All India Institute of Medical Sciences

Veerbhadra Marg, Pashulok, Rishikesh-249203



Rate Contract document for procurement of

Tubes and Drainage

AIIMS, Rishikesh

Ref. No.	:	•••••
Publishing Date	:	
Pre-Bid Meeting	:	
Bid Submission Start Date	:	
Last Date of Bid Submission	:	
Bid Opening	:	

Tender documents may be downloaded from institute's web site www.aiimsrishikesh.edu.in (for reference only) and CPPP site https://eprocure.gov.in/eprocure/app

Rate contract for procurement of Tubes and Drainage, at

AIIMS, Rishikesh , Virbhadra Marg, Rishikesh, Dehradun Dated:.....

1. E-tenders in Two Bids (Technical & Financial) basis are invited on behalf of the Director, All India Institute of Medical Sciences, Rishikesh from interested and eligible manufacturer or their authorised distributors/dealers, for providing **Tubes and Drainage on rate contract basis for a period of two years** at AIIMS **Rishikesh**.

- 2. Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/app.
- 3. The complete bidding process is online. Bidders should be in possession of valid digital Signature Certificate (DSC) for online submission of bids. Prior to bidding DSC need to be registered on the website mentioned above. For any assistance for e-bidding process, if required, bidder may contact to the helpdesk at <u>0135-2462915</u>.
- 4. Tenderer/Contractor/Bidders are advised to follow the instructions provided in the 'Instructions to the Contractors/Tenderer/Bidders for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app'.
- 5. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 6. Hard Copy of earnest money deposit and tender fee etc. must be delivered to AIIMS, Rishikesh on or before last date/time of Bid Submission as mentioned above. The bid without EMD and tender fee will be summarily rejected. The scanned copy of the EMD and Tender fee should be attached in the technical bid.
- 7. The tender shall be submitted online in two part, viz., technical bid and financial bid. All the pages of bid being submitted must be signed and sequentially numbered by the bidder irrespective of nature of content of the documents before uploading.

The offers submitted by Telegram/Fax/email shall not be considered. No correspondence will be entertained in this matter.

8.Any future clarification and/or corrigendum(s) shall be communicated through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/apporAIIMS,Rishikesh website: www.aiimsrishikesh.edu.in. The bidders are required to regularly check the website to know about any/all such corrigendum(s) as only these bids, taking care of such corrigendum(s) shall be considered for finalisation of the tender.

- 9. Bidder should necessarily enclose a covering letter mentioning a summary of applied document with proper numbering. Secondly, bid should also attach a compliance sheet as per specification mentioning that they are complying with all specification or have any variation.
- 11. All the duly filled/completed pages of the tender should be given serial /page number on each page and signed by the owner of the firm or his Authorized signatory. In case the tenders are signed by the Authorized signatory, a copy of the power of attorney/authorization may be enclosed along with tender. A copy of the terms & conditions shall be

signed on each page and submitted with the technical bid as token of acceptance of terms & conditions. Tender with unsigned pages/incomplete/partial/part of tender if submitted will be rejected out rightly.

- 12. Any omission in filling the columns of Financial Bid form (Schedule of Rates) shall debar a tender from being considered. Rates should be filed up carefully by the tenderer. All corrections in this schedule must be duly attested by full signature of the tenderers. The corrections made by using fluid and overwriting will not be accepted and tender would be rejected.
- 13.(i) **Bid Security:** -The bidder shall pay the respective amount of Bid Security (EMD) of **Rs. 50,000/- (Rupees Fifty thousand only)** along with the Technical Bid by way of demand draft/FD/TD/CD in favor of "AIIMS, Rishikesh" drawn on any Nationalized Bank/ Scheduled Bank and payable at Rishikesh and must be valid for (6) six month. Bids received without tender fees and Earnest Money deposit (EMD) shall stand rejected and thus shall not be considered for evaluation etc. at any stage. The original EMD will be put in Cover-I containing with Technical bid.
 - a) The Public Sector undertaking of the Central/State Govt./MSEs/MSME/Registered with Central Purchase Organization are exempted from furnishing Earnest Money along with tender, subject to submission of its valid proof.
 - b) The firms Registered with DGS & D/SSI and any approved source of Centre/States Govt. are not exempted from furnishing Earnest Money in so far as this institute is concerned.
 - c) Earnest Money deposited with AIIMS, Rishikesh in connection with any other tender enquiry even if for same/similar material / Stores by the tenderer will not be considered against this tender.
 - d) Declaration of Udyog Aadhar Memorundum (UAM) number by the vendors on CPPP is mandatory. The bidders who fail to submit the UAM number shall not be able to avail benefits available to MSE's.
- (ii) EMD is required to protect the purchaser against the risk of Bidders conduct. The EMD will be forfeited if the bidder withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of its tender or if it comes to the notice that the information/ documents furnished in its tender is incorrect or false.
- 14. The bid security (EMD) without interest shall be returned to the unsuccessful bidders after finalization of contract with successful bidder.
- 15. Bidders are not allowed to submit more than one bid for the same/similar tendered item else all his bids shall be cancelled thereby making him disqualified in addition to the forfeiture of the EMD.
- 16. The successful bidders have to execute a contract on Indian non judicial stamp paper of Rs.100/- (Rupees one hundred only) within twenty-one (21) days from the date of award of this tender in his favour and also required to furnish the **Security Deposit** @ 10% of the contract value in the form of FD/BG/TD/CD for three months extra of the contract period from any Nationalised/Schedule bank duly pledged in favour of AIIMS, Rishikesh & payable at Rishikesh only. The EMD deposited by successful bidder may be adjusted towards Security Deposit as demanded above after its validation for the required period. If the successful bidder fails to furnish the full security deposit or difference amount between Security Deposit and EMD within 21 (twenty-one) days after the issue of Letter of Award of Work, his bid security (EMD) shall be forfeited and award of tender in suppliers favour automatically stands terminated at his cost & liability, unless time extension has been granted by AIIMS, Rishikesh.
- 17. The EMD/PBG shall be forfeited if successful bidder fails to supply the goods/equipment in stipulated time or fails to comply with any of the terms & conditions of the contract or fail to sign the contract.
- 18. The bid shall be valid and open for acceptance by the competent authority of AIIMS Rishikesh for a period of 180 (one hundred eighty) days from the published date of opening of the tenders and no request for any variation in quoted rates and / withdrawal of tender on any ground by bidders shall be entertained. The unilateral withdraw at any stage will cause forfeiture of EMD in addition to any remedy that the purchaser may have under the law.

- 19. To assist in the analysis, evaluation and computation of the bids, the Competent Authority, may ask bidders individually for clarification of their bids. The request for Clarification and the response shall be in writing but <u>no change in the price or substance of the bid offered shall be permitted.</u>
- 20. After evaluation, the work shall be awarded normally to the Agency fulfilling all the conditions of the contract and who has quoted the lowest rate as per financial bid after complying with the all the Acts / provisions stated / referred to for adherence in the tender.
- 21. The competent authority of AIIMS, Rishikesh reserves all rights to accept or reject any/ all tender(s) without assigning any reason. It can also impose/relax any administrative term and condition/specifications of the tender enquiry after due discussion in pre-bid conference. This will be communicated and shown over the website of the Institute. No representation will be considered after pre-bid meeting and **bidders may ensure its queries only in pre-bid meeting**. AIIMS, Rishikesh also reserves the right to reject any bid which in his opinion is non-responsive or violating any of the conditions/specifications without any liability to any loss whatsoever it may cause to the bidder in the process.
- 22. Tender must be submitted on the prescribed Tender Form otherwise tender will be cancelled straightway.
- 23. The tender form is not transferable.
- 24. Canvassing in any form is strictly prohibited and the tenderers who are found canvassing are liable to have their tenders rejected out rightly.
- 25. It is required by all concerned, namely the Bidders/Suppliers, as the case may be to observe highest standard of ethics during the procurement and execution of this Tender.
- 26. Installation at consignee's site should be free of cost immediately on arrival of equipment at consignee's site.
- 27. In case the quality of goods supplied are not in conformity with the standard given in tender and as per the samples supplied or the supplies are found defective at any stage these goods shall immediately will be taken back by the supplier and will be replaced with the tender quality goods, without any delay. The competent authority reserves all rights to reject the goods if the same are not found in accordance with the required description / specifications and liquidates damages shall be charged in addition to the cost of re- tender. The supplier is required to provide the demonstration of equipment at AIIMS premises to the AIIMS representatives for its evaluation as per the specification & desired functionality standard. However, a submission of videography displaying functionality as per tender specification may also be considered by the AIIMS, representative.
- 28. In case the bidder on whom the supply order has been placed, fails to make supplies within the delivery schedule and the purchaser has to resort risk purchase, the purchaser (AIIMS, Rishikesh) may recover from the tender the difference between the cost calculated on the basis of risk purchase price and that calculated on the basis of rates quoted by tenderer. In case of repeated failure in supplying the order goods the supply order may be cancelled and bid security deposit will be forfeited.
- 29. Where the specifications are as per tenderer's range of products the tenderer's offer should mention that the item meets all specifications as per the tender enquiry and if there are improvements/deviations the same should be brought out on separate Letter Head of the firm. It would be discretion of the competent authority of the institute to accept or reject such deviations which are not in accordance with our required specifications as given below the financial bid.

<u>**30.**</u> It must be mentioned clearly whether bidder is a manufacturer/sole distributor/ sole agent for the items for which he is quoting.

- a. *Manufacturer* must add a certificate that item(s) is manufactured by them as per range of products.
- b. **Sole Manufacturers** must add a certificate that they are the sole manufacturer of the Item for which they are quoting in this tender enquiry & item is /are their proprietary Item in India. The rate certificate is also required from the sole manufactures that the Rates quoted are the same as they quote to other State/Centre Govt./reputed Private Organisation and DGS&D rate for the similar item(s) and these are not higher than those quoted by them.
- c. **Authorized agents** must add authority letter from their Manufacturer/Principals on the letter head of the manufacturer/principals signed by a competent person and comes in proforma given in attach must duly supported by a notarised affidavit on Indian Non Judicial Stamp Paper of Rs.10/- (Rupees ten only) that they are quoting Rates on behalf of them. The authorization letter must give/mention the purpose for which it is allowed. The validity period of the authorization letter must be mentioned in the authority letter otherwise tender will be liable to rejection.
- 31. The bidders should have furnished a copy of GST/S.T. /C.S.T./VAT registration number, the State / U.T. of registration and the date of such registration. Tenders not complying with this condition will be rejected.
- 32. **Turnover provisions:** (i) The tenderers should submit along with the tender, a photo state copy of the last three years Annual Accounts with Audit certificate by Chartered Accountant, Income Tax returns and a copy of current valid income tax clearance certificate (IT CC), otherwise bidder will not be considered for administrative evaluation (in evaluation of Technical bid) and will be declared **disqualified** in technical evaluation.
 - (ii) In case of bidder falls under Section 44AD/44ADA/44AE of Income Tax shall be required to submit turnover certificate verified by Chartered Accountant with his Registration number issued by Institute of Chartered Accountants of India.
 - (iii) In case of supplier is an Indian Agent, the firm can submit copies of purchase orders issued in favour of firm (As the payment is made through LC directly to foreign manufacturer and equipment payment does not exist in the book of account of the supplier) in support to its turnover whatever amount is getting short.
 - (iv) There will be relaxation on turnover on *case to case* basis for **Start-up firms** registered by Government of India under Start-ups scheme as per orders of Ministry of Commerce, Government of India.
- 33. **Sample/demonstration:** In case, the item required prior submission of sample/ performing demonstration, tenderer will have to submit sample/perform demonstration of the equipment/item to the competent authority of the institute, the bidder will have to bear all the expenses for the same. Non submission of sample/non performing demonstration will **disqualify** the bidder in the technical bidding process and financial bid of the bidder will not be opened.
- 34. The tenderer hereby guarantees that the equipment supplied to the Institute (purchaser) under the Contract shall be of the best quality/latest version and workmanship and new in all respects and shall be strictly in accordance with the specification and particulars contained/ mentioned in the Tender Document. The date of manufacturing of the equipment/goods supplied will not be more than 3 (Three months) old. The tenderer will have further guarantees that the said equipment would continue to conform to the description and quality aforesaid for a period of five (5) years guarantee period (As per MoH&FW guidelines), from the date of installation of the said equipment to the purchaser and notwithstanding the fact that the Purchaser (Inspector) may have inspected and /or approved the said equipment, if during the aforesaid period of five years the said equipment be discovered not to confirm to the description and quality as required as per specification or not giving satisfactory performance or have deteriorated, the decision of the Purchaser in that behalf shall be final and binding on the tenderer and the Purchaser shall be entitled to call upon the tenderer to rectify the equipment or such portion thereof as is found to be defective by the purchaser within a reasonable period or such specified period as may be allowed by the purchaser in his discretion on/an application made thereof by the tenderer and in such an event, the above mentioned warranty period shall apply to

the equipment replaced from the date of replacement thereof. In case of failure of the tenderer to rectify or replace the equipment, within specified time, the purchaser shall be entitled to recover the cost with all expenses from the tenderer for such defective equipment.

- 35. Full description & specifications, make/brand and name of the manufacturing firm must be clearly mentioned in the tender, failing which, the tender will not be considered. The tenderer must also mention whether the goods are imported / indigenous. Descriptive literature /catalogues must be attached with the tender in original, failing which, tender may be disqualified.
- **36. Force Majeure:** Any failure or omission to carryout of the provisions of this supply by the supplier shall not give right for any claim by supplier and purchaser to one against the other, if such failure or omission arise from an act of God which shall include all acts of natural calamities from civil strikes compliance with any statistics and or requisitions of the Government lockout and Strikes, riots, embargoes or from any political or other reasons beyond the suppliers control including war (whether declared or not) civil war or state of incarceration provided that notice of the occurrence of any event by either party to the other shall be within two weeks from the date of occurrence of such an event which could be attributed to force majeure. Any delay due to Force Majeure will not be attributable to the either of the parties.
- 37. The equipment installed should be up for 95% of the total warranty time. If the equipment is down for more than 5% suitable action shall be taken against the supplier including imposition of penalty as deemed fit.
- 38. If there is a close system the tenderer shall ensure and will have to submit an affidavit on Indian Non Judicial stamp paper of Rs.10/- along with technical bid that spare parts and consumables for these equipment's/instruments/item will be available at reasonable fixed rates for next 10 (ten) years, such rates should not be more than the rates supplied to institutes of national importance.
- 39. The successful Bidder shall at all times agree to indemnify and keep indemnified the purchaser against all losses, damages which may arise in respect of action/inactions of such Bidder or breach of any term of this tender by such Bidder. All claims regarding indemnity shall survive the termination of the contract with such Bidder.
- 40. In case the vendor fails to supply the spare parts or fails to provide the agreed maintenance during the prescribed period, as per the terms of contract, the purchaser is automatically entitled to procure the required parts and hire services from the market at the risk and cost of the vendor, such inability of bidder will entail forfeiture the security deposit. The purchaser also reserves the right to terminate the contract on immediate notice, if the vendor fails to comply with this clause for more than one instance.
- **41. Liquidated damage/demerge:** The time for the date of delivery/ dispatch stipulated in supply order shall be deemed to be the essence of the contract and if the supplier fails to deliver or dispatch any consignment within the period prescribed for such delivery or dispatch in the supply order, liquidated damages may be deducted from the bill @ 0.5% per week subject to maximum of 10% of the value of the delayed goods or services under the contract. The competent authority of the institute may also cancel the supply at the cost & liability of the supplier. In such a case, bid security of the supplier shall stand forfeited. The supply of equipment must be in single consignment, inclusive of all parts & accessories in adherence to the specification so as to make the equipment fully functional at the time of the installation. No installation repeat shall be signed in case of absence of any part as per the specification.
- **42. Legal Jurisdiction:** -The Courts at Rishikesh/ Dehradun alone and no other Court will have the jurisdiction to try the matter, dispute or reference between the parties arising out of this tender/supply Order/contract.

Applicable Law:

- 43. The contract shall be governed by the laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such Commercial dealings / processing.
- 44. Any disputes are subject to exclusive jurisdiction of Competent Court and Forum in Rishikesh/Dehradun, Uttarakhand India only.

45. Except as otherwise provided under this Contract for immediate termination of the Contract, in the event of a disputes which may be arising out of the execution of the tender contract, the matter will be referred to the Deputy Director (Administration). Appeal against the decision of the DDA will lie to the Director, AIIMS Rishikesh and his decision shall be final and binding upon both the parties.

I / We hereby accept the terms and Conditions given in the tender

(Signature & Stamp of the bidder)

Note- Please sign each page of document including terms & conditions & tender

(B) Financial terms and conditions

- 1. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
- 2. Rates quoted should be inclusive of all applicable taxes, packing, forwarding, postage and transportation charges at for AIIMS Rishikesh (Site of installation/Use). Rates should be mentioned both in figures and in words.
- 3. The supplier has to submit a notarised affidavit on Indian Non Judicial Stamp Paper of Rs.10/- that the bidder has not quoted the price higher than previously supplied to any government Institute/Organisation/reputed Private Organisation or DGS&D rate in recent past. Therefore, if at any stage it has been found that the supplier has quoted lower rates than those quoted in this tender; the Institute (the purchaser) would be given the benefit of lower rates by the Supplier and any excess payment if any, will become immediately payable to the AIIMS, Rishikesh. If such affidavit is not submitted, tender will be out rightly rejected. (*Part of technical bid*)
- 4. **Custom Clearance**: For the Goods to be imported and supplied, the Institute will provide Custom Duty Exemption Certificate (CDEC) to successful bidder for availing concessional rate of duty as per prevailing Custom Tariff. In case, the bidder requires CDEC certificate, then the same should be specifically mentioned in the bid. The supplier is solely responsible for getting the material clearance from customs. Institute will provide all custom documents for custom clearance on the demand of supplier. The supplier undertakes to fully cooperate to avoid any fine, demurrage or other charges and shall indemnify AIIMS Rishikesh in case of any such failure. Transportation of goods up to AIIMS, Rishikesh and its successful installation and commissioning demonstration (and training, if required) is also the responsibility of the supplier. All charges/ expenses incurred in this process will be borne by the supplier and after submission of deposit slips of custom clearance and transportation charges will be reimbursed to the supplier if said provisions are to be shown separately in the financial bid.
 - 4. **Payment terms:** -If the supplier supplied the requisite item within stipulated time and installation is pending on the part of AIIMS Rishikesh on various reasons, up to 90 *per cent* payment against supply can be made by the AIIMS Rishikesh on the case wise only, but will not be considered as precedence in all cases.
 - (A)Payment Term for Imported goods: For imported goods payment shall be made in the following manner:
 - a) On shipment: 75 % payment of the contract price shall be paid 60 days after presentation of shipping documents {goods shipped shall be paid through irrevocable, non-transferable Letter of Credit (LC) opened in favor of the supplier in a bank in his country} and upon the submission of the following documents: -
 - I. Four copies of Supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
 - II. Original and four copies of the clean, on-board Bill of Lading/ Airway bill, marked freight prepaid and four copies of non-negotiable Bill of Lading/Airway bill.
 - III. Insurance Certificate;
 - IV. Certificate of origin by the chamber of commerce of the concerned country;
 - V. Certificate of country of origin;
 - VI. Manufacture's / Supplier's warranty certificate;
 - VII. Manufacturer's own factory inspection report.

i. **On Acceptance**: 25 % payment would be made after satisfactory installation, commissioning, demonstration and training, if required on issuance of Inspection certificate by the AIIMS, Rishikesh.

B) PAYMENT TERMS FOR INLAND GOODS

(Seventy-five) 75% Payment of the contract price shall be paid on receipt of goods condition and upon the submission of the following documents: -.

- (i) One Original and Four Copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount.
- (ii) Final Acceptance as per Inspection report issued by faculty.
- (iii) Two copies of packing list identifying contents of each package.
- (iv) Inspection Certificate issued by the user concerned department.
- (v) Final Acceptance Certificate issued by the Institute

On Acceptance: -

- (i) Balance Twenty-Five (25) % payment would be made against 'Final Acceptance Certificate' as per Para (B) (i) & (v) of goods to be issued by the consignee's subject to recoveries, if any, either on account of non-rectification of defects/deficiencies not attended by the Supplier or otherwise.
- 5. **L1 Clause**: L1 firm will be decided on the basis of Total Price quoted by the firm.

 NO DEMURRAGE / WHARFAGE CHARGES WILL BE PAYBALE BY THE INSTITUTE UNDER ANY CIRCUMSTANCES. NO ADVANCE PAYMENT WILL BE PAYABLE FOR CUSTOM CLEARANCE/FREIGHT/INSURANCE ETC

Note: In case of any dispute regarding award of tender, decision of AIIMS Administration would be final.

I / We hereby accept the terms and Conditions given in the tender

(Signature & Stamp of the bidder)

Rate Contract for Disposable Syringes & Needles at AIIMS, Rishikesh <u>TECHNICAL BID</u>

(Documents to be attached in the "Technical Bid")

1. Name, full Address, telephone/mobile number, Email Id of the manufacturer and their authorise distributors/Agency.	d dealers/		
Specify your firm/company is a manufacturer/ authorised dealer/ distributor/ Agency.			
2. Specify your initiation party is a manufacturer, auditorised dealer, distribution, rigorosy.			
3. Whether the signature on each page of the tender document and other relevant documents has been made by the bidder or not. (Signature on each page of tender document and other document is necessary)			
4. Name, Address & designation of the authorized person(s) (Sole proprietor/partner /Director)			
5. Clarification/declaration of Power of Attorney/authorization for signing the bid documents (It is no in case of sole-proprietorship.)	t required		
6. PAN No. (Please attach scanned copy)			
7. GST/VAT/Service Tax Registration Number. (Please attach copy)			
 8. Turnover a. Please attach balance sheet (duly certified by Chartered Accountant) for last three (3) years (Attach copy minimum turnover which should not be less than Rs.50 lakhs (Rupees fifty lakhs only) duly certified by the Accountant) b. The bidder falls under Section 44AD/44ADA/44AE of Income Tax Act shall be required to submover certificate verified by Chartered Accountant with his Registration number issued by Institute of Accountants of India. c. Indian Agent can submit its copy of POs of LC cases, in support of its amount getting short in required to d. Start-ups may submit its Start-up Registration for consideration (Relaxation in turnover can be considerated as may be, subject to fulfilment of other conditions. However, it will not be mandatory) Descense very idea on provide a protested of fidential on Indian Non Indianal Start property of Post 10/ in the formout. 	e Chartered it turnover Chartered arnover. ered as the		
9. Please provide a notarised affidavit on Indian Non Judicial stamp paper of Rs. 10/- in the formal Annexure-1 that you have not quoted the price higher than previously supplied to any go Institute/Organisation/reputed Private Organisation or DGS&D/GeM rate in last two years. If you do this criterion, your tender will be out rightly rejected.	overnment		
10. Please submit a notarised affidavit on Indian Non judicial stamp paper of Rs. 10/- in the formation Annexure- 2 that no case is pending with the police against the Proprietor/firm/partner or the (Agency). Indicate any convictions in the past against the Company/firm/partner.	Company		
11. Please declare that proprietor/firm/company has never been blacklisted/debarred by any organization. An oath certificate to this effect may be enclosed on Rs.10 notarised Indian Non Judicial stamp paper in the format given in Annexure-3			
12. Please submit a notarised affidavit for miscellaneous declarations on Indian Non Judicial stamp paper of Rs.			
10/- in the format as given in Annexure- 4.			
13. Have you previously supplied these items to any government/ reputed private organization? If yes, the relevant poof.			
14. Please submit two performance certificate from your two different customers to whom you have supplied such type of equipment in previous 3 years			
15. Acceptance of terms & conditions attached (Yes/No). Please sign each page of terms and condition of acceptance and submit as part of tender document with technical bid. Otherwise your tender rejected.			
16. Details of the FD/DD/TD/CD of bid security (EMD) Detail of co			
Rs. 1180/-			
FD/DD/TD/CD No:			
DD No. Date:			
Payable at-	Payable at-		

Annexure -1

NOTARISED AFFIDAVIT (On Rs. 10/- Non-Judicial Stamp Paper)

TENDER NO.

I, undersigned
Proprietorship/Firm/Company/Agency has not quoted price in this Tender higher than one at which goods/services were previously supplied to any government Institute/ Organisation/ reputed Private Organisation or DGS&D rate in last two years. If at any stage it is found that the firm (bidder) has quoted lower rates to any Govt./ Private Institute, Bidde shall be liable to payback access value to AIIMS Rishikesh. AIIMS Rishikesh further reserves right to impose suitable penalty shall be made by AIIMS Rishikesh.
Undersigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that the above declaration is true and correct in all respects and we hold responsibilities for the same. No part of it is false and nothing has been concealed. Any false/incorrect submission shall make Proprietorship/Firm/Company/Agency as well as undersigned personally liable for all civil/criminal obligations including complaint to police and other authorities.
Deponent Signature:
Name:
Designation:
Aadhaar No:
Email Id:
Mobile No:
Landline No:
Fax No:
Address:
(Copy of Authorisation Letter from Proprietorship/Firm/Company/Agency enclosed)

Annexure- 2

NOTARISED AFFIDAVIT (On Rs. 10/- Non-Judicial Stamp Paper)

TENDER NO.

I, undersigned
No criminal case is pending with the Police against our Proprietorship/Firm/Company/Agency or any of its authorized signatories.
Undersigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that the above declaration is true and correct in all respects and we hold responsibilities for the same. No part of it is false and nothing has been concealed. Any false/incorrect submission shall make Proprietorship/Firm/Company/Agency as well as undersigned personally liable for all civil/criminal obligations including complaint to police and other authorities.
Deponent Signature:
Name:
Designation:
Aadhaar No:
Email Id:
Mobile No:
Landline No:
Fax No:
Address:
(Copy of Authorisation Letter from Proprietorship/Firm/Company/Agency enclosed)

Annexure- 3

NOTARISED AFFIDAVIT (On Rs. 10/- Non-Judicial Stamp Paper)

TENDER	NO.
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I, undersigned
Proprietorship/Firm/Company/Agency has never been blacklisted/ debarred by any organization.
Undersigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that the above declaration is true and correct in all respects and we hold responsibilities for the same. No part of it is false and nothing has been concealed. Any false/incorrect submission shall make Proprietorship/Firm/Company/Agency as well as undersigned personally liable for all civil/criminal obligations including complaint to police and other authorities.
Deponent Signature:
Name:
Designation:
Aadhaar No:
Email Id:
Mobile No:
Landline No:
Fax No:
Address:
(Copy of Authorisation Letter from Proprietorship/Firm/Company/Agency enclosed)

Annexure-4

NOTARISED AFFIDAVIT (On Rs. 10/- Non-Judicial Stamp Paper)

TENDER NO.

	ersigned, duly authorised representative of
•••••	(name of Proprietorship/Firm/Company/Agency) hereby undertake, affirm, confirm and declare that-
1.	Undersigned is fully competent and authorised from Proprietorship/Firm/Company/Agency to make this Affidavit to bind such Proprietorship/Firm/Company/Agency.
2.	All details/information/documents furnished by Proprietorship /Firm/ Company/Agency in bid document is true and correct.
3.	Proprietorship/Firm/Company/Agency is fully solvent and legally/financially competent to perform terms and conditions of Tender.
4.	Proprietorship/Firm/Company/Agency is duly registered under various relevant government notifications and all dues have been paid as on date.
5.	Proprietorship/Firm/Company/Agency hereby agrees and fully understands that notwithstanding anything contrary contained
	in Tender document and without prejudice to any of the rights or remedies of AIIMS Rishikesh, AIIMS Rishikesh shall be entitled in its sole discretion to determine that a bidder is to be disqualified at any stage of the process and its participation in Tender process and/or its Technical Proposal and/or Financial Bid dropped from further consideration for any reasons.
declar	rsigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that the above ations are true and correct in all respects and we hold responsibilities for the same. No part of it is false and nothing has been aled. Any false/incorrect submission shall make Proprietorship/Firm/Company/Agency as well as undersigned personally for all civil/criminal obligations including complaint to police and other authorities.
Depor	nent Signature:
Name	:
Design	nation:
Aadha	nar No:
Email	Id:
Mobil	e No:
Landl	ine No:
Fax N	o:
Addre	SS:
(Сору	of Authorisation Letter from Proprietorship/Firm/Company/Agency enclosed

Undertaking

- 1. I/We have read and understood the contents of the Tender and agree to abide by the terms and conditions of this Tender.
- 2. I/We shall supply the items of requisite quality and quantity at given rate in timely manner.
- 3. I/We also confirm that in the event of my/our tender being accepted, I/we hereby undertake to furnish within 15 days, Bank Guarantee/ Performance Security after the issue of Purchase Order, as applicable, in the format to be provided by AIIMS Rishikesh in addition to execution of a Contract as pre-condition for obtaining the supply orders.
- 4. I/We further undertake that none of the Proprietor/Partners/Directors of the firm was or is Proprietor or Partner or Director of any firm with whom the Government have banned /suspended business dealings. I/We further undertake to report to the AIIMS Rishikesh immediately after we are informed but in any case not later 15 days, if any firm in which Proprietor/Partners/Directors are Proprietor or Partner or Director of such a firm which is banned/suspended in future during the currency of the Contract with you.
- 5. I/We undertake that the information given in this tender are true and correct in all respect and I/We hold the responsibility for the same.

Signature of the Bidder)	
Name:	
Designation with Seal of the Firm:	

MANUFACTURER'S / PRINCIPAL'S AUTHORIZATION FORM

(Clause 11 (c) of other terms and conditions of the tender)

To			
The Administrative C	Officer,		
All India Institute of	Medical Sciences		
Rishikesh			
Dear Sir,			
TENDER:		·	
We,		, who are established	and reputable manufacturers of
,	having factories at	and	, hereby authorize M/s.
	(name and address of a	agents) to bid, negotiate and con-	clude the contract with you against
Tender No	for the above goo	ds manufactured by us.	
We hereby ex	xtend our full guarantee and wa	arranty as per the conditions of te	nder contract for the goods offered
for supply against this	s tender by the above firm.		
The authoriza	ation is valid up to		
			Yours faithfully,
			(Name)
		For and o	on behalf of M/s. Name of manufacturers)/Principal.

BANK GUARANTEE FORM FOR PERFORMANCE SECURITY SECURITY

To

The Administrative Officer

All India Institute of Medical Sciences
Rishikesh,
Virbhadra Marg,
Rishikesh-249201
WHEREAS (Name and address of the supplier) (Hereinafter called "the supplier") has undertaken, in pursuance of contract no dated to supply (description
of goods and services) (herein after called "the contract"). AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract; AND WHEREAS we have agreed to give the supplier such an irrevocable bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you unconditionally, on behalf of the supplier, up to a total of (Amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.
We hereby waive the necessity of you to first demanding the said amount of guarantee from the supplier before raising the demand with us. You may directly raise the demand with us, without asking the supplier for the same.
We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.
This guarantee will not be changed due to change in the constitution of the bank or the supplier.
This guarantee shall be valid up to 65 months from the date of satisfactory installation of the equipment i.e. up to (indicate date).
(Signature with date of the authorized officer of the Bank)
Name and designation of the officer
Seal, name & address of the Bank and address of the Branch

Instructions for Online Bid Submission:

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

REGISTRATION

- Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrolment" on the CPP Portal which is free of charge.
- As part of the enrolment process, the bidders will be required to choose a unique username and assign a
 password for their accounts.
- Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

- There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / email in case there is any corrigendum issued to the tender document.
- The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

• Bidder should take into account any corrigendum published on the tender document before submitting their bids.

- Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid.
- Please note the Number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
- The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- The documents being submitted by the bidders would be encrypted using PKI encryption all techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key

- Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid Tender No. Summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

- Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk number 0120-4200462, 0120- 4001002.

Specifications Consumables Tubes and Drainage (440 (iii)) S.No Size Name of items **Revised Specifications** 1(a) 10FG,12FG,14FG,16F Close wound drainage device G,18FG,8FG,7.5MM 1 (b) 8 fr, 10 fr, 12 fr, 14 fr, **Chest Tube** Based on Seldinger technique, chest tube with radiopaque marking, multiple 16 fr, 18 fr, 20 fr, 24 drainage set dilators with cm markings, guide wire, fr, 28 fr, 32 fr, 36 fr, echo tip needle, needle holder 1 (c) Vibratory Pep -Vibration And Positive Expiratory Pressure Therapy System Generating Devices For Secretion Clearance For Bronchial Must Have 22Mmod Connection To Accommodate Face Mask Or A Mouth Piece. Hygiene Should have USFDA and ECE approval 2 Under water a. Adult b. Medium Drainage System c. Child d. Raina's /1000ml 3 Flat drain Set 7x3mmx20cm Abdominal Drain 16FG,20FG,24FG,28F G,32FG,36FG TUR Set

6	D.J.Stent (Both end open)	US FDA and/or European CE certified	4Fr(12,24,28cms) 4.5Fr(10,24,28cms) 5Fr(12,24,28cms) 5.5Fr (22,26cms) 6Fr(22,26,28cms) 4.8Fr (12,24,28cms)
7	Kehr's "T" Tube		10FG,12FG,14FG
8 (a)	I.V set with Auto Air Stop mechanism	priming filter, DEHP Free 180 cm tube length, PVC Free drip chamber with push ring, Y injection site for intermittent medication, suitable for gravity and infusion pumps, rotating luer lock for secure connection, back flow stop mechanism.	180 cm tube length
8 (b)	I.V flow regulator extension sets	precise flow rate control of I.V fluids with range of 5 to 250 ml/hr, with "Y" injection port for intermittent medication, male luer connector at one end and female luer connector at other end, standard tube length: 20 cm without "Y" site & 40 cm with "Y" site	20 cm without "Y" site & 40 cm with "Y" site
9	Nasal Pronge		Adult Child Infant
10	IV set		Macro Micro

11	Blood Transfusion set	BT set transparent double chamber with DEHP free tubing with 200 micron filter of surface area 10 mm ² , transparent blunt spike, Luer lock, suspension groove in roller clamp	
12	E.T tube uncuffed		2,2.5,3,3.5,4, 4.5, 5
13(a)	E.T tube cuffed		3.5, 4, 4.5, 5, 5.5, 6, 6.5,7,7.5,8,8.5,9,9.5
13 (b)	Endo tracheal Tube (Laser)	Tube should be stainless steel dual cuffed for ventilation during co2 & KTP laser surgery.	sizes of 4.5mm, 5mm, 5.5mm, 6mm in cuff & 3mm, 3.5mm, 4mm
		It should be laser resistant, non-flammable, flexible.	
		Should have pilot balloons with self-sealing valves clearly at proximal & distal.	
		Murphy eye incorporated as an additional safety feature.	
13 (c)(i)	Endo Tracheal Tube North pole (Nasal Tube) cuffed	having profile soft seal cuff, preformed bend at the nares, made up of implantation tested conforming to sizes mentioned clearly pilot balloon, PVC with clear markings at the level of the vocal cords and nares	2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7 , 7.5, 8.

13 (c)(ii)	Endo Tracheal Tube North pole (Nasal Tube) uncuffed	preformed bend at the nares, made up of implantation tested conforming to sizes mentioned clearly pilot balloon, PVC with clear markings at the level of the vocal cords and nares	2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7 , 7.5, 8.
13 (d)(i)	Endo Tracheal Tube South pole (Nasal Tube) cuffed	South pole oral tube: For facio maxillary surgery having profile cuff, preformed, made up implantation tested, PVC with clear making.	4, 4.5, 5 ,5.5, 6, 6.5, 7, 7.5 , 8, 8.5, 9.
13 (d)(ii)	Endo Tracheal Tube South pole (Nasal Tube) uncuffed	South pole oral tube: For facio maxillary surgery, preformed, made up implantation tested, PVC with clear making.	4, 4.5, 5 ,5.5, 6, 6.5, 7, 7.5 , 8, 8.5, 9.
13 (e)	Endotracheal tube cuffed with inverted cuff	should have additional subglottic suction lumen for the removal of secretion above the cuff, should be made up of thermosensitive PVC, should have clear markings on tube, intubation depth marking, should have pilot balloon with one way valve and pilot balloon should contain all details like size of tube, CRD etc., Should have implantation biocompatible tested certificate with USFDA approval and ECE approved	Sizes- 5,5.5,6,6.5,7,7.5,8,8.5 ,9mm
13 (f)	Endotracheal tube micro laryngeal	Latex-free Standard I.D. and O.D. on a longer length	Internal diameter 4, 5, 6, mm Outer diameter 5.6,
		tube for greater access to surgical field	6.9, 8.2 mm respectively
		Smaller diameter for when airway has been narrowed by a tumour or other abnormality	

		Standard features	
		Full Magill curve	
		Smooth bevelled tip	
		Catheters with a radiopaque line	
		Sterile	
13 (g)	Endotracheal Tube Cole's Neonatal tube	ET tube with tapered tip, Shoulder tapered internally allows suction catheters to pass freely	Internal Diameter 1.5, 2. 2.5, 3, 3.5, 4
13 (h)	Endotracheal Tube Paediatric micro cuff	With Paediatric micro cuff	
14	3 way connectors with Extension line		10cm , 50cm length,100cm length 200cm
15	CORRUGATED DRAIN		
16	Infant feeding tube/Ryle's Tube	ISO/CE certified, Sterile Pack	5 Fr,6 Fr, 7 Fr,8 Fr, 10 Fr, 9 FG, 10 FG, 12 FG, 14 FG, 16 FG, 18 FG
17	Paediatric drip set 110ml with Burret		
18	PM line		50cm in length, 100 cm in length, 200 cm
19(a)	Reusable LMA	Sterile, Soft, elongated silicone inflatable cuff and back plate,	1

		second seal for gastric access to maintain patency of drain tube,	1.5
		Has bite block,	2
		Reusable at least 40 times.	2.5
		Withstands an oesophageal pressure up to a median of 58 cm H2O.	3
		Available with gastric access.	4
		With Introducer	5
19 (b)	Reusable Intubating LMA	with removable colour coded connector to allow intubating with any normal PVC ETT, integrated bite block for easy insertion and reinforcement.	2
		Auto clavable,	2.5
		FDA approved standards.	3.5
			4.5
19 (c)	Reusable Baska Mask	Reusable	2.5, 3, 4, 5
20 (a)	Disposable LMA	Tactile indication on pilot balloon	1, 1.5, 2, 2.5, 3, 4, 5
	Classic	MRI safe	
		Phthalate free	
20 (b)	Disposable LMA with port	with preformed curve 90 degree like ILMA with airway tube with standard connectors for Anaesthesia circuit	1, 1.5, 2, 2.5, 3, 4, 5

20 (c)	I gel	Second generation supraglottic airway device, made of medical grade thromboplastic elastomer,	1, 1.5, 2, 2.5, 3, 4, 5
20 (d)	Anaesthesia face mask	With air cushion, malleable cone, colour coded hook rings, crystal clear cone	Neonatal, toddler, Adult
20 (e)	Anaesthesia face mask with inflation valve	With air cushion, malleable cone, colour coded hook rings, crystal clear cone, with inflation valve	toddler, child, Small Adult, Regular Adult
20 (f)	RBS Mask	Randall Becker Soucek Mask	000, 00, 0, 1, 2, 3
20 (g)	Bain Circuit	Medical grade material	
21 (a)	Reinforced Endo tracheal Tubes (cuffed)	Tube with spiral metal reinforcing inside the wall of tubing to prevent kinking, reinforcing should be uptil the connector to prevent kinking at the connector. Cuffed with two depth markings above the cuff, low pressure cuff to maintain low pressure seal. USFDA	6.5, 7, 7.5, 8, 8.5, 9

21 (b)	Reinforced Endo tracheal Tubes (uncuffed)	Tube with spiral metal reinforcing inside the wall of tubing to prevent kinking, reinforcing should be uptil the connector to prevent kinking at the connector. un-cuffed, with two depth markings above the cuff, low pressure cuff to maintain low pressure seal. USFDA	
22		ISO & USFDA/CE certified. Oro bronchial, Sterile pack	
23 (a)	Endotracheal Fixer / restraint	Neo bar	N709 Mini purple N710 Ultra Yellow N711 Micro white N712 Small Green N713 Large Blue
23 (b)	Endotracheal Fixer/ restraint(Standard)	Restraint to stabilize orally intubated tubes without adhesive tape made from velfoam and laminaled with velcro, one size fitting to all tubes. should be skin friendly. length should be 700mm.	

24 (a)	ET Tube Intubation stylet	Intended to facilitate ET Intubation where glottis is not visualised, Blunt angled tip, cm markings on catheter, Stiffening Cannula for rigidity, Cm markings and one adaptor for ambu ventilation, one adaptor for jet ventilation	
24 (b)	ET Tube intubating	intended for assisted fiberoptic intubation	19 Fr
	catheter / stylet	and ET exchange, catheter accepts	
	for fiberoptic	Fiberoptic bronchoscope and set contains	
	assistance	adaptors in set for ventilation	
24 (c)	Tube Exchanger	Blunt tip, Hollow tube for ventilation, set	8, 11, 14, 19 Fr
		contains adaptors for jet and ambu	
		ventilation, cm markings on catheter	
24 (d)	DLT Exchanger	Blunt soft and flexible distal tip, extra firm	11, 14 Fr
		proximal end, adaptors for ambu and jet ventilation	
24 (e)	Retrograde	Intended to use where Visualisation of vocal	6, 14 Fr
	Intubation set	cord is not possible due to secretions,	
		catheter with tapered tip, adaptors are in	
		set for ventilation,	
24 (f)	Cricothyrotomy	based on seldinger technique, cuffed	3, 4, 5,6 mm catheter
	set	cricothyrotomy catheter, introducer needle,	
		curved diator, scalpel	

24 (g)	T piece	Medical grade material, with Oxygen tubing connector	
25 (a)	Double lumen endobronchial tube right	Low pressure tracheal and bronchial cuffs to minimize risk of mucosal damage.	28,35,37,39,41fr
		Color coded bronchial cuff, bronchial proximal lumen and bronchial pilot balloon assists in location of tube and tip when verification is confirmed by fibreoptic bronchoscope.	
		X-ray opaque markers at distal tip above bronchial cuff and at tracheal opening for verification of tube position.	
25 (b)	Double lumen endobronchial tube left	Low pressure tracheal and bronchial cuffs to minimise risk of mucosal damage. Color coded bronchial cuff, bronchial proximal lumen and bronchial pilot balloon assists in location of tube and tip when verification is confirmed by fibreoptic bronchoscope. X-ray opaque markers at distal tip above bronchial cuff and at tracheal opening for verification of tube position.	
26 (a)	Arterial cannula with guide wire	With integrated guidewire	20G
26 (b)	Arterial cannula with lock	With sliding lock	20G

27	Bougie		Adult Pedia
28 (a)	Tracheostomy Tubes	Tracheostomy tube with low pressure profile cuff with one way valve,	6, 7, 7.5,8.
		radio opaque blue line with obturator,	
		single use with 15mm connector with ID on pilot balloon	
28 (b)	Percutaneous Dilation Tracheostomy Set	With Single Stage Dilator, should have tracheostomy tube with subglottic suction, with 2 plain inner cannulae, tracheostomy tube holder, complete sterile kit, should have USFDA and ECE approval	Size 6, 7, 7.5, 8
28 (c)	Percutaneous Tracheostomy set with Griggs Forceps	should have tracheostomy tube with subglottic suction, cotains Syringe,scalpel,guidewire and tube holder,should have USFDA and ECE approval	sizes 7,8,9

28 (d)	Cuffed Tracheostomy Tube Kit with subglottic suction	Should Be Made Of Thermosensitive Pvc, High Volume - Low Pressure, Velvet Soft Cuff,Should Have A Hollow Obturator With Rounded Tip For Insertion Over A Guide Wire , Should Have 2 Plain Inner Cannulae ,Cleaning Brush & Tracheostomy Tube Holder, Should Have Usfda/Ece Approved Certificate .	Sizes 6,7,7.5,8,8.5,9,10
28 (e)	Uncuffed tracheostomy Tube Kit	should Have an Uncuffed Tracheostomy Tube That Is Made Of Thermosensitive Pvc, Tracheostomy Tube Should Have Multiple Fenestrations To Minimize Risk Of Occlusion Of Fenestrations, Should Have 1Plain Inner Cannulae,1 Fenestrated Inner Cannulae ,Cleaning Brush & Tracheostomy Tube Holder, Should Have Usfda/Ece Approved Certificate.	Sizes (Mm)- 6,7,7.5,8,8.5,9,10

28 (f)	Cuffed Fenestrated Tracheostomy Tube Kit with speaking valve	-Should Have A Cuffed Tracheostomy Tube That Is Made Of Thermosensitive Pvc, Tracheostomy Tube Should Have Multiple Fenestrations To Minimize Risk Of Occlusion Of Fenestrations, Should Have 1Plain Inner Cannulae,1 Fenestrated Inner Cannulae ,Cleaning Brush & Tracheostomy Tube Holder, Should Have Usfda/Ece Approved Certificate.	Sizes (Mm)- 6,7,7.5,8,8.5,9,10
28 (g)	Silicone Tracheostomy Tube With Aire Cuff	-Should Be Made Of Silicone Material, Should Have A Low Pressure Silicone Cuff, Obturator Should Be Guide Wire Compatible for percutaneous insertionE CE/US FDAApproved	Sizes-2.5-5Mm Pediatric & Adult- 5,6,7,8,9Mm
28 (h)	Silicone Tracheostomy Tube With Airecuff With Adjustable Flange	-Should Be Made Up Of Pure Silicone And Should Be Wire Reinforced, Should Have Extra Length Than Normal Tracheostomy Tube And The Flange Should Be Adjustable As Per The Requirement, Should Have A Low Pressure Silicone Cuff, Obturator Should Be Guide Wire Compatible for percutaneous insertion .E CE/U SFDA Approved.	
29	Trancheostomy tubes with adjustable flange.		7mm 8mm 9mm

30	T' Piece -unit comprising of T'shape connectors & two meter long tube	ISO & USFDA/CE certified.	Standard
31	Bains Circuit		Adult Pedia
32	Oxygen mask		Paedriatic Adult
33	Nebulisation mask	With tubing	Paedriatic Adult
34 (a)	Epidural kit	-Should Have Tuohy Needles16G/18G,Lor Syringe Should Have An Epidural Catheter With A Smooth Tip, Should Have A Catheter Connector With A Flat Profile For Increased Patient Comfort,Should Have A Flat Filter With A 0.2µm, should have USFDA and ECE approval	18 G. 19 G, 20/21 G
34 (b)	Multi Rate Elastomeric Pump for epidural	- Single-Use, Portable Infusion Pump With Flow Rate Accuracy Of ±10%,Air-Vent Blue End Cap With 0.2Mm Hydrophobic Membrane Forces Air Bubbles Out, While Preventing Medication From Flowing Out, Micro Iv Filter That Has 1.2Mm Hydrophilic - 0.2Mm Hydrophobic Membranes That Expel The Particles And Air From The Infusion Line. sterile pack CE approved	Available In Nominal Volume Of 100Ml, 275Ml,With 2 Flow Rates Of 1-7ml/hr & 2-14ml/hr

34 (c)	Single Rate Elastomeric Pump for epidural	-Single-Use, Portable Infusion Pump With Flow Rate Accuracy Of ±10%, Air-Vent Blue End Cap With 0.2Mm Hydrophobic Membrane Forces Air Bubbles Out, While Preventing Medication From Flowing Out, Micro Iv Filter That Has 1.2Mm Hydrophilic - 0.2Mm Hydrophobic Membranes That Expel The Particles And Air From The Infusion Line., Sterile Pack, CE Approved	Available In Nominal Volume Of 100MI, 275MI, with continuous flow rate of 2/5/8/10ML/H
34 (d)	Pressure Infusor Bag	Clear Transparent material, With built in hook for hanging fluid without removing pressure bag, thick polyurethane construction, reusable, large squeezing bulb for inflation, with venting stop cock for deflation	500 ml, 1000 ml
35	Corrugated drain		
36	Disposable pressure transducer		
37	Nasopharyngeal air way		5 ,6, 7, 8,

38	Guddles air way		0, 1, 2, 3, 4
39	CES catheter 7 needle Set		
40	Urin Collecting bags	ISO/CE certified,Sterile Pack	
41	Venturi Mask		Adult Child
42	Urometer clear and transparent measured volume chamber for accurate measurement of urine outpit	Urine meter directly attached to two ltr capacity urine bag with overflow facility.	Adult Child
43	Mask for high concentration oxygen Therapy		Adult Child
44	Pressure infusion bag	ISO & USFDA/CE certified.	Standard
45	Mouth pieces	 Sterile/non toxic material Compatible with cosmed quark PFT machine plethysmo graph Subject to demonstration 	1. Disposable

46	Vacuume Tube	Green	Should contain suheparin or lithioum heparin used for plasma determinations in clinical chemistry (e.g. urea and electtrolyte determination).
		Purple	Should contain EDTA (the potassium salt or K2EDTA) used for complete blood counts (CBC) and blood films
		Gray	Should contain fluoride and oxalate
		Black	Used for ESR
		Red (glass)	Should contain no additives
		Light blue	Should contain no additives
		Red top plastic tubes	Should contain a clot activator and for use when serum is needed.
47	Ventilator circuit without water trap		Adult Paedia

Ventilator circuit with T Piece and water trap		Adult Paedia
Catheter Mount		
HME filter	99.99% with HME properties offering optimum hydrophobic filtration performance, Gas sampling port, forend tidal CO2 monitoring. Recommended tidal volume range 150 - 1200ml, Humidity output (mg H20 per L): 25.6per 250 / 18.6 per 50, Even-pleated filter medium to allowmaximum filtration efficiency with	
Portable Bronchoscope Disposable Blades	Ambu A scope compatible, fiberoptic bronchoscope blades	Small, Regular, Large
Mucus Extractor		Neonatal
	Standard Neonatal	
Irrigation tube		Standard
	with T Piece and water trap Catheter Mount HME filter Portable Bronchoscope Disposable Blades Mucus Extractor	With T Piece and water trap Catheter Mount HME filter EHP Free, bacterial-99.9999% and viralfilter-99.999% with HME properties offering optimum hydrophobic filtration performance, Gas sampling port, forend tidal CO2 monitoring. Recommended tidal volume range 150 - 1200ml, Humidity output (mg H20 per L): 25.6per 250 / 18.6 per 50, Even-pleated filter medium to allowmaximum filtration efficiency with minimal resistance to flow, Low dead space, equal to 45 ml, Single use, Pack Portable Bronchoscope Disposable Blades Mucus Extractor Standard Neonatal

53	RMS mask		0, 0, 1, 2, 3
54	Silicon mask		0, 0, 1, 2, 3,
55	MINICOMB		
56	VENTILATOR CIRCUIT/ CPAP CIRCUIT	Infant evaqua2dual heated breathing circuit with autofeed chamber and pressure line (flows>4L/min)-RT265	
		Infant evaqua2dual heated breathing circuit with autofeed chamber and pressure line (flows>0.3-4L/min)-RT266	
		Infant inspiratiry heated breathing circuit with autofeed chamber and pressure line adaptekit, expiratory extension and water feed extension (flows>4L/min)-RT324	
		Infant bubble CPAP SYSTEM INCLUDING inspiratiry heated breathing circuit with autofeed chamber and pressure manifold and CPAP generated (connects to FPH INTERFACE)- BC-161-10	

Single use patient circuit with 15min inspiratory and 10mm expiratory limb for use with SLE 4000 and SLE 5000. temp port 400mm from ET manifold. Coiled heated wire BC5188/400	
10mm single use dual heated patient circuit smooth bore tubing for use with SLE40000 and SLE 5000. BC488/DHW	