising out of non-supply of material or supplies not found according to specifications or any other cause whatsoever relating to the supply or purchase order before or after the supply has been executed, shall be referred to “The Director, IGIMS, Patna”, who may decide the matter himself or may appoint arbitrator(s) under the arbitration and conciliation Act, 1996. The decision of the arbitrator shall be final and binding on both the parties.
14. The place of arbitration and the language to be used in arbitral proceedings shall be decided by the arbitrator.
15. All disputes shall be subject to Patna (Bihar) Jurisdiction only.
16. All tenders in which any of the prescribed conditions is not fulfilled or any condition is put forth by the tenderer shall be summarily rejected.
17. IGIMS, Patna reserves the right to cancel the tender at any point of time without assigning any reason.
18. The bidders or their authorized representatives may also be present during the opening of the Technical Bid, if they desire so, at their own expenses.

Note: Price bids of only those bidders will be opened whose technical bids are found suitable by the committee appointed for the purpose. Date and time of opening of price bids will be decided after technical bids have been evaluated by the committee. Information in this regard will be intimated to the technically qualified bidders. In exceptional situation, an authorized committee may negotiate price with the qualified bidder quoting the lowest price before

awarding the contract.

19. Clarifications:

In case the bidders requires any clarification regarding the tender documents, they are requested to contact our office (e-mail: storeofficer@igims.org) on or before 10 / 09 / 2020.

20. Tender Cost:

A Demand draft of Rs. 2,500/- (Rupees Two Thousand Five Hundred only) towards non-refundable tender fee, drawn in favour of “The Director, IGIMS, Patna” payable at Patna (Bihar) should accompany the Technical bid documents. In the absence of tender cost, the tender will not be accepted.

21. Earnest Money Deposit (EMD):

- i. A refundable amount of Rs. 50, 000/- (Rs. Fifty Thousand Only) as earnest money deposit (EMD) in the shape of DD from a scheduled bank in India (valid for a minimum period of 3 months from the date of submission of tender) should accompany the bid documents. The DD drawn in favour of “The Director, IGIMS, Patna” payable at Patna (Bihar) should accompany the bid documents. The EMD should be kept in a separate sealed envelope, should be marked clearly and put in the outer envelope that contains the technical and financial bid envelopes. The bidders should enclose a pre-receipted bill for the EMD to enable us to return the EMD of unsuccessful bidders. Failure to deposit Earnest Money will lead to rejection of tender. The bidders should submit separate EMD. In the event of the awardees bidder backing out, EMD of that bidder will be forfeited.
- ii. If MSME firm is registered under National Small Industries Corporation (NSIC) for above tendered item, then the firm will be exempted for submission of EMD amount. Firm must upload scanned copy of certificate for claiming exemption failing which the claim will not be entertained.

22. The quantity shown against each item is approximate and may vary as per demand of the Institute at the time of placement of order.

23. The bidder must be able to provide the product/items within specified time period (i.e. within 10 days from the date of issue of Supply Order) as prescribed in the Purchase Order. Furthermore on completion of the stipulated time period, Purchase Order may be cancelled if failing above condition as per terms & conditions of Institute norms. On non-compliance, Supply Order will be cancelled and security deposits will be forfeited. Apart from above, firm will be blacklisted for any further participation in any tender of the Institute and legal action will be initiated for recovery of losses.

24. Pre – Qualification Criteria:

- a. Bidders should be the Manufacturer / authorized Dealer / Distributor / Trader / Supplier. Letter of Authorization from Manufacturer for the same and specific to the tender should be enclosed.

- b. Bidder must provide evidence of having supplied at government hospital / reputed private hospital organizations in India similar nature of items.
- c. Non-compliance of tender terms, non-submission of required documents, lack of clarity of the specifications, contradiction between bidder specification and supporting documents etc. may lead to rejection of the bid.
- d. Furnishing of wrong/ambiguous information in the compliance statement may lead to rejection of bid and further black listing of the bidder, if prima-facie it appears that the information in the compliance statement was given with a malafide/fraudulent intent.

25. Prices:

- a. The Prices quoted should be inclusive of all taxes or duties, packing, forwarding, freight, insurance, delivery and commissioning etc. at destination site (IGIMS, Patna). The rates shall be firm and final. Nothing extra shall be paid on any account. In the price bid/financial bid, the vendor should clearly mention the final price breakup i.e. Ex-work price/FCA price, FOB price, CIP/CIF price & FOR IGIMS, Patna Campus price, as applicable in their bid.

26. Validity:

The bid should be valid for acceptance up to a period of 180 Days. The Bidders should be ready to extend the validity, if required without any additional financial implications.

27. Performance Bank Guarantee:

- a. The successful bidder shall have to submit a performance guarantee (PBG) within 15 days from the date of issue of Letter of Award (LOA). In case of the successful bidder fails to submit the requisite PBG, the contract shall be terminated duly forfeiting the dues if any payable against the contract. The failed contractor shall be debarred from participating in re-tender (if any) for that item. Performance Guarantee Bond is mandatory.
- b. The performance guarantee bond to be furnished in the form of Bank Guarantee as per given Proforma of the tender documents, for an amount covering 10% of the contract value.
- c. The Performance Guarantee should be established in favour of “Indira Gandhi Institute of Medical Sciences, Patna” through any Schedule Bank with a clause to enforce the same on their local branch at Patna (Bihar).
- d. Validity of the performance guarantee bond shall be for entire contract period and beyond 60 days.

28. Terms of Payment: Payment shall be made subject to recoveries, if any, by way of liquidated damages or any other charges as per terms & conditions of contract in the following manner.

- a. 100% payment of the contract price shall be paid on receipt of goods in good condition at the

consignee premises and Certification of goods to be issued by the consignees subject to recoveries, if any, either on account of defects/ deficiencies not attended by the supplier or otherwise and upon the submission of the following documents:

- b. Four copies of suppliers invoice showing contract number, goods description, quantity, unit price, total amount with revenue stamp.
- c. Two copies of packing list identifying contents of each package.
- d. Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other tax as applicable will be made from the bills payable to the supplier rates as notified from time to time.
- e. No payment shall be made for rejected stores. Rejected items must be removed by the supplier within two weeks of the date of issue of rejection advice at their own cost & replace immediately. In case these are not removed these will be auctioned at the risk and responsibility of the suppliers without notice.

29. GST

GST rates applicable on your quoted item may please be informed. Please confirm if there is any (Upward/Reduction) in your Basic Price structure and you are also requested to pass the Input Credit as per the following Anti Profiteering Clause of GST. **“Upon Implementation of GST, any reduction in the rate of tax on supply of goods or service or the benefit of input tax credit shall be passed on to I.G.I.M.S. – Patna by way of commensurate reduction in the prices”.**

Fall Clause:

- i. Prices charged for supplies under Rate Contract by the supplier should in no event exceed the lowest prices at which he bids to sell or sells the stores of identical description to any other State Government/DGS&D/Public Undertaking during the period of the contract.
- ii. If at any time during the period of contract, the prices of tendered items is reduced or brought down by any law or Act of the Central or State government, the supplier shall be bound to inform Purchasing Authority immediately about such reduction in the contracted prices, in case the supplier fails to notify or fails to agree for such reduction of rates, the Purchasing authority will revise the rates on lower side. If there is a price increase for any product after quoting the rates, the bidder will have to supply the item as per quoted rates. This office will not accept any higher rates after wards.
- iii. If at any time during the period of contract, the supplier quotes the sale price of such goods to any other State Govt/DGS&D and Pubic Undertakings at a price lower than the price chargeable under the rate contract he shall forthwith notify such reduction to Purchasing Authority and the prices payable under the rate contract for the equipment's supplied from the date of coming into force of such price stands correspondingly reduced as per above stipulation

30. **Tender expenses and documents:** All costs incurred by the bidder in the preparation of the tender shall be at the entire expense of the bidder.
31. **Tender Evaluation Criteria:** The technical bids will be opened and evaluated by a duly constituted committee. After evaluation of the technical bid, the financial bid for only those offers which have qualified in the evaluation of technical bid will be opened.
32. **Return of EMD:**
- The earnest money of unsuccessful bidders will be returned to them without any interest within 15 working days after awarding the contract.
 - The earnest money of the successful bidder will be returned to them without any interest within 15 Days after supply of material.
33. **Manual and documentation:** All the manuals necessary for operating will have to be provided along with the item.
34. The IGIMS, Patna reserves the right to cancel the tender at any stage (point of time) without assigning any reason.
35. Bidders should go through the tender terms, conditions and specifications carefully and fill in the attached compliance statement accurately and unambiguously. They should ensure that all the required documents are furnished along with the bid.
36. **Risk Purchase & Recovery of sums due:**
- a. Failure or delay in supply of any or all items as per Requisition / Purchase Order, Specification or Brand prescribed in the tender, shall be treated as 'non compliance' or 'breach of contract' and the order in part or full be arranged from alternative source(s) at the discretion of the hospital authority and the difference in price has to be recovered from the tenderer as mentioned elsewhere.
 - b. The amount will be recovered from any of his subsequent / pending bills or security Deposit.
 - c. In case the sum of the above is insufficient to cover the full amount recoverable, the contractor shall pay to the purchaser, on demand the remaining balance due.
37. **Communication of Acceptance:** IGIMS, Patna reserves all right to reject any tender including of those tenderers who fails to comply with the instructions without assigning any reason whatsoever and does not bind itself to accept the lowest or any specific tender. The decision of this Institute in this regard will be final and binding.
38. **Insolvency etc.:** In the event of the firm being adjudged insolvent or having a receiver appointed for it by a court or any other under the Insolvency Act made against them or in the case of a company the passing any resolution or making of any order for winding up, whether voluntary or otherwise, or in the event of the firm failing to comply with any of the conditions herein specified IGIMS, Patna shall have

the power to terminate the contract without any prior notice.

39. **Force Majeure:** If, at any time during the subsistence of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reasons of any war or hostility, act of public enemy, civil commotion, sabotage, fire, floods, exception, or act of God (hereinafter referred to as events) provided notice of happening of any such eventuality is given by party to other within 10 days from the date of occurrence thereof, neither party shall by reason of such event be entitled to terminate this contract nor shall either party have any claim for damages against other in respect of such non-performance or delay in performance and deliveries have been so resumed or not shall be final and conclusive.

Further, that if the performance in whole or in part of any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 30 days, IGIMS, Patna party may, at least option to terminate the contract.

40. **Breach of Terms and Conditions:** In case of breach of any terms and conditions as mentioned above, the Competent Authority, will have the right to cancel the contract without assigning any reasons thereof and nothing will be payable by IGIMS, Patna. In that event the security deposit shall also stand forfeited.

41. **Subletting of contract:** The firm shall not assign or sublet the contract or any part of it to any other person or party without having first obtained permission in writing of IGIMS, Patna, which will be at liberty to refuse if thinks fit. The tender is not transferable.

42. **Right to call upon information regarding status of contract:** The IGIMS, Patna will have the right to call upon information regarding status of contract at any point of time.

43. **Arbitration:**

If any difference arises concerning this agreement, its interpretation on payment to the made there under, the same shall be settled out by mutual consultation and negotiation. If attempts for conciliation do not yield any result within a period of 30 days, either of the parties may make a request to the Director, IGIMS, Patna to settle the dispute by Sole Arbitrator. Sole arbitrator will be appointed by the Director, IGIMS, Patna. The provision of Arbitration and Conciliation Act, 1996 and the rule framed there under and in force shall be applicable to such proceedings.

44. **Legal Jurisdiction:**

The agreement shall be deemed to have been concluded in Patna (Bihar) and all obligations hereunder shall be deemed to be located at Patna, Bihar and Court within Patna, Bihar will have Jurisdiction to the exclusion of other courts.

45. **Quantity:**

This is rate contract, hence quantity shown in the tender documents is tentative. It may be varied (Increase/Decrease) as per demand of the institute at the time of placing order. Further, the items will not be purchased in one lot. It will be purchased as and when required during the validity period.

- 46. The period of rate Contract is for Two year which may be extended for another one year with mutual concerns.**
47. False declaration will be in breach of the code of integrity under Rule 175 (1) (i) (b) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other action as may be permissible under law.
- 48. The Institute reserves the right to accept in part or in full or reject any or more Tender/offer without assigning any reasons or cancel the tendering process and reject all Tender at any time prior to award of contract, without accepting any liability, whatsoever.**
- 49. L1 shall be decided on lowest total amount including taxes.**



**Director,
I.G.I.M.S. – Patna.**

BID PARTICULARS

1. Name of the Supplier :

2. Address of the Supplier :

3. Availability of demonstration of equipment / Item : Yes / No

4. Tender cost enclosed: : Yes/No if yes

D. D. No. _____ Bank _____ Amount _____

5. EMD enclosed : Yes / No if (Yes)

D. D. No. _____ Bank _____

6. Name and address of the Officer/contact person to whom all references shall be made regarding this tender enquiry.

Name :

Address :

Telephone No. :

Fax No. :



Mobile No :



E-Mail :



Web :



Technical Compliance Sheet


Ref: - Tender Notice No.:


S. No	Name of Item	Specifications
HOSPITAL FURNITURE		
1.	INSTRUMENT TROLLEY	<p>Overall size : Size: 680mm L x 450mm W x 900mm H. Stainless steel tubular frame work made of 25.4mm OD x 18 G verticals mounted on 100 mm dia non-rustlings wiveling castor wheels two with brakes, two without brakes. Two stainless steel shelves with protective railings on three sides. Only 304 grade stainless steel should be used for trolley frame work and STAINLESS STEEL shelves.</p> <div style="text-align: center;">  <p>© NARANG MEDICAL LTD.</p> </div>
2.	CRASH CART	<p>Size 960mm L x 500mm W x 1545mm H. Frame work made of Stainless Steel tube of minimum 25mm dia. Two light weight polystyrene boxes each with three drawers, upper drawer with medicine container of different sizes. Provision to hold Oxygen cylinder and cardiac Massage Board. Six numbers colored hand out bins to keep important supplies at eye level. Two nos. Stainless Steel shelves to carry monitors, ECG Machine, suction apparatus etc. Provided with corner buffers & Rails. All stainless steel components should be of 304 quality. Crash cart should be movable on four non-rusting swivel casters of 125mm dia two with brake.</p> <div style="text-align: center;">  </div>

<p>3.</p>	<p>DRESSING TROLLEY</p>	<p>Overall Size: 1010 mm L x 510 mm W x 900mm H welded stainless steel tubular frame work.</p> <p>Verticals of also 31.7mm OD x 18 G tube horizontal stays of 19 mm OD x 18 G tube on all four sides to support two stainless steel shelves 22 G over with 10 mm dia stainless steel railings are provided on all four sides.</p> <p>The trolley holds stainless steel bucket with STAINLESS STEEL lid at lower level and S.S. bowl at top level respectively.</p> <p>Only 304 grade stainless steel should be used for tubular frame work & STAINLESS STEEL shelves of trolley.</p> <p>The trolley should be in buff finish with 100 mm dia non –rusting swivel castors wheels two with brakes, two without brakes.</p> 
<p>4.</p>	<p>Medicine Trolley</p>	<ul style="list-style-type: none"> • Two sides unit cassette and one side plate cassette • Installed multi-bin container at rear side to make easy and multi-storing possible • Multi structure, which can be used for multi proposes. • Designed push-handle and efficient structure • Total lock key compartment under the surface. • Size: 778 (L) x 488 (D) x 918 (H) minimum 781 (L) x 491 (D) x 921 (H) maximum 
<p>5.</p>	<p>STRETCHER</p>	<p>2030mmx 560mmW x 810H mm. Frame work made of 31-75 OD mm x 1.60</p>

	<p>TROLLEY</p>	<p>mm vertical & 25 mm x 1.22 mm horizontal CRC tubes Trolley mounted on 15 cms dia castors – 2 with brakes</p> <p>Removable stretcher top made of 1.22 mm aluminium sheet with S.S. handle at both end with 25mm thick suitable rubber Mattress covered with good quality rexine.</p> <p>All mild steel components should be thoroughly pre-treated chemically to remove rust and foreign matter like Grease, Oil etc. by dip tank process pre-treatment system.</p> <p>The treated Metal Surface should have coating of Epoxy Polyester Powder with paint film thickness of 60 microns (minimum) and oven baked at 180 degree to 200 degree Centigrade to avoid contamination of the clean metal surface from dust particles.</p> 
<p>6.</p>	<p>SALINE STAND with SS Rod (IV Stand)</p>	<p>Five legs Stainless Steel stable base made of 20mm x 40 mm x 18g tubes fitted with 50mm Dia non rusting Castor, STAINLESS STEEL rod with four hooks made from 304 Grade STAINLESS STEEL 10mm Rod. Working in nylon buffers.</p> <p>Height adjustment from 1620mm to 2340 mm.</p> 
<p>7.</p>	<p>REVOLVING STOOL</p>	<p>Overall Size: 480mm To 670mm H.</p> <p>Tubular tripod base of 25.4 x 14 g ERW tube. STAINLESS STEEL top. Height adjustment by screw. 300mm dia. The legs fitted with high quality PVC shoes with nylon reinforcement.</p>



		<p>All mild steel components should be thoroughly in-house pretreated chemically to remove rust, grease, oil, etc. by dip tank processes, including separate degreasing, pickling, phosphating each followed by water rinsing passivating and hot air drying to give phosphate coating.</p> <p>The treated metal surface should then be coated in-house with epoxy polyester powder with paint film thickness of 60 microns (minimum) and oven baked at 180 deg. to 200 deg. centigrade. All STAINLESS STEEL used should be of 304 grade.</p> 
<p>8.</p>	<p>BED SIDE STOOL/All Purpose Stool</p>	<p>Size: 300mm square 18G double bent top of MS, Height 510mm. Framework of 25mmx 1.22 mm and horizontal support of 19 mm x 1.22 mm CRC Tube .</p> <p>Leg fitted with PVC Stumps. All mild steel components should be thoroughly in-house pre-treated chemically to remove rust, grease, oil, etc. by dip tank processes, including separate degreasing, pickling, phosphating each followed by Waterrinising passivating and hot air drying to give phosphate coating.</p> <p>The treated metal surface should then be coated in-house with epoxy polyester powder with paint film thickness of 60 microns (minimum) and oven baked at 180 deg. to 200 deg. centigrade.</p> 
<p>9.</p>	<p>Wheel Chair</p>	<p>Overall approx size: 670mm W x 1120mm D x 920mm H. Welded frame construction of round tubes. Two solid rubber tyred bicycle wheels with brakes & self propelling stainless steel hoops. Minimum Frame size of round steel 22.2 x 18 G tubes and 19.05 x 18 G tubes. Mild steel tubular construction fitted with</p>



		<p>cushion seat and back. Wheel chair is fitted with minimum 24” dia rim of bicycle wheel fitted on specially developed and heat treated axle with solid tyre in the rear. In the front minimum 150mm dia castor wheels are fitted. In front of castor wheels, aluminum foot paddles are provided on adjustable brackets. Two handles are provided with the hand grips. Brakes are provided on rear wheel to hold the chair to stop in 5 degree ramp.</p> <p>All mild steel components should be thoroughly pre-treated chemically to remove rust and foreign matter like Grease, Oil etc. by dip tank process pretreatment system.</p> <p>The treated Metal Surface should have coating of Epoxy Polyester Powder with paint film thickness of 60 microns (minimum) and oven baked at 180 degree to 200 degree Centigrade to avoid contamination of the clean metal surface from dust particles.</p> 
<p>10.</p>	<p>Four Fold Bedside Screen</p>	<p>Bedside Screen Three Fold with curtain. It should be fitted with six swivel, twin wheel non-rusting castors, 50mm dia with M.S body frame. Overall approx. size: 1680mmHX2450mmW. Middle span 1210mm wide. Side spans 610mm wide each with hooks, springs and curtains.</p> <p>All mild steel components should be thoroughly in-house pretreated chemically to remove rust, grease, oil, etc. by dip tank processes, including separate degreasing, pickling, phosphating each followed by water rinsing passivating and hot air drying to give phosphate coating.</p> <p>The treated metal surface should then be coated in-house with epoxy polyester powder with paint film thickness of 60 microns (minimum) and oven baked at 180 deg. To 200 deg. Centigrade. All Stainless Steel used should be of 304 grade.</p> 
<p>11.</p>	<p>Cylinder Trolley</p>	<p>Cylinder Trolley (Push Type) fitted with 2 castors,100mm dia. With M.S. body frame. Suitable for 1320 ltrs. Size gas cylinders. Trolley with SS base. All mild steel components should be thoroughly in-house pretreated chemically to remove rust, grease, oil, etc. by dip tank processes, including separate degreasing, pickling, phosphating each followed by water rinsing passivating and</p>

		<p>hot air drying to give phosphate coating. The treated metal surface should then be coated in-house with epoxy polyester powder with paint film thickness of 60 microns (minimum) and oven baked at 180 deg. To 200 deg. Centigrade. All Stainless Steel used should be of 304 grade.</p> 
<p>12.</p>	<p>Steel Rack</p>	<p>Steel Rack -Gauge : 20 Size (in mm) 915X381X2438 No. of shelves 5 Weight carriage 100 kgs.</p> 
<p>13.</p>	<p><i>Hospital Baby Bassinet With Mattress</i></p>	<p>Stainless Steel Baby Bassinets</p> <p>Mattress: Width-55-60 cms; Length-65-75 cms; Thickness-at least 4 cm Material-Soft, easy to clean.</p>

		
<p>14.</p>	<p>INFANT BASSINET</p>	<ul style="list-style-type: none"> • Transparent acrylic body bassinet should have head up tilting facility. • Dimension of the acrylic bassinet should have 79 cm (L) x 41cm (W) x 27cm (H) for easy to access the baby. • Should have foam mattress. • Should have 4 castors (2 no brake) • Should have storage tray. • Bassinet frame should have powder coated finishing with round pipe for easy to clean. 
<p>15.</p>	<p>Emergency & Recovery Trolley</p>	<ul style="list-style-type: none"> • Sizes should be approx.2100mm x 650mm x 650 – 950mm. • Should be attached with side railing, I.V. Stand, Storage Tray & Cylinder Cage. • Should have removable x-ray translucent top with tray for holding x-ray cassettes.

		<ul style="list-style-type: none"> • Should have adjustable height facility through hydraulic system. • Should have the facility of trendlenburg & reverse trendelenburg by pressure cylinder. • Suitable castors with two brakes & rubber buffer on all corners should be available. • Should be pre treated and epoxy powder coated. 
16.	Foot Step Double (S. S.)	<ul style="list-style-type: none"> • Overall size should be approx. 450mm (L), 450mm (W), 450mm (H) • S. S. Tubular frame fitted with PVC stumps. • Stainless Steel sheet duly double press bent. 
17.	Basin Stand Double (S. S.)	<ul style="list-style-type: none"> • S. S. Tubular pipe frame. • Five legs PVC base with 50mm castors. • Stainless Steel Bowls – 2 Nos. should be attached.

		
18.	Slide Cabinet	<p><u>Slide Cabinet Capacity: 1,00,000 Slide: Vertical Manner</u></p> <ul style="list-style-type: none"> • For keeping 75x75mm slide in vertical position one after other of steel attractive spray finish. • Cabinet having 480x75mm drawer and teasing slides in vertical position. • Drawer should move smoothly in slot and completely removal for easy lifting. • Cabinet should accommodate maximum number of slides for optimum space utilization complete with lock and key. • Warranty – One Year. 
19.	Block Cabinet	<p><u>Block Cabinet Capacities: 40,000 Blocks</u></p> <ul style="list-style-type: none"> • Block Cabinet capacity 40000 block made of Mild Steel duly powder coated. • The internal drawers should made of MS duly powder coated channel drawer having 4 to 8 compartments with capacity of approx 125 blocks with embedding ring. • Index card holder and handle provided on each drawer. • With door & provided with lock & key • Warranty – One Year.

		
<p>20.</p>	<p>Laboratory working table</p>	<p>Table 10 in numbers. Each Table should be of steel frame with granite fitted on top. Size of table 8ftx4ft (length x widths) fitted with one Basin of size 1 1/2ft x 1 1/2ft (length x widths) with 2 taps at the end of each table. Table should rack with two partitions on top. Table should have one drawer (hinged shutter) of 18"x16" (height x width) and one drawer of 6"x16" (height x width) on both side. On each long side of table there should be 5 AMP power point, both should be 3 in numbers on equal distance.</p> 

HOSTEL FURNITURE

21.

Hostel Bed with mattress

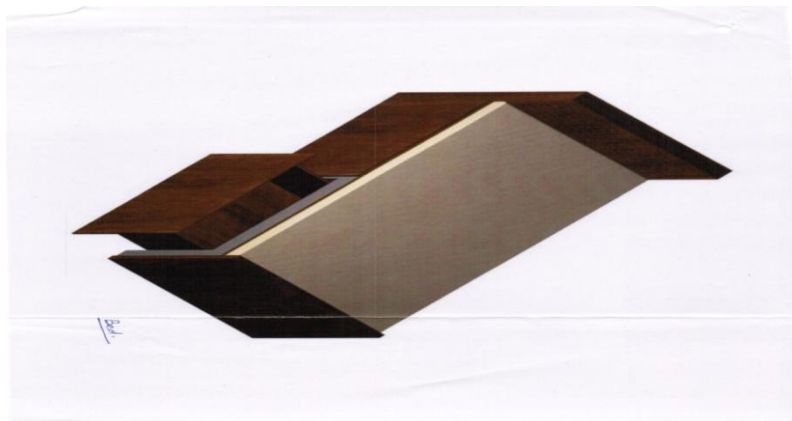
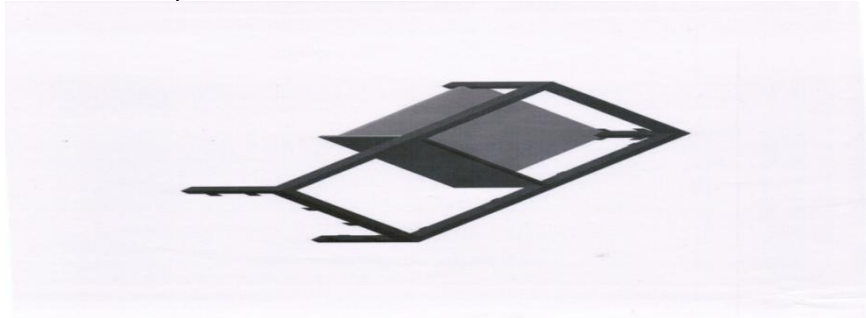
NET DIMENSION: 1905±5 mm X 915±5mm (approx)



OVERALL DIMENSION: 945±5 mm L X 1975±5 W X 450±5 H




Bed structure shall consist of metal frame made of power coated ms square pipe of **SIZE 50MM X 50 MM** having wall thickness **1.5mm**. There will be two legs in the centre of the bed in addition to 4 legs at corners. Height of **HEAD END FORM FLOOR** shall be **800 mm X WIDTH 35 mm FOOT END HEIGHT FORM FLOOR 550 mm. Board of HEAD END AND FOOT END** shall be made of **35 mm Pre-Laminated MDF Board** with total edge binding (three side 2 mm and lower side 0.5 mm) **PVC** edge binding with **EVA** hot melt glue. Colour and shade of pre-laminated shall be approved. Bed fitted with **POLYPROPYLENE GROMMETS**. other part of bed shall be made from **18 MM PRE LAMINATED MDF BOARD** screwed in frame reinforcement on 3 section of square pipe (Reinforcement shall be of MS 18 SWG, 25 mm X 25mm attached by welding and power coated)


The lower part of the half under storage having 18 mm pre laminated MDF board will 18 mm SWG 25mm x 25mm attached by welding and powder coated and it will have a ground clearance of 75 mm for cleaning and other half under storage with one side drawer unit side opening half length only on 4 castors made of 18 mm pre laminated MDF board and half bed box side hinged lifting cover made if 18 mm pre laminated MDF board. All hinges shall be stainless steel. Castors shall be high quality and as per approved sample.


Rate should be quoted with and without matters.





		<p>Note: The photographs above are only indicative and the items to be supplied should be as nearer as possible to the designs and specifications provided above.</p>
22.	Hostel Bed (with out storage box)	<ul style="list-style-type: none"> • OVERALL SIZE 6'6"L x 3'.0" • FRAME MADE OF 2"x1.6" RECTENGULAR PIPE 16G THICKNESS. • LEG MADE OF 1.6" SQUARE PIPE 16G THICKNESSES. • HEAD END PANEL 15" HIGH • FOOT END PANEL 10" HIGH • TOP MADE OF 12MM WATER PROOF PLY BOARD WITH PRIMER OF GOOD QUALITY. • PAINT – EPOXY POWDER COATED FINISH. <div style="text-align: center;">  </div>
23.	Study Table	<ul style="list-style-type: none"> • FRAME MADE OF 1.6" SQUARE PIPE 16G THICKNESS. • TOP MADE OF 12MM LAMINATED BOARD. • ONE DRAWER WITH LOCK. • SIZE 32"Hx36"Lx24"W • PAINT – SPRAY PAINT OF GOOD QUALITY AND FINISH. <div style="text-align: center;">  </div>
24.	Study Chair	<ul style="list-style-type: none"> • FRAME MADE OF 1" ROUND PIPE 16G THICKNESS WITH ARM. • BOARD SEAT & BACK SUPPORT. • PAINT – SPRAY PAINT OF GOOD QUALITY AND FINISH.

		
25.	Dining Hall (Mess) Table	<p><u>TYPE – I</u> Size- (4'-0"x3'0"x2'-6") Providing and supplying Mess Table made of 19 mm thick commercial board for Top with 1mm thick laminate on top (Greenlam/ Century/Durian/ Virgo/ Merino) wooden legs of 3"x3" supported by 3"x1.5" wooden horizontal member and vertical 2"x1.5" teak wood frame with melamine polish finish, teak wood moulding on edges also complete in all respect approved as per drawing or sample placed at site(Mess). Material make- Green ply (Eco Tech) Orchid ply, Durian, Century (Sanik), Sonear or equivalent as per site requirement and hardware of Hettich/Godrej/Hafele or equivalent. Space for two chairs. Rubber ,margin/Buffers should be provided below legs)</p>  <p><u>TYPE – II</u> Dining Tables: Made of Stainless Steel of grade :202 SS of Size : length 92" to 96", width 44"to 48", height 30", Frame: four legs made of stainless steel square pipe 1 1/2". Top of SS sheet of 18 SWG. Frame under the top of 1" sq. pipe with two supports under the top. Drawing as under.</p> 
26.	PIGEON HOLE ALMIRAH (Type – I)	1. Product Size 380mm(Width) x450mm (Depth) x 1830mm (Height) 4 Sheets (Cam Lock) 4 Sheets (Hasp) 06 Door base unit and 06 door add on units

		<p>2. Stackability</p> <p>The Add on Units can be stacked width wise to form bank of lockers having common side panels.</p> <p>3. Locking</p> <p>10 Lever cam lock with lock lever. Option of hasp arrangement</p> <p>4. Material</p> <p>CRCA 0.6mm Thickness</p> <p>5. Construction</p> <p>Rigid Knockdown construction</p> <p>6. Shelf</p> <p>Uniformly Distributed Load Capacity for each self level is 35 Kg maximum.</p> <p>7. Finish</p> <p>Epoxy polyester Powder Coated to thickness of 50 microns (+/- 10)</p> <p>8. Handle / Label Holder</p> <p>Aesthetically appealing Snap fit ABS plastic Handle. Plastic label holder for identification</p> <p>9. Ventilation</p> <p>Attractive punched pattern for ventilation</p> 
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<p>27.</p>	<p>PIGEON HOLE ALMIRAH (Type – II)</p>	<p>Almirah Size :- 86" x 36" x 19", Locker size:- 12"x16", Gauze size:- 20, No. of Lockers:- 12 nos.</p> <div data-bbox="810 241 1198 786" style="border: 1px solid green; padding: 5px;"> <p style="text-align: center;">FENGLONG 飞龙</p>  </div>
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LIBRARY FURNITURE



<p>28.</p>	<p>LIBRARY TABLE SUITABLE FOR 4 NOS. OF STUDENTS</p>	<ul style="list-style-type: none"> • SIZE: 72”L x36”Wx22”H • FRAME – MADE OF 1 ¼” DIA SQUARE PIPE, 16G THICKNESS. • TWO NOS. OF SUPPORTPIPE IN THE FRAME OF 1” DIA • TOP MADE OF 18MM THICK PRE-LAMINATED MDF BOARD WITH 4 SECTION PARTITION OF THE TOP MADE OF 12MM MDF BOARD. <div style="text-align: center;">  </div> <p>Note: The photographs above are only indicative and the items to be supplied should be as nearer as possible to the designs and specifications provided above.</p>
<p>29.</p>	<p>LIBRARY CHAIR FOR STUDENT</p>	<ul style="list-style-type: none"> • FRAME MADE OF 1” DIA. • ROUND PIPE 16G THICKNESS (SS ONLY) • SEAT SHELL MADE OF WOOD. <div style="text-align: center;">  </div>
<p>30.</p>	<p>JOURNAL DISPLAY RACK</p>	<ul style="list-style-type: none"> • SIZE 78”Hx72”Wx16”D • SUITABLE FOR DISPLAY OF 30 NOS OF BOOKS. • PROVISION FOR STORAGE OF BOOKS/JOURNAL. • MADE FO TERMITE PROOF, WATER PROOF AND FIRE PROOF ISI MARKED PLY WOOD. • FINISHED WTH GOOD QUALITY WOOD PAINT.






Note: The photographs above are only indicative and the items to be supplied should be as nearer as possible to the designs and specifications provided above.

		 <p>Note: The photographs above are only indicative and the items to be supplied should be as nearer as possible to the designs and specifications provided above.</p>
<p>31.</p>	<p>LIBRARY BOOK STACKS</p>	<p><u>Library book stocks will comprise of following –</u></p> <p>Manufactured from prime quality CRCA steel (TISCO, SAIL or equivalent) having Main unit and Additional sections. The unit is manufactured using following minimum steel gauges</p> <p>Shelf 20G, Shelf Bracket 18G, End Frames 18G Fully powder coated and heat treated 60 micron fully powder coated finish.</p> <p><u>A) Steel Book Stacks (Double Faced).</u></p> <p>Size:</p> <ol style="list-style-type: none"> 1. Main Unit - 7½ ft height ×3 ft width ×22 inch depth with seven shelves on each side Total 14 shelves. and/or 2. Main Unit - 7½ ft height ×6 ft width ×22 inch depth with seven shelves on each side Total 14 shelves. 3. Additional Unit - 7½ ft height ×3 ft width ×22 inch depth with seven shelves on each side Total 14 shelves. <p><u>B) Steel Book Stacks (Single Faced).</u></p> <p>Size:</p> <ol style="list-style-type: none"> 1. Main Unit - 7½ ft height ×3 ft width ×11 inch depth with seven shelves and/or 2. Main Unit - 7½ ft height ×6 ft width ×11 inch depth with seven shelves 3. Additional Unit - 7½ ft height ×3 ft width ×11 inch depth with seven shelves

		
32.	STRIP CHAIR	<ul style="list-style-type: none"> • ONE SEATER DESK. • FRAME MADE OF 18G. BACKREST THE PANEL SHOULD BE MADE FROM 18MM THICK PRE-LAMINATED BOARD WITH 1MM THICK PVC EDGE BENDING ON ALL SIZE. • DIMENSIONS: 600MM(W)x720MM(D)x650MM(H) UNDER STRUCTURE TO BE MADE UP OF 25.4x25.4x125MM THICK POWDER COATED TUBES AT BASE WHICH ARE WELDED TO THE DESK AND SEAT UPPORTS THAT ARE MADE OF 1.0MM THICK POWDER COATED M.S."C" ACTION. THE TUBE IS CLOSED WITH PLASTIC CAPS. • STORAGE SHOULD BE MADE OF 0.8 MM THICK POWDER COATED M.S. SHEET BELOW DESK. • HOOKS TO BE PROVIDED AT THE EITHER SIDE OF DESK.
OFFICE FURNITURE		
33	Full Secretariat Table:	<p>Size-72"x36"x29" Prelaminated board, 3 shelves in left side one box right side.</p> 
34	Half Secretariat Table:	<p>Size-54"x24"x29", Pre-laminated board 3 Shelves in right side.</p> 

<p>35</p>	<p>Officer's Executive Chair:</p>	<ul style="list-style-type: none"> ▪ SS Base with Nylon Twin Castors ▪ Auto Seat height Adjustable ▪ Multi locking Knee Tilt Mechanism ▪ Polyurethane seat foam with Nylon Mesh fabric ▪ Nylon Adjustable Arm Pads ▪ Nylon Net for back with Lumber support adjustable ▪ Multi position Head rest adjustment 
<p>36</p>	<p>Visitor Chair:</p>	<ul style="list-style-type: none"> ▪ Gauge M.S. Pipe with chrome coating for under structure ▪ 12mm thick hot pressed molded seat & back plywood Polyurethane seat & back foam in black colour with PU Leather upholstery 
<p>37</p>	<p>Computer Table with Chair</p>	<p>Standard work station/computer table of size 36"X18" X30" height having mild steel frame of rectangular pipe section 16guage(1.6mm thickness) finished in matt lack powder coated with cream colour Navopan top of 18mm Rear Panel plus storage shelf for the printer input papers. Sliding keyboard shelf with 1 1/2 " X 1" thick armrest pad full length.</p> <p>Computer Operating Chair: PU cushion seat and back with revolving mounted on 5 prong fiber base pneumatic seat height adjustments ABS seat and back cover. Back PU cushion: 390mm (W) X 255mm (H) Seat PU cushion: 430mm (W) X 390mm (D)</p>

		
38	Side Runner:	<ul style="list-style-type: none"> ▪ 30 & 18mm MDF enter particle board with 3D Melamine Veneer Finish ▪ Keyboard Draw, CPU Slot with 2 openable Doors Size : 1400W x 375D x 750H MM
39	Book Self	Full Size Book Shelves, 4 Shelves Book Self, Premium Quality. 
40	Steel Rack:	Size-06"x36"x15" with six shelves with spray painting GCR sheet. 
41	STEEL ALMIRAH	(High Grade Steel Almirah Size 1980mm(H) x 910mm (W) x 480mm (D) with fixed shelf and one locker (Door 20Gage & all body 22 Gage)



Any Other Items

42	AIR BED (HIGH END)	<p>Product Quality Standards:</p> <ul style="list-style-type: none"> ○ Should be US FDA or CE or BIS approved model. ○ Shall comply to IEC 60601, Requirement for electrical safety of the device. ○ Manufacturer should be ISO 9001 & ISO 13485 certified for quality standards. <p>Technical Specification:</p> <ol style="list-style-type: none"> 1) Alternating inflatable air mattress / dynamic air flow mattress system with interlinked & individually replaceable cells. 2) Should be able to support up to at least 200Kgs patient weight. 3) Cover of the mattress should be water proof, vapour impermeable. 4) Facility for quick deflation with easy to use CPR button for emergencies. 5) Should have 1 in 4 alternating cycle for pressure relieving. 6) Complete system (mattress + cover) should be launder able. 7) Should have a structure which would support patient to ensure that there is no patient fall possibility. 8) Height of the mattress should be minimum 15cms when fully inflated. 9) It should be mattress replacement system 10) The mattress pump should be able to support inflation of seating cushion from the same mattress pump. 11) Pump should have auto locking facility for its key pad. 12) Small amount of air should be circulating through the mattress for maintaining the moisture in between patient's body and mattress itself. 13) Power input 220-240V with Indian plug. <p style="text-align: center;">Warranty: 1year on mattress and 3 year on pump motor.</p>
43	AIR BED / MATTRESS	<p>Specification Of Bubble Mattress:-</p> <ol style="list-style-type: none"> 1) Material: PVC 2) 2.5" x 130 Bubbles 3) Weight support: 100Kg 4) Dimensions: 200 x 90cm 5) Repair kit including <p>Specification of Pump</p>

		<p>6) Power On/Off Switch 7) Pressure – adjust Knob 8) Pressure: 50 ~ 105 mmHg 9) Air output: 5 litre/min 10) Power supply: 230V/50Hz; 11) CE certified</p> <p>Warranty: 1year on mattress and 3 year on pump motor.</p>
44	BACK REST	<ul style="list-style-type: none"> • Should be an adjustable Back Rest which can make reclining in bed. • Should provide a comfortable and supportive means for sitting up. • The tubular frame should be made of chrome plated steel with flat slatted back support covered with foam mattress and small pillow at head. • Should be folded flat when not in use. • Should be angle adjusted easily using a simple ratchet mechanism. • Back height adjustable from 280mm to 450mm, Width: 600mm, Depth: 380mm • Should able bear weight of minimum 120kg. • Warranty: 1year
45	BED HEAD PANEL (HORIZONTAL)	<ul style="list-style-type: none"> • It should have the following features-Minimum length 1.6 meter. • Efficient, Safe & Robust design in extruded aluminum section. • Smooth curved surfaces, with acceptable color choice. • Should have an integrated rail system to mount accessories • Segregation of services i.e. low voltage supplies, high voltage supplies, and medical gases should be maintained throughout. • Entire pipe line should run in continuous horizontal panels with no break for each unit & length as standard to be installed. • Should have facility as follows: Oxygen -2, Vacuum-1, Medical air -1, Infusion pump mount pole with adopter for mounting at least two pumps. • Should be fitted with electrical outlets of 6 nos. of combined type 15/5 Amp of good quality of Indian & USA type. • Warranty: 1 year
46	BED SIDE LOCKER	<ul style="list-style-type: none"> • Overall Size (Approx): 40 (H) x 40 (W) x 80 (H) cms. • Should have an enclosed locker unit which is provided with 50 mm dia non rusting castors for mobility. • A stainless Steel tray top with raised borders on 3 sides forming the upper surface. • Drawer should be fitted with smooth slides. • Should be provided with shelf space for storage under the Drawer with locked Cabinet at below. Drawer and cabinet should have front door. • Should have one drawer & one cabinet box with self space in between. • The body should be made of 20 G MS CRCA sheet. • All MS parts to be pre-treated and epoxy powder coated. • All SS to be of 304 Grade and of 16 Gauge. • Warranty: 1year
47	BED STEAD/HOSPITAL BED	<ul style="list-style-type: none"> • Overall size (Approx): 200 (L) x 90 (W) x 60 (H) cms. • Tubular Bows (outer pipe) made of 30mm x 18 G CR ERW pipe. • Top made of rectangular/square frame of 50mm x 30mm and made up of 16 SWG M.S tube. • Bed top should be of 18 G MS CRCA ribbed perforated sheet. • Provision for IV attachment system (No bend hook) at the both head side of the bed. • All metallic parts of the bed should be pre-treated to achieve rust free clean surface prior to epoxy powder coating. • Warranty: 1year

48	CASUALTY BED	<ul style="list-style-type: none"> • The patient bed shall be made of solid steel construction with anti-corrosive and antirust treated • Hospital Bed epoxy powder coated with panels. • Bed base shall be anti-corrosive and antirust treated epoxy powder coated with steel bar and epoxy powder coated 18G perforated sheet top to improve ventilation. • The patient bed should be fixed height with 2 sections where the backrest section could be elevated by mechanical hand crank located at the foot-end of the bed. • Should have 4 IV rod receptacles at the 4 corners. • It should come with one dual hook stainless steel IV rod. • Should have provisions to fix urinary bag on both sides. • Should be provided with castor wheel of 125cm dia with two brakes. • All 4 legs of the hospital bed shall be capped with heavy duty rubber footings. • Should have S.S. / epoxy powder coated bed head & foot-end fitted with laminated panels. • Both bed head and foot-end panel shall be detachable. • Overall approximate dimension: not less than 1980mm length, 900mm width, 600mm height. • Warranty: 3year
49	CIDEX TRAY	<ul style="list-style-type: none"> • Cidex Tray with SS Cover. • Size (in mm): 650 x 180 x 110 (Approx.) • Made up of 20G Stainless steel • Warranty: 1year
50	DELIVERY TABLE	<ul style="list-style-type: none"> • It should have control device for making height and back adjustments. • It should have collapsible side rails. • It should have three sectional mattress and seat section should have large perineal cut. • It should have head board which can be detached. • Should have retractable foot section so as to convert bed into table with U cut. • Should have infusion rods which have adjustable heights, quick release and attaches to all corners of bed. • Should have adjustable leg rests available as an accessory. • Should have push grip handles • Should have sliding stainless steel bowl at perineal part of table. • It should have catheter bag holder which can be attached on either side of bed. • It should be able to give trendelenburg, reverse trendelenburg and 70 degree sitting position both mechanically. • It should have adjustable foot supports for nursing staff • It should be easy to clean, sterilize (especially blood stains) and maintain. • Frame should be of epoxy powder coated steel • Warranty: 1year
51	DIET TROLLEY (ELECTRICAL)	<ul style="list-style-type: none"> • The cart should have minimum 24 tray capacity with adequate space between the trays for proper air circulation. • Trays of 24nos. to be provided and it should be made up of food grade stainless steel. • There must be a thermal barrier to separate the hot and cool tray

		<p>side compartments that maintain the state of critical temperatures for the stated time.</p> <ul style="list-style-type: none"> • The cart should be capable of holding tray-ware sufficient for a 3 course meal with hot beverage. • The cart castors shall be non- marking solid rubber with two brakes. • Dimensions : 1200(W) x 650(D) x 900(H)mm • Should have adjustable thermostatic controls. • Power Rating: 2KW with voltage Rating of 230V Mains plug supplied. • Warranty: 1year
52	DRY FOOD DISTRIBUTION TROLLEY	<ul style="list-style-type: none"> • Frame should be fabricated 16 gauge 306 grade SS tubing ground and polished smooth. • Horizontally mounted SS slide bars for holding baskets Capacity to hold 8 baskets. • Overall dimensions 1150 mm length x 720 mm width x 1400 mm height • Two fixed and two swiveling castors of diameter not less than 100mm with brake. • Warranty: 1year
53	ECLAMPSIA BED	<ul style="list-style-type: none"> • Overall size 2180mm L x 1000mm W x 600mm H. • The main frame should be made from 60mm x 30mm x 16 G ERW rectangular tubes. • Four sections top should be made from uniformly perforated 18G C.R.C.A. sheets and should be suitably fitted to the main frame. • Back-rest and knee rest should be maneuvered by the screw mechanism with one common handle. • Detachable Head and Leg Bows: Should be made from stainless steel 30mm dia x 18 G tube with laminated panels on stainless steel bracket. The panels should be cushioned for safety. • The base frame should be fitted with non rusting swivel castor wheels of 125mm dia, 2 with brake, 2 without brakes castors housing and wheels made from high grade non floor staining synthetic materials with integrated thread guards, wheel centre having precision ball bearing to run smoothly. • The bows should be mounted to the bed frame on welded brackets in such a way that bolt or nut should not appear on top surface of the bed frame. • Should have four IV Rod Locations. • A mattress suitable for the bed made of 25mm thick soft 40 density top layer and 75mm thick PU foam for the patient comfort and better pressure care. The upper part of cover of the mattress should be made of waterproof, breathable fabric separated by zip on three sides with lower cover part made of Rexene. • The sides should be fitted with Collapsible railing made of PU material. • Finishing: Steel welding wherever required is be done by either by using MIG welding or Spot Welding process to minimize distortion. • All mild steel components should be pretreated chemically and metal surface should then be coated with epoxy polyester powder. • All Stainless Steel parts used should be of 304 grade • Bed should be supplied with following accessories. Bedside rails, removable type and Stainless steel Telescopic IV Rod. • Warranty: 1year

54	FOLDING STRETCHER	<ul style="list-style-type: none"> • Fixed type foldable (width wise fold) stretcher without wheels. • Foldable stretcher with two light weight poles with handgrips. • Open size: approximately 200cm L x 55cm W x 15cm H. • Poles: Two lightweight carrying poles made of non-ferrous metal like heavy duty aluminum Alloy. These to be hollow tube poles with proper non-slip shaped handgrips. • Stretcher material: Should be heavy duty washable nylon sheet. • Should have ground clearance of 10cm. • Should be provided with two inbuilt nylon straps with buckle. • Carry capacity of minimum 150kg. • The material shall be turnover edged and then double stitched in nylon thread on all edges. • Warranty: 1year
55	FOWLERS BED	<ul style="list-style-type: none"> • Semi fowlers' bed made of Rectangular M.S Tube with two sections Top. • The top should be made of CRCA perforated sheet. • Back rest section has to be maneuvered by screw handle at foot end up to an Angle of 60degree • S.S laminated Head and Foot boards. • Location of one IV Rod should be available. • Bed should be mounted on 100mm dia caster. • Two section mattress with 3" thick PU foam of 40 density covered with PVC Rexine Approximate Dimension:200Lx90wx 60H (in cms) • Finish should be Pre treated & Epoxy powder coated • Warranty: 1year
56	GENERAL HOSPITAL BED SIDE BAR	<ul style="list-style-type: none"> • The patient bed should be made of solid steel construction with anti-corrosive and antirust treated • Hospital Bed should be epoxy powder coated with panels. • Bed base should be anti-corrosive and antirust treated epoxy powder coated with steel bar and epoxy powder coated 18G perforated sheet top to improve ventilation. • The patient bed should be fixed height with 2 sections where the backrest section could be elevated by mechanical hand crank located at the foot-end of the bed. • Should have 4 IV rod receptacles and mosquito net pole receptacles at the 4 corners. • Should come with one dual hook stainless steel IV rod. • Should have provisions to fix urinary bag on both sides. • All 4 legs of the hospital bed shall be capped with heavy duty rubber footings. • Should have S.S / epoxy powder coated bed head & foot-end fitted with laminated panels. • Both bed head and foot-end panel should be detachable. • Overall approximate dimension: not less than 1980mm length, 910mm width, 600mm height. • Warranty: 1year
57	INSTRUMENT CABINET	<ul style="list-style-type: none"> • M.S Angle covered by CRCA sheet of 20 gauge. • Overall Size : 66inch(H) x 36inch(W) x 18inch(D) • Double Door Fitted with Glass for visibility of instruments with lock. • Four partitioned shelf of 6mm thickness.

		<ul style="list-style-type: none"> • Should have Pre-treated epoxy powder coated finish. • Should have stainless steel bottom with four leg support. • Warranty: 1year
58	INSTRUMENT TRAY	<ul style="list-style-type: none"> • Made of Stainless Steel of 304 grade • Size(Approx): 18" X 12" X 2" • Should be provided with SS lid • Warranty: 1year
59	KIDNEY BASIN SS	<ul style="list-style-type: none"> • Container: kidney shaped kidney dish, stainless steel, smooth surface. • Made up of medical grade stainless steel • Dimensions: Length: 250mm., Width: 140mm, Height: 40mm. • Capacity: 750 to 825ml. • Thickness: 0.8mm. • Warranty: 1year
60	LABOUR TABLE	<ul style="list-style-type: none"> • Approx. Dimensions: 75"L x 35"W x 30"H. <ul style="list-style-type: none"> • Tubular frame of minimum 30mm work mounted on PVC stumps. • Stainless steel (304 grades) top of 18 gauge with U cut at leg end. • Top should be mounted on rectangular frame of 50mm×25mm. • Should be complete with SS bowl. • A pair of knee crutches with height adjustable. • Complete with I.V. Rod at side. • Finish should be Pre treated & Epoxy powder coated. • Weighing bearing capacity should be minimum 130kg. • Warranty: 1year
61	MATTRESS(FOAM) FOR ADULT	<ul style="list-style-type: none"> • Should be made from polyurethane foam of density minimum 40kg/m3. • Overall size: 200 (L) x 90 (W) x 10(H)cms. • Should be made of waterproof, breathable fabric separated by zip on three sides with lower cover part made of Rexene. Mattress cover should be fire resistant and resist liquid ingress ion. • Bed cover should be removable and washable. • Manufacturer of PU foam should comply to IS 7933 standard. • Warranty: 1year
62	MATTRESS (FOAM) FOR PAEDIATRIC	<ul style="list-style-type: none"> • Should be made from polyurethane foam of density minimum 30kg/m3. • Overall size: 125 (L) x 75 (W) x 10(H)cms. • Should be made of waterproof, breathable fabric separated by zip on three sides with lower cover part made of Rexene. Mattress cover should be fire resistant and resist liquid ingress ion. • Mattress cover should be fire resistant and resist liquid ingress ion. • Bed cover should be removable and washable. • Manufacturer of PU foam should comply to IS 7933 standard. • Warranty: 1year
63	MAYO OPERATION TROLLEY	<ul style="list-style-type: none"> • Rectangular stainless steel tray mounted on 5cms castors, height adjustable by side knob. • Product specifications:60-75cms(L) x40-55cms(B) x3-5 (Depth) with 80-130 to 140 cm(Adjustable Height) • Material: Stainless steel cure tray, foot and tray holder made of

		<p>square or rectangular stainless steel tube.</p> <ul style="list-style-type: none"> • Description-height can adjust from 80-130 to 140 cm; cure tray can use alone for sterilizing; with 4pcs 2inch castors, 2pcs with brake (cross wheels) • Warranty: 1year
64	MEDICINE CABINET	<ul style="list-style-type: none"> • Overall approximate dimension: 950 mm x 500 mm x 1500 mm (L x W x H). • Stainless steel tubular frame & S.S. Shelves. • Six removable bins and two polystyrene lockable storage units with three drawers having containers of different sizes. • Four 100mm diameter Castors with high grade synthetic body. • Warranty: 1year
65	OBSTETRIC LABOUR TABLE	<ul style="list-style-type: none"> • Tubular frame mounted on PVC shoes • Three sections, with top made of SS 304 grade • Trendelenburg and CPR position instantly available with the help of pneumatic gas spring mechanism along with manual over-ride • Back rest manually adjustable on ratchets mechanism • Leg end section should slide completely under the main section • Lithotomy Rods should be height adjustable covered with soft Rubber and Rexine with U-Cut in the middle section. • Head and side safety railing along with hand grips made of SS • Dimension: 74”L×35” W×26”H adjustable to 36” • Should be able to support patient weight upto 160kg • Should have mattress 50 mm with U Cut thick and should be tear proof covered with non pinching Rexine, seamless joint, washable and water-proof. • Warranty: 1year
66	PAEDIATRIC FOWLER BED	<ul style="list-style-type: none"> • Size : 1800 x 840 x 580mm • Operated by screw mechanism • Bed board in CRCA steel, Stainless Steel powder coated • Provision for I.V Pole • Urine bag hook provision on both sides • Head and leg end bows and side railings in stainless steel • Provided with an additional shelf at the bottom • Castors in high strength engineering plastic • Warranty: 1year
67	RIGID CERVICAL SPINE COLLAR	<ul style="list-style-type: none"> • Should be cervical collar, Semi-Rigid thermoplastic and foam padding. • Should guarantees easy, fast and symmetrical application • Should optimise the neutral alignment • Should reduce inflection-extension to the minimum • Should minimizes pressure on the carotid • Should facilitates the control of the carotid pulse and access for tracheotomy • Should guarantees X-rays, CAT scan and MRI investigations compatibility • Should ensures use even in extreme temperatures • Should optimize procedures washing and sanitization • Warranty: 1year

68	STERILIZATION DRUM	<ul style="list-style-type: none"> • 1.Should be made of joint-less stainless steel of 304 grade steel of 0.5mm thickness. • 2.Should have perforated body. • 3.Should have chain locking with clamp to open or close the perforated body. • 4.Size should be 11 inch × 9 inch. • 5.Warranty: 1year
69	3 Seater Bench made of steel (Airport Chair)	
70	Steel Pipe Sofa Set (2 Seater + 1 Seater + 1 Seater)	
71	Single Seater Sofa Dimension of 1 Seater 920W x 870D x 780H , made of PVC Upholstery, Frame Material : Tropical Solid Wood joined by means of hardened steel screws and steel bolts, as well as glue, Seat Foam : Slab stock foam along with recron sheet. Foam Density : 17 kg/ cubic cm, Back Foam : Slab stock foam with recron fill. Foam Density : 17 kg/cubic cm, Webbing : S-spring with cross membrane	
72	Three Seater Sofa of size 1710W x 820D x 850H mm Frame Structure Material -19 mm commercial board, Seat Cushion Material-foam, Type of Spring in the Base / Seating- web suspension, Type of Sofa and Backrest-Seat and Backrest are permanently fixed with the frame Structure, Frame Covering-Fully Upholstered, Density of Cushion of Backrest Material (Kg/Cubic M)-32, Covering Material for Seat and Backrest-Leatherite,	

Note:

- **Dimensions mentioned in above requirements are approx. values and may vary. Further, samples shown above are indicative. The actual picture may differ.**
- **Sample of all the above-mentioned items are to be submitted by the bidder for evaluation. Date and time for sample verification will be informed to all the bidders through regd. Post / speed post / fax / e-mail / phone. The same will also be uploaded at institute website.**



**Director,
IGIMS, PATNA**

COMPLIANCE STATEMENT**INDIRA GANDHI INSTITUTE FOF MEDICAL SCIENCES,
SHEIKHPURA, PATNA (BIHAR)****Ref:- Tender Notice No.:**

S. NO.	Check list of documents/ Undertakings?	YES/NO (Mention page no. of Technical Bid, where supporting documents are attached.)	Remarks (Give explanation if answer is No)
1	Is Tender fees attached?		
2	Is EMD attached? (if applicable)		
3	Is the bidder original equipment Manufacturer (OEM) / authorized dealer?		
4	If authorized dealer, recent dated Certificate to this effect from OEM, attached or not?		
5	Validity of 180 days or not?		
6	Undertaking from bidder regarding acceptance of tender terms & conditions		
7	Attach GST Certificate		
8	Attach PAN Card		
9	Attach Income Tax Return of bidder for the last three successive years		
10	Attach Affidavit to the effect that the Company / firm has not been blacklisted / de-registered / de-barred by any Govt. Institutions / Hospitals.		
11	Attach an Affidavit that the quoted rate is not higher than MRP		
12	Attach an Affidavit from bidder that the quoted rate in this financial bid is not more than the rate quoted in any other government Institutions / Organizations.		
13	Whether list of reputed users (along with telephone numbers of contact persons) for the past three years specific to the instrument attached.		

14	Does the instrument / item complies with all the required specifications. Attach a separate sheet showing compliance with the specifications and explanations thereto if the equipments varies from the requested specifications		
15	All documents and pages must be attested with signature and seal.		
16	List of Institutions / Hospitals where supply has been made in last three years.		

Bill of Quantity

SN	Description of Items	Qty	Unit	Unit Rate	Taxes (GST)	Unit Rate with Taxes	Amount
		A	B	C	D	(C+D)	A*(C+D)
HOSPITAL FURNITURE							
1.	INSTRUMENT TROLLEY	100					
2.	CRASH CART	100					
3.	DRESSING TROLLEY	100					
4.	Medicine Trolley	50					
5.	STRETCHER TROLLEY	100					
6.	SALINE STAND with SS Rod (IV Stand)	100					
7.	REVOLVING STOOL	1000					
8.	BED SIDE STOOL/All Purpose Stool	1000					
9.	Wheel Chair	100					
10.	Four Fold Bedside Screen	100					
11.	Cylinder Trolley	100					
12.	Steel Rack	1000					
13.	<i>Hospital Baby Bassinet With Mattress</i>	50					
14.	INFANT BASSINET	100					
15.	Emergency & Recovery Trolley	100					
16.	Foot Step Double (S. S.)	50					
17.	Basin Stand Double (S. S.)	100					

18.	Slide Cabinet	50					
19.	Block Cabinet	50					
20.	Laboratory working table	10					
HOSTEL FURNITURE							
21.	Hostel Bed with mattress	100					
22.	Hostel Bed (with out storage box)	100					
23.	Study Table	500					
24.	Study Chair	1000					
25.	Dining Hall (Mess) Table	50					
26.	PIGEON HOLE ALMIRAH (Type – I)	10					
27.	PIGEON HOLE ALMIRAH (Type – II)	10					
LIBRARY FURNITURE							
28.	LIBRARY TABLE SUITABLE FOR 4 NOS. OF STUDENTS	100					
29.	LIBRARY CHAIR FOR STUDENT	100					
30.	JOURNAL DISPLAY RACK	100					
31.	LIBRARY BOOK STACKS	100					
32.	STRIP CHAIR	100					
OFFICE FURNITURE							
33	Full Secretariat Table:	1000					
34	Half Secretariat Table:	1000					
35	Officer's Executive Chair:	1000					
36	Visitor Chair:	1000					
37	Computer Table with Chair	1000					

38	Side Runner:	100					
39	Book Self	1000					
40	Steel Rack:	1000					
41	STEEL ALMIRAH	1000					
Any Other Items							
42	AIR BED (HIGH END)	100					
43	AIR BED/MATTRESS	100					
44	BACK REST	100					
45	BED HEAD PANEL (HORIZONTAL	100					
46	BED SIDE LOCKER	100					
47	BED STEAD/HOSPITAL BED	100					
48	CASUALTY BED	100					
49	CIDEX TRAY	1000					
50	DELIVERY TABLE	100					
51	DIET TROLLEY (ELECTRICAL)	50					
52	DRY FOOD DISTRIBUTION TROLLEY	100					
53	ECLAMPSIA BED	100					
54	FOLDING STRETCHER	100					
55	FOWLERS BED	100					
56	GENERAL HOSPITAL BED SIDE BAR	100					
57	INSTRUMENT CABINET	100					
58	INSTRUMENT TRAY	100					

59	KIDNEY BASIN SS	100					
60	LABOUR TABLE	100					
61	MATTRESS(FOAM) FOR ADULT	100					
62	MATTRESS (FOAM) FOR PAEDIATRIC	100					
63	MAYO OPERATION TROLLEY	100					
64	MEDICINE CABINET	100					
65	OBSTETRIC LABOUR TABLE	100					
66	PAEDIATRIC FOWLER BED	100					
67	RIGID CERVICAL SPINE COLLAR	100					
68	STERILIZATION DRUM	100					
69	3 Seater Bench made of Steel (Airport Chair)	100					
70	Steel pipe sofa set (2 Seater + 1 seater + 1 seater)	50					
71	Single Seater Sofa	50					
72	Three Seater Sofa	50					
Add any other charges (if any, specify)							
Net Amount							
(Net Amount In Word:-----)							

Note:

- This is rate contract, hence quantity shown in the tender documents is tentative. It may be varied (Increase/Decrease) as per demand of the institute at the time of placing order. Further, the items will not be purchased in one lot. It will be purchased as and when required during the validity period.
- The Institute reserves the right to accept in part or in full or reject any or more Tender/offer without assigning any reasons or cancel the tendering process and reject all Tender at any time prior to award of contract, without accepting any liability, whatsoever.

FOR PERFORMANCE GUARANTEE BOND

(To be typed on Non-judicial stamp paper of the value of Indian Rupees of Two Hundred)

(TO BE ESTABLISHED THROUGH ANY OF THE SCHEDULED BANK (WHETHER SITUATED AT PATNA OR OUTSTATION) WITH A CLAUSE TO ENFORCE THE SAME ON THEIR LOCAL BRANCH AT PATNA. BONDS ISSUED BY CO- OPERATIVE BANKS ARE NOT ACCEPTED)

To,

The Director
Indira Gandhi Institute of Medical Sciences,
Sheikhpura,
Patna – 800 014.

LETTER OF GUARANTEE

WHERE AS Indira Gandhi Institute of Medical Sciences, Sheikhpura, Patna – 800 014 have invited Tenders vide Tender No.....Dt.....for purchase of _____ AND WHERE AS the said tender document requires the supplier/firm(seller)whose tender is accepted for the supply of instrument/machinery, etc. in response there to shall establish an irrevocable Performance Guarantee Bond in favour of “IGIMS, Patna” in the form of Bank Guarantee for Rs.....[10% (ten percent)of the purchase value] which will be valid for entire warranty period from the date of installation &commissioning, the said Performance Guarantee Bond is to be submitted within 15(Fifteen) days from the date of Acceptance of the Purchase Order.

NOW THIS BANKHERE BY GUARANTEES that in the event of the said supplier/firm (seller) failing to abide by any of the conditions referred to intender document/purchase order/performance of the instrument/machinery, etc. This Bank shall pay to Indira Gandhi Institute of Medical Sciences, Patna on demand and without protest or demur(Rupees).

This Bank further agrees that the decision of Indira Gandhi Institute of Medical Sciences, Patna (Buyer) as to whether the said supplier/firm (Seller) has committed a breach of any of the conditions referred in tender document/ purchase order shall be final and binding.

We,.....(name of the Bank& branch) here by further agree that the Guarantee herein contained shall not be affected by any change in the constitution of the supplier/firm(Seller)and/or Indira Gandhi Institute of Medical Sciences, Patna (Buyer).

Not with standing anything contained herein:

a. Our liability under this Bank Guarantee shall not exceed` (Indian Rupees only).

b. This Bank Guarantee shall be valid up to..... (date) and

c. We are liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only if Indira Gandhi Institute of Medical Sciences , Patna serve upon us a written claim or demand on or before (Date)

This Bank further agrees that the claims if any, against this Bank Guarantee shall be enforceable at our branch office at

.....situated at(Address of local

branch). Yours truly,

Signature and seal of the

Guarantor Name of the Bank:.....

Complete Postal Address:

MANUFACTURER'S / PRINCIPAL'S AUTHORIZATION FORM

To

The Director
Indira Gandhi Institute of Medical Sciences,
Sheikhpura,
Patna – 800 014.

Dear Sir,

TENDER:_____.

we,_____,who are established and reputable manufacturers of _____,
having

_____ factories at _____and_____, hereby authorize Messrs. (Authorized Dealer/Sole
Distributor/Supplier)_____ (name and address of agents) to
bid, negotiate and conclude the contract with you against Tender No.____for the above goods
manufactured by us. No company or firm or individual other than Messrs. _____ are authorized to
bid, negotiate and conclude the contract in regard to this business against
this specific tender.

We hereby extend our full guarantee and warranty as per the conditions
of tender for the goods bided for supply against this tender by the above
firm.

The authorization is valid up to _____

Yours faithfully,

(Name)

For and on behalf of M/s. _____

(Name of
manufacturers)/Principal

Declaration by the Bidder:

1. I/We have downloaded the tender from the internet site and I/We have not tampered / modified the tender documents in any manner. In case the same is found tampered/ modified, I/We understand that my/our offer shall be summarily rejected and I/We are liable to be banned from doing business with IGIMS, Patna and/or prosecuted as per laws.
2. I/We have read and fully understood all the terms and conditions contained in Tender document regarding terms & conditions of the contract& rules and I/we agree to abide them.
3. The bidder should not have been blacklisted before at any government organization
4. No other charges would be payable by Client and there would be no increase in rates during the Contract period.

Place:.....

(Signature of Bidder with seal)

Date:.....

Name :

Seal :

Address :

Remarks:

- **Technical Bid should contain** Annexure – A (Bid Particulars), Annexure – B (Technical Compliance Sheet), Annexure – C (Compliance Statement), Annexure – F and Annexure – G with all supporting documents.
- **Financial Bid should contain** only price in the format as per Annexure – D (BOQ).



**Director,
I.G.I.M.S. – Patna.**
