Cost – Rs. 1000/-VAT- Rs. 145/-Total Cost- Rs.1145/-

TENDER NOTICE

Equipment for the Department of Neurosurgery AIIMS, Rishikesh, Virbhadra Marg, Rishikesh, Dehradun Date: 16-03-2017

- 1. Sealed tenders in Two Bids (Technical & Financial) are invited on behalf of the Director, All India Institute of Medical Sciences, Rishikesh from interested and eligible manufacturer and their authorised distributors, for providing **Endoscopy Instruments (Part B)** for the Department of **Neurosurgery**, AIIMS **Rishikesh**.
- 2. The interested manufacturer and their authorised dealers/ distributors are required to submit the technical and financial bid separately. The bids in Sealed Cover-I containing "Technical Bid" and Sealed Cover-II containing "Financial Bid" should be placed in a third sealed cover super scribed "Tender For "Endoscopy Instruments (Part B) for the Department of Neurosurgery" and should reach at the office of "The Administrative Officer, AIIMS, Rishikesh, Virbhadra, Marg Rishikesh (Dehradun) 249201, before 03.00 PM on or before 07/04/2017. The bid received after due date and time will not be entertained whatsoever may be the reason. The technical bids shall be opened on the same day at 03.00 PM at Tender Opening Room, AIIMS, Rishikesh. In the event of any of the above mentioned date being declared as a holiday / closed day, the tenders will be opened on the next working day at the appointed time. The date for opening of financial bid of technically qualified agencies will be announced later.
- 3. The tender document containing technical bid form, financial bid form, technical description/specification & item and terms & conditions can be purchased from the office of Administrative Officer AIIMS, Rishikesh from 16/03/2017 to 07/04/2017 between 10.00 AM and 02.00 PM on non-refundable payment of Rs.1145.00 (Rupees one thousand one hundred forty five only) or can be downloaded from website www.aiimsrishikesh.edu.in. Those who download the tender document from website should enclose DD/Pay Order for Rs.1145.00 (Rupees one thousand one hundred forty five only) (non-refundable) in favour of "AIIMS, Rishikesh", payable at Rishikesh, not later the date of 06/04/2017 along with their technical bid in the Cover-I "Technical Bid". The bid security (EMD) for **Endoscopy Instruments (Part B)** for the Department of **Neurosurgery** as given in table-1 below tender documents should be paid in the form of demand draft/FD/TD/CD from any Nationalised/Schedule bank duly pledged in favour of "AIIMS, Rishikesh" payable at Rishikesh and will be placed in cover-1 with technical bid. The Tender Documents are not transferable.
- 4. Any enquiry about this tender document may be addressed to the Administrative Officer, for their timely resolution. Any future clarification and/or corrigendum(s) shall be communicated through Senior Administrative Officer on the AIIMS, 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.
- 5. 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 to all specification or have any variation.

Administrative Officer AIIMS, Rishikesh 0135-2462915

Tender Enquiry No. F.No.24/ Neuro/194(II)/2017-RISH (ADMN) TENDER DOCUMENT

"Equipment for the Department of Neurosurgery" AIIMS, Rishikesh

TECHNICAL BID (In separate sealed Cover-I super scribed as "Technical Bid")

1.	Name & Address of the manufacturer and their authorised dealers/distributors/Agency with phone number, email, name and telephone/mobile	
2.	Specify your firm/company is a manufacturer/ authorised dealer/ distributor/ Agency	
3.	Name, Address & designation of the authorized person (Sole proprietor/partner /Director)	
	Have you previously supplied these items to any government/ reputed private organization? If yes, attach the relevant poof. Please provide a notarised affidavit on Indian Non Judicial stamp paper of Rs. 10/- that you have not quoted the price higher than previously supplied to any government Institute/Organisation/reputed Private Organisation or DGS&D rate in last one year. If you don't fulfil this criteria, your tender will be out rightly rejected.	
5.	Please attach copy of last three years' of Income Tax Return	
	Please attach balance sheet (duly certified by Chartered Accountant) for last three (3) years (Attach copy of annual minimum turnover which should not be less than 3 crores duly certified by the Chartered Accountant)	
7.	PAN No. (Please attach copy)	
8.	VAT/Service Tax Registration Number. (Please attach copy)	
9.	Acceptance of terms & conditions attached (Yes/No). Please sign each page of terms and conditions as token of acceptance and submit as part of tender document with technical bid. Otherwise your tender will be rejected.	
10	Power of Attorney/authorization for signing the bid documents (Not required in case of sole-proprietorship.)	
11	Please submit a notarised affidavit on Indian Non judicial stamp paper of Rs. 10/- that no case is pending with the police against the Proprietor/firm/partner or the Company (Agency). Indicate any convictions in the past against the Company/firm/partner. Please also declare that proprietor/firm has never been black listed by any organization.	
12	Please submit a notarised affidavit on Indian Non Judicial Stamp Paper of Rs.10/- that they will provide complete warranty for all equipments for 5 (five) years & CMC for 5 (five) years of these equipments.	
13	Please furnished a notarised affidavit on Indian Non judicial stamp paper of Rs.10/- that they will supply spare parts for next 10 years at reasonable price.	
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	Details of the FD/DD/TD/CD of bid security (EMD)	Detail of cost of
FD,	/DD/TD/CD No:	Tender for Rs. 1145/- (if
Da	te:	downloaded
Pay	vable at-	from website) DD No. Date: Payable at-

Tender Enquiry No. F.No.24/ Neuro/194(II)/2017-RISH (ADMN) <u>Undertaking</u>

- 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:

Tender Enquiry No. F.No.24/ Neuro/194(II)/2017-RISH (ADMN) TENDER DOCUMENT

"Equipment for the Department of Neurosurgery" AIIMS, Rishikesh

(A) <u>Information and Conditions relating to Submission of Bids</u>

- 1. The tender document containing eligibility criteria, scope of work, terms & conditions and draft agreement can be purchased from AIIMS, Rishikesh on any working day from **16-03-2017 to 07-04-2017** between 10.00 AM to 02.00 PM on payment of non refundable charges of Rs 1145/- (Rupees one thousand one hundred forty five only) or can be downloaded from website www.aiimsrishikesh.edu.in. Those who download the tender document from Website should enclose a Demand Draft/Pay Order for Rs 1145/-(Rupees one thousand one hundred forty five only) in favour of "AIIMS, Rishikesh", payable at Rishikesh, not later the date of **06-04-2017**, along with their bid in the Cover-I containing "Technical Bid".
- 2. The interested firms/suppliers are required to submit the Technical and Financial Bids separately in the format enclosed and they have to observe highest standard of ethics while bidding for this tender. The bids in sealed Cover-I containing "Technical Bid" and sealed Cover-II containing "Financial Bid" should be placed in a third sealed cover super scribed "Tender for Endoscopy Instruments (Part B) for the Department of Neurosurgery" should reach AIIMS, Rishikesh by or before 03.00 PM on 07-04-2017. The Technical bids shall be opened on same day at 03.30 PM at AIIMS, Rishikesh in presence of the bidders or their authorized representatives who choose to remain present. The Tender received after due date & time will be rejected and no claim shall be entertained whatsoever may be the reason.
- 3. The pre bid conference would be held on **24-03-2017 at 03.00 PM** in the office of Tender Opening Room, AIIMS, Rishikesh. All firms representative who are attending the pre bid meeting, shall produce an authorization letter from their firm on the firm's letter head. They are required to put their query in writing before the committee.
- 4. 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.
- 5. All entries in the tender form should be typed or written by pens legible and filled clearly. If the space for furnishing information is insufficient, a separate sheet duly signed by the authorized signatory may be attached. No overwriting or cutting is permitted in the Technical Bid as well as Financial Bid unless authenticated by full signature of bidder. 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.
- 6.(i) The bidder shall pay the respective amount of Bid Security (EMD) as mentioned in table-I along with the Technical Bid by way of demand draft/FD/TD/CD in favour 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 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 Technical bid.
 - a) The Public Sector Undertaking of the Central/State Govt. are exempted from furnishing Earnest Money along with tender.

- 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.
- (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.
- 7. The bid security (EMD) without interest shall be returned to the unsuccessful bidders after finalization of contract with successful bidder.
- 8. Bidders are not allowed to submit more than one bid anytime during the tendering process 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.
- 9. The successful bidders has to execute a contract on Indian non judicial stamp paper of Rs.100/- (Rupees one hundred only) within fifteen (15) days from the date of award of this tender in his favour and also required to furnish the security deposit @ 10% of contract value in the form of FD/BG/TD/CD 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. If the successful bidder fails to furnish the full security deposit or difference amount between Security Deposit and EMD within 15 (fifteen) 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.
- 10. 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.
- 11. 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.
- 12. 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>

- 13. 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.
- 14. The name of such successful bidder will be displayed on the website of the institute www.aiimsrishikesh.edu.in within 7 days from the date of execution of this tender contract by him.
- 15. 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 term and condition 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.

- 16. Tender must be submitted on the prescribed Tender Form otherwise tender will be cancelled straightway.
- 17. The tender form is not transferable.
- 18. Canvassing in any form is strictly prohibited and the tenderers who are found canvassing are liable to have their tenders rejected out rightly.

19. Tender Currencies:

- a. The bidder supplying indigenous goods or already imported goods shall quote only in Indian Rupees. Further, imported goods to be imported and supplied by the bidder are also required to be quoted in Indian Rupees.
- b. For imported goods, if supplied directly from abroad, prices shall be quoted in any freely convertible currency say US Dollar, Euro, GBP or Yen. As regards price(s) for allied services, if any, required with the goods, the same shall be quoted in Indian Rupees only, if such services are to be performed /undertaken in India.
- c. Tenders, where prices are quoted in any other way shall be treated as non responsive and rejected.
- 20. **Tender Prices**: While filling up the columns of the Financial Bid, the following aspects should be noted for compliance:-

For domestic goods or goods of foreign origin located within India, the prices in the corresponding Financial Bid shall be entered separately in the following manner:-

- a. The price of the goods, quoted ex-factory/ ex-showroom/ ex-warehouse/ off-the-shelf, as applicable, including all taxes and duties like sales tax, CST/ VAT, CENVAT, Custom Duty, Excise Duty etc. already paid or payable on the components and raw material used in the manufacture or assembly of the goods quoted ex-factory etc. or on the previously imported goods of foreign origin quoted ex-showroom etc.;
- b. Any sales tax or other taxes and any duties including excise duty, which will be payable on the goods in India if the contract is awarded;
- c. Charges towards Packing & Forwarding, Inland Transportation, Insurance, Loading/Unloading and other local costs incidental to delivery of the goods to their final destination as specified in the List of Requirements and Financial Bid;
- d. The price of Incidental Services, as mentioned in List of Requirements and Financial Bid;
- e. The prices of Turnkey (if any), as mentioned in List of Requirements, Technical Specification and Financial Bid; and
- f. The price of annual CMC **after warranty period**, as mentioned in List of Requirements, Technical Specification and Financial Bid.

For goods offered from abroad, the prices in the corresponding Financial Bid shall be entered separately in the following manner:-

- a. The price of goods quoted FOB port of shipment, as indicated in the List of Requirements and Financial Bid;
- b. The price of goods quoted CIF port of entry in India as indicated in the List of Requirements and Financial Bid;
- c. The price of goods quoted for delivery at AIIMS, Rishikesh as indicated in the List of Requirements, Financial Bid and Consignee List;
- d. Wherever applicable, the amount of custom duty with CDEC applicable on CIF value on the goods to be imported;
- e. The charges for Loading/Unloading, Inland transportation, Insurance and other local costs, Incidental cost to delivery of the goods from the port of entry in India to AIIMS, Rishikesh, as specified in the List of Requirements and Financial Bid;
- f. The charges for Incidental Services, as in the List of Requirements and Financial Bid;
- g. The prices of Turnkey (if any), as mentioned in List of Requirements, Technical Specification and Financial Bid; and
- h. The price of annual CMC, after warranty period as mentioned in List of Requirements, Technical Specification and Financial Bid.
- 21. Additional information and instruction on Duties and Taxes: If the Bidder desires to ask for excise duty, sales tax/CST / VAT/ CENVAT, Custom Duty, Service Tax, Works Contract Tax etc. to be paid extra, the same must be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such duties and taxes and no claim for the same will be entertained later.

22. Excise Duty:

- a. If reimbursement of excise duty is intended as extra over the quoted prices, the supplier must specifically say so also indicating the rate, quantum and nature of the duty applicable. In the absence of any such stipulation it will be presumed that the prices quoted are full and final and no claim on account of excise duty will be entertained after the opening of tenders.
- b. If a Bidder chooses to quote a price inclusive of excise duty and also desires to be reimbursed for variation, if any, in the excise duty during the time of supply, the Bidder must clearly mention the same and also indicate the rate and quantum of excise duty included in its price. Failure to indicate all such details in clear terms may result in rejection of that tender.
- c. Subject to sub clauses (i) & (ii) above, any change in excise duty upward/downward as a result of any statutory variation in excise duty taking place within contract terms shall be allowed to the extent of actual quantum of excise duty paid by the supplier. In case of downward revision in excise duty, the actual quantum of reduction of excise duty shall be reimbursed to the AIIMS Rishikesh by the supplier. All such adjustments shall include all reliefs, exemptions, rebates, concession etc. if any obtained by the supplier.
- 23. **Sales Tax**: If a bidder asks for sales tax/CST / VAT/CENVAT, Service Tax and Works Contract Tax to be paid extra, the rate and nature of sales tax applicable should be shown separately. The CST / VAT/CENVAT, Service Tax and Works Contract Tax will be paid as per the rate at which it is liable to be assessed or has actually been assessed provided the transaction

of sale is legally liable to sales tax/ CST / VAT/CENVAT, Service Tax and Works Contract Tax and is payable as per the terms of the contract.

- 24. **Octroi Duty and Local Duties & Taxes**:- Normally, goods to be supplied to Government departments against Government contracts are exempted from levy of town duty, Octroi duty, terminal tax and other levies of local bodies. However, on some occasions, the local bodies (like town body, municipal body etc.) as per their regulations allow such exemptions only on production of certificate to this effect from the concerned Government department. Keeping this in view, the supplier shall ensure that the goods to be supplied by the supplier against the contract placed by the AIIMS, Rishikesh are exempted from levy of any such duty or tax and, wherever necessary, obtain the exemption certificate from the AIIMS, Rishikesh. However, if a local body still insists upon payment of such local duties and taxes, the same should be paid by the supplier to the local body to avoid delay in supplies and possible demurrage charges and obtain a receipt for the same. The supplier should forward the receipt obtained for such payment to the AIIMS, Rishikesh to enable the AIIMS, Rishikesh reimburse the supplier and take other necessary action in the matter.
- 25. **Customs Duty**: In respect of imported goods offered from abroad, the bidder shall specify the rate as well as the total amount of customs duty payable with Custom Duty Exemption Certificate, if applicable, on the quoted goods in the Financial Bid. The bidder shall also indicate the corresponding Indian Customs Tariff Number applicable for the goods.
 - a. For transportation of imported goods offered from abroad, relevant instructions as incorporated shall be followed.
 - b. For insurance of goods to be supplied, relevant instructions as provided shall be followed.
 - c. Unless otherwise specifically indicated in this NIT document, the terms FCA, FOB, FAS, CIF, CIP etc. for imported goods offered from abroad, shall be governed by the rules & regulations prescribed in the current edition of INCOTERMS, published by the International Chamber of Commerce, Paris.
 - d. The need for indication of all such price components by the bidders, as required in this clause is for the purpose of comparison of the tenders by the purchaser and will no way restrict the AIIMS, Rishikesh right to award the contract on the selected bidder on any of the terms offered.
- 26. **Indian Agent**:- If a foreign bidder has engaged an agent in India in connection with its bid, the foreign bidder, in addition to indicating Indian agent's commission, if any, shall also furnish the following information:
 - a. The complete name and address of the Indian Agent and its Permanent Account Number as allotted by the Indian Income Tax authority.
 - b. The details of the services to be rendered by the agent for the subject requirement.
 - c. Details of Service outlets in India, nearest to the AIIMS, Rishikesh to render services during Warranty and CMC period.

Firm Price:-

- a. Unless otherwise specified in the NIT, prices quoted by the bidder shall remain firm and fixed during the currency of the contract and not subject to variation on any account.
- b. However, as regards taxes and duties, if any, chargeable on the goods and payable, the conditions stipulated will apply.

- 27. **Conversion of tender currencies to Indian Rupees**:- In case the bid document permits the bidders to quote their prices in different currencies, all such quoted prices of the responsive bidders will be converted to a single currency viz., Indian Rupees for the purpose of equitable comparison and evaluation, as per the closing exchange rates established by the Reserve Bank of India for similar transactions, as on the date of 'Opening Date of Financial Bid'.
- 28. **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 favour 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.
 - b) 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.
- 29. **Guarantee / Warrantee Period**: The Tenderers must quote for 5 years comprehensive warranty (Including all Spares, Accessories software application, if any and Labour) from the date of completion of the satisfactory installation. The warranty charges shall not be quoted separately otherwise the offer shall be summarily rejected. Also the bidders are requested to submit their quote (Rates) for subsequent 5 years Comprehensive Maintenance Contract (CMC) (Including All Spares, Accessories software application, if any and Labour). Failure to comply this condition will entail the rejection of the bids. The price comparison shall be taken into account on basic price and post warranty CMC.
- 30. **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.

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

31. Applicable Law:

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.

Any disputes are subject to exclusive jurisdiction of Competent Court and Forum in Rishikesh/Dehradun, Uttarakhand India only.

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.

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

B) PAYMENT TERMS FOR INLAND GOODS

- 1. (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

2. On Acceptance:-

Balance Twenty Five (25)% payment would be made against 'Final Acceptance Certificate' as per Para (B) (1) (v) of goods to be issued by the consignees subject to recoveries, if any, either on account of non rectification of defects/deficiencies not attended by the Supplier or otherwise.

(C) OTHER TERMS & CONDITIONS OF THE TENDER

- 1. 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.
- 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. The offer should be typed or written in Ink Pen/ Ball Pen without any correction. Offers in pencil will be cancelled. Telegraphic/ Telex/ Fax offers will not be considered and cancelled straightway.
- 3. The supplier has to submit a notarised affidavit on Indian Non Judicial Stamp Paper of Rs.10/- that he 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.
- 4. If the price of the contracted articles is/ are controlled by the Government, in no circumstances the payment will be higher than the controlled rate.

- 5. Tender will be regarded as constituting an offer open to acceptance in whole or in part at the discretion of the competent authority of the institute for a period of 180 days (6 months) valid from the date of opening of the tender by the committee.
- 6. 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.
- 7. Installation at consignee's site should be free of cost immediately on arrival of equipment at consignee's site.
- 8. 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 reprenstatives 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.
- 9. In case the tenderer 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.
- 10. 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.
- 11. It must be mentioned clearly whether tenderer 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.

- 12. The Tenderers should furnished a copy of 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.
- 13. The tenderers should submit along with the tender, a photo state copy of the last three years Income Tax returns and a copy of current valid income tax <u>clearance certificate (IT CC)</u> otherwise tender may be ignored.
- 14. In case asked, tenderer must personally supply a sample/give the demonstration of the equipment to the competent authority of the institute and in that case all the expenses will be borne by the supplier.
- 15. The tenderer hereby guarantees that the equipment supplied to the Institute (purchaser) under this Contract shall be of the best quality 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 hereby further guarantees that the said equipment would continue to conform to the description and quality aforesaid for a period of twelve months, 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 12 months the said equipment be discovered not to conform to the description and quality aforesaid 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.
- 16. 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.
- 17. **Force Majeure:** Any failure or omission to carryout of the provisions of this supply by the supplier shall not give rise to 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.
- 18. 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.

- 19. 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.
- 20. Tenderer shall have to provide complete warranty for all equipments for 5 (five) years & CMC for 5 (five) years of these equipments. Financial bid should be quoted accordingly. In this regard, the tenderer shall submit a notarised affidavit on Indian Non Judicial Stamp Paper of Rs.10/- that they will provide complete warranty for all equipments for 5 (five) years & CMC for 5 (five) years of these equipments.
- 21. Tenderer shall ensure and give an affidavit on Indian Non Judicial stamp paper of Rs.10/- along with technical bid that spare parts and consumables for these equipments/instruments will be available at reasonable rates for next 10 (ten) years.
- 22. 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.
- 23. Incase 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. 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.

I / We hereby accept the terms and Cor	nditions given in the tender
(Signa	ture & Stamp of the bidder)

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

Equipment for the Department of Neurosurgery

Details of items & their tentative quantity and EMD

The following items manufactured by Indian/International firms of repute are required.

S.No.	Item	Quantity	EMD
(1)	Endoscopy Instruments (Part B)	01 Unit and accessories	INR 1,40,000/-

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Tender Enquiry No. F.No.24/ Neuro/194(II) /2017-RISH (ADMN)

<u>"Equipment for the Department of Neurosurgery"</u>

Financial Bid

A) FINANCIAL BID FOR DOMESTIC GOODS OR GOODS OF FOREIGN ORIGIN LOCATED WITHIN INDIA OR GOODS TO BE IMPORTED AND SUPPLIED AGAINST PAYMENT IN INDIAN RUPEES

1	2	3	4		5							6
Schedul e	Brief Descripti on of Goods	Countr y of Origin	Quantity (Nos.)		Price per unit (Rs.)							
				Ex - factory/ Ex- warehou se /Ex- showroo m /Off- the shelf (a)	Excise Duty(if any) [%age & & value] (b)	Sales Tax/ VAT(if any) [%age & value] (c)	Packing and Forwarding charges (d)	Inland Transportatio n, Insurance, loading/ unloading and Incidental costs till AIIMS- Rishikesh (e)	Incidental Services (including Installation & Commissioning, Supervision, Demonstration and Training) at the AIIMS-Rishikesh (f)	Unit Price (In Rs.) CMC for 5 years (In Rs.) if applicable (g)	Unit Price (at AIIMS- Rishikesh) basis (h)= (a+b+c+d+ e+f+g)	Total Price (at AIIMS-Rishikesh) basis (Rs.) = {4 x 5(h)}

Note: -

- 1. If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.
- 2. The unit cost should be mentioned as per table1. The above quote should include all applicable taxes and F.O.R AIIMS Rishikesh. L1 will be decided on the basis of unit cost in addition to CMC value of 5 years where applicable including all applicable taxes at time of financial bid evaluation of individual equipment.
- 3. The Bidder must quote price for "GOODS TO BE IMPORTED AND SUPPLIED AGAINST PAYMENT IN INDIAN RUPEES" after having taken in to account, the provision of Custom Duty Exemption Certificate (CDEC) by the Purchaser, as per Customs Tariff Act.

Declaration by the Bidder:- (i) This is to certify that I/We before signing this tender have read and fully understood the Tender documents viz terms & condition of the contract, rules regarding purchase of equipment for Department of Neurosurgery. I/We agree to abide them.

(ii) No other charges would be payable by purchaser and there would be no increase in rates during the contract period.

Place:	Name:
Date:	Business Address:
	Signature of Bidder
	Seal of the Bidder:

AIIMS, Rishikesh

Tender Enquiry No. F.No.24/ Neuro/194(II) /2017-RISH (ADMN) <u>Financial Bid</u>

B) FINANCIAL BID FOR GOODS TO BE IMPORTED FROM ABROAD

1	2	3	4		5					
Schedule	Brief Descriptio	Country of Origin	Quantit y		Price per unit (Rs.)					
	n of Goods		(Nos.)	FOB price at port/ airport of Lading (a)	Carriage & Insurance (port of loading to port of entry) and other Incidental costs** (b)	Incidental Services (including Installation & Commissioning, Supervision, Demonstration and Training) at the AIIMS- Rishikesh ** (c)	Unit Price CMC for 5 years if applicable (d)	Unit Price on DDP AIIMS-Rishikesh + Extended Insurance (local transportation and storage) (e) = a+b+c+d	Insurance (local transportation and storage) = {4X 5 (e)}	

** To be paid in Indian Currency (Rs.)	
Total Tender price in foreign currency:	
In words:	

Note: -

- 1. If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.
- 2. The unit cost should be mentioned as per table1. The above quote should include all applicable taxes and F.O.R AIIMS Rishikesh. L1 will be decided on the basis of unit cost in addition to CMC value of 5 years where applicable including all applicable taxes at time of financial bid evaluation of individual equipment.
- 3. The Bidder will be fully responsible for the safe arrival of the goods AIIMS-Rishikesh in good condition as per terms of DDP as per INCOTERMS, if applicable.
- 4. Custom Duty charges will be paid by the bidder and can be recouped later from the Institute by presenting all the original documents/bills.

Declaration by the Bidder:- (i) This is to certify that I/We before signing this tender have read and fully understood the Tender documents viz terms & condition of the contract, rules regarding purchase of equipments for Department of Neurosurgery. I/We agree to abide them.

(ii) No other charges would be payable by purchaser and there would be no increase in rates during the contract period.

Indian Agent: Indian Agency Commission% of FOB	
Place: Date:	Name: Business Address:
	Signature of Bidder
	Seal of the Bidder:

Tender Enquiry No. F.No.24/ Neuro/194(II)/2017-RISH (ADMN) MANUFACTURER'S / PRINCIPAL'S AUTHORIZATION FORM

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

To

The Sr. Administrative 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 Messrs. ______ (name and address of agents) to bid, negotiate and conclude the contract with you against Tender No._____ for the above goods manufactured by us. _____ 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 contract for the goods offered for supply against this tender by the above firm. The authorization is valid up to ______ Yours faithfully, (Name) For and on behalf of Messrs. (Name of manufacturers)/Principal.

Tender Enquiry No. F.No.24/ Neuro/194(II)/2017-RISH (ADMN) BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/ CMC SECURITY

То

The Administrative Officer	
All India Institute of Medical Sciences Rishikesh,	
Virbhadra Marg,	
Rishikesh-249201	
WHEREAS	ervices) (herein after called "the ervices) (herein after called "the end contract that the supplier shall ank recognised by you for the sum accordance with the contract; AND bank guarantee; responsible to you unconditionally, (Amount of the guarantee first written demand declaring the rgument, any sum or sums within
or reasons for your demand or the sum specified therein. We hereby waive the necessity of you to first demanding the sa supplier before raising the demand with us. You may directly raasking the supplier for the same.	and amount of guarantee from the
We further agree that no change or addition to or other modificat be performed there under or of any of the contract documents and the supplier shall in any way release us from any liability un waive notice of any such change, addition or modification.	which may be made between you
This guarantee will not be changed due to change in the constituti	on of the bank or the supplier.
This guarantee shall be valid up to 65 months from the date equipment i.e. up to (indicate date).	of satisfactory installation of the
(Signature with date of	the authorized officer of the Bank)
 N 	lame and designation of the officer
 Seal, name & address of the	ne Bank and address of the Branch

Tender for Endoscopy instruments (Part B) for neurosurgery

- USFDA approved (All Items Quoted should be USFDA Approved)
- The Endoscopes as well as instruments should be compatible with HD camera system of reputed manufacturers, (egAesculap/karlstorz/Stryker) or existing camera systems at AIIMS Rishikesh.
- All instruments should be from same manufacturer to avoid compatibility issues.
- **5 yr** warranty &**5 yr** CMC (wherever applicable) should be included with provision of supply of spare parts items for next 10 years.
- User manuals should be in English.
- Provision of trained manpower support for at least for initial 3 months after installation or up to a period when the staff/technicians at AIIMS Rishikesh are trained in handling, storage and proper sterilization methods of supplied endoscopic equipment has to be ensured by the bidder.
- Compliance statement should be submitted in **atabulated & point wise**manner.
- Unit price of individual items must be quoted.
- No loose instruments / scopes will be accepted hence suitable customized storage and sterilization cases for endoscope/attachments/ Instruments should be supplied in <u>adequate</u> numbers, even if not separately asked for. (These should be from the manufacturer of accessory only- non customized cases from other manufactures will **not be** accepted). If sterilization containers use microbial barriers these should be reusable Teflon or other similar material suitable for at least 1000 sterilization cycles and not made up of disposable material like filter paper or textile material.
- Institute Reserves the right to have <u>Live demo at AIIMS rishikesh</u> in addition to dry demo/ Catelogue whenever required.
- 95% up time guarantee has to be ensured.

A. Endoscopic Instruments for trans- nasal trans- sphenoidal surgery-

- 1. Straight Forward Telescope 0°, enlarged view, diameter ~ 4 mm, length 18-20 cm, autoclavable. Fiber optic light transmission incorporated-1 (one)
- 2. Suction and Irrigation Sheath 0° for endoscopic diagnosis and surgery of the paranasal sinuses and anterior skull base, vertical oval, diameter 4.8 mm x 6 mm, with separate channel for suction and irrigation, for use with Irrigation and Suction Handles. -1 (one)
- 3. Foward-Oblique Telescope 30°, enlarged view, diameter 4 mm, length 18-20 cm, autoclavable, Fiber optic light transmission incorporated.- 1 (one)
- 4. Sheath for above-1 (one)
- 5. Telescope, diameter ~ 4 mm, length 18-20 cm, autoclavable, variable direction of view from 15° 90°, adjustment knob for selecting the desired direction of view, fiber optic light transmission incorporated.- 1 (one)
- 6. Appropriate working sheath/s for above-1 (one)
- 7. Irrigation and Suction Handle, with push button valve consisting of: Handle, with ergonomic ring handle and finger grip plate, for use with Irrigation and Suction Sheaths-1 (one)
- 8. Cleaning Adaptor for irrigation channel of suction and irrigation sheath, length ~ 3.5 cm 1 (one)
- 9. Cleaning Tube for suction/telescope channel of suction and irrigation sheath, length ~ 23 cm-1(one)
- 10. Compatible Holding system for endoscope (autoclavable) complete assembly 1 (one) set consisting of table clamp/ articulating stand, reinforced L shaped with central joint/ clamping jaw/ rotation socket etc.
- 11. Sickle knife pointed, length 18-19 cm-2 (two)
- 12. Speculum for trans sphenoidal surgery, black coated, sizes 70×15mm, 80× 15mm, 90 ×15 mm or similar, supply obturator if required, suitable for use with holding arm- 1 each (total 3)
- 13. Killian nasal speculum, with screw, length of blade 75 mm or similar, total length 150 mm or similar-1 (one)
- 14. Grunwald nasal dressing forceps, bayonet shaped aprox length 20 cm or similar-2 (two)
- 15. Straight Forceps , not through cutting, with oval fenestrated cupped jaws, size 2-3 mm, working length 17-18 cm-2 (two)
- 16. Straight Forceps, with round cupped jaws, size 2-3 mm, working length 17-18 cm-2(two)
- 17. 45 deg up turned Forceps, with round cupped jaws, size 2-3 mm, working length 18 cm-2 (two)
- 18. Freer double ended elevator with non reflective surface, one end blunt other sharp-1 (one)
- 19. Castelnoovo Double Ended Elevator Semi Sharp And Blunt-1(one)
- 20. Freer suction elevator with stylet, length about 19cm. -1 (one)
- 21. Mayo scissor, curved with tungsten carbide inserts (welded & not pasted), 15 cm-2(two)
- 22. Nucleus Cutting Forceps single action jaws, movable jaw opening upwards, diameter 3.5 mm, working length 19-20 cm-1(one)
- 23. Hook, round end/ball tip 1mm, length 23-25 cm, 45 degree & 90 degrees-1each (total two)
- 24. Hook, round end/ball tip 0.4mm, length 23-25 cm, 90 degrees-1 (one)
- 25. Sphenoid punch-1(one)
- 26. STAMMBERGER Antrum Punch small pediatric size, slender, backward cutting, sheath 360° rotatable, with fixing screw, dismantling, working length 10 cm or similar, with Cleaning adapter-1(one)
- 27. STAMMBERGER Antrum Punch, backward cutting, sheath 360° rotatable, with fixing screw, working length 10 cm or similar, dismantling, with cleaning adaptor -1(one)
- 28. Nasal Forceps 45° upturned, size 1, working length 11 cm or similar-1(one)
- 29. Nasal Forceps, straight, size 1, working length 11 cm or similar-1 (one)
- 30. BLAKESLEY Nasal Forceps, straight, size 0, with cleaning connector, working length 11 cm or similar-1 (one)
- 31. GRÜNWALD-HENKE Nasal Forceps, 45° upturned, through-cutting, tissue-sparing, BLAKESLEY shape, size 0, width 3 mm, with cleaning connector, working length 13 cm or similar-1(one)
- 32. GRÜNWALD-HENKE Nasal Forceps, straight, through-cutting, tissue-sparing, BLAKESLEY shape, size 0, width 3 mm, with cleaning connector, working length 13 cm or similar-1(one)
- 33. STRUYCKEN Nasal Cutting Forceps, with cleaning connector, working length 13 cm or similar-1(one)
- 34. Nasal Scissors, straight, with cleaning connector, working length aprox 13 cm or similar-1(one)
- 35. Standard stout Nasal Scissors, curved to right, with cleaning connector, working length aprox 13 cm or similar-1(one)
- 36. Standard stout Nasal Scissors, curved to left, with cleaning connector, working length 13 cm or similar-1(one)

- 37. Scissors, straight, working length 15 cm or similar-1(one)
- 38. Delicate Scissors with round shaft, 45° upwards curve, shaft 360° rotatable, with cleaning connector, working length aprox 18 cm or similar-1(one)
- 39. Nasal Forceps, with extra fine flat jaws, through-cutting, tissue sparing, width of cut 1.5 mm, straight sheath, jaws angled upwards 45°, with cleaning connector, working length 18 cm or similar-1(one)
- 40. Nasal Forceps, with extra fine flat jaws, through-cutting, tissue sparing, width of cut 1.5 mm, straight sheath, jaws angled downwards 45°, with cleaning connector, working length 18 cm or similar-1(one)
- 41. EICKEN Antrum Cannula, LUER-Lock, with cut-off hole, long curve, outer diameter 2.5 mm, length 12.5 cm-1(one)
- 42. EICKEN Antrum Cannula, LUER-Lock, with cut-off hole, short curve, outer diameter 2.5 mm, length 12.5 cm 1(one)
- 43. EICKEN Antrum Cannula, LUER-Lock, with cut-off hole, long curve, outer diameter 3 mm, length 12.5 cm -1 (one)
- 44. EICKEN Antrum Cannula, LUER-Lock, with cut-off hole, short curve, outer diameter 4 mm, length 12.5 cm 1(one)
- 45. Suction tube, luer lock, working length aprox 9 cm, size 2mm, 3mm, 4mm 2 each (total 6)
- 46. Suction tube with atruamtic end,(Frank Pasquini type) **tip curved upwards**, with grip plate and cut off hole, dia meter aprox 2.5-3 mm, working length 120-130 mm.-2 (two)
- 47. Suction tube with atruamtic end,(Frank Pasquini type) angular ,tip straight, with grip plate and cut off hole, dia meter aprox 2.5-3 mm, working length 120-130 mm.-2 (two)
- 48. Suction Tube, malleable, with elongated cut-off hole and stylet, working length 12 cm,15 cm & 18 cm ,4 Fr. Distance markings are preferable- 2 each (total 6)
- 49. Suction Tube, malleable, with conical tip, with elongated cut-off hole and stylet, working length 12 cm, 15 cm & 18 cm 6 Fr. Distance markings are preferable- 2 each (total 6)
- 50. Suction Tube, malleable, with conical tip, with elongated cut-off hole and stylet, ,working length 12 cm, 15 cm & 18 cm, 8 Fr. Distance markings are preferable- 2 each (total 6)
- 51. Suction Tube, malleable, with conical tip, with elongated cut-off hole and stylet, ,working length 12 cm,15cm & 18 cm 10 Fr. 1 each (total 3)
- 52. Insulated Cannula for suction and coagulation, size 3 mm, 90° curved, working length 150-160mm-2
- 53. Curette, slightly angled tip, size 1 mm, with round handle length 23-25 cm-1
- 54. Curette, high angled tip, size 2 mm, with round handle length 23-25 cm-1
- 55. Microrasparatory , single curved to right ,2mm, working length about 25-27 cm-1
- 56. Micro Rasparatory, single curved to left, 2mm, working length about 25-27 cm-1
- 57. Ring curette, with round wire, tip angled 45 deg, round handle, 3mm, 5mm, 7mm, working length 23-25 cm.- 1 each (total 3)
- 58. Ring curette, with round wire, tip angled 90 deg, round handle, 3mm & 5mm, working length 23-25 cm. 1 each (total 2)
- 59. Ring curette , with round wire , laterally curved sheath end, round handle, 3mm ,5mm, 7mm, working length 23-25 cm. 1 each (total 3)
- 60. Dissector ,sharp, tip angled 45 degrees, round spatula, round handle, 2mm & 3 mm , length 23-25 cm 1 each (total 2)
- 61. Dissector, sharp, tip angled 15 degrees, round handle, 2mm, length 23-25 cm-1
- 62. Dissector, Bayonet, sharp, round spatula, round handle, 3 mm, length 23-25 cm, tip angled 45 degrees up & Down 1 each (total two)
- 63. DISSECTOR ROUND ,2.5MM,3.5 mm & 5 mm, LENGTH 14.5CM -1 each (total three)
- 64. Bone Punch, detachable, rigid, upbiting 60° forward, size 1 mm,2mm & 3mm working length 17 cm, or similar, thin foot plate, black non reflective surface- 1 each (total three)
- 65. Micro Grasping Forceps, bayonet-shaped, straight jaws, smooth, 0.5 mm, working length 10 cm or similar- 1
- 66. Forceps, bayonet-shaped, spoon, 2 mm, 4mm & 6mm, working length aprox. 10 cm-1 each (total three)
- 67. Forceps, bayonet shaped, 2 mm,4mm & 6mm, spoon horizontal, working length 10 cm-1 each (total three)
- 68. Micro Grasping Forceps, bayonet-shaped, straight jaws, serrated, 3 mm, working length 10 cm-1(one)
- 69. Micro Grasping Forceps, bayonet-shaped, jaws curved to left, 0.75 mm, working length 10 cm-1(one)
- 70. Bipolar Forceps, insulated, bayonet shape, blunt, tips 0,7 mm, working length aprox 12 cm, total length 23 cm or similar-1(one)
- 71. Bipolar Forceps, insulated, bayonet shape, blunt, tips 0,7 mm, working length aprox 14 cm, total length 25 cm or similar-1(one)

- 72. Bipolar Forceps, insulated, bayonet shape, blunt, tips 0,3 mm, working length aprox 12 cm, total length 23 cm or similar-1(one)
- 73. Bipolar forceps with ring handle, working length about 14 cm , jaw size ~ 2mm, rounded tips complete with tips, sheaths & ring handle- 1 (one)
- 74. Bipolar forceps with ring handle, working length about 20 cm, distal 45°, jaw size ~ 1mm, vertically closing jaws, rounded tips complete with tips, sheaths & ring handle- 1 (one)
- 75. Bipolar forceps with ring handle, working length about 20 cm, distal 45°, jaw size ~ 2mm, horizontal closing jaws, rounded tips complete with tips, sheaths & ring handle- 1 (one)
- 76. Bipolar High Frequency Cord with 2 x 4 mm banana-plug to , length 300-350 cm-1(one)
- 77. Coagulation Ball Electrode, diameter 2 mm, laterally curved, working length 13 cm or similar-1(one)
- 78. Customized Container for Sterilization and Storage of Variable Instrument Sets, perforated, with transparent lid, with silicone mat/receptacles, preferably two-level storage, (1 additional insert), external dimensions (w x d x h): $550 \times 260 \times 110$ mm or similar- appropriate number

B. Instrument set for Endoscopic Lumbar & Cervical Disectomy & Root decompression

- 79. Localization Device, for fluoroscopic determination of the point of incision for Operating Tube. One each for cervical and one for lumbar spine -1 each (total 2)
- 80. Straight Forward Telescope 0°, enlarged view, diameter 4 mm, length 18 cm or similar, autoclavable, fiber optic light transmission incorporated -1 (one)
- 81. Operating Tube, oval, with obturator, for use with working insert -1 (one)
- 82. Working Insert, with positioning detent, with adjustable Nerve Protector-1 (one)
- 83. Chisel, flat, straight, with handle, distal width 15 mm, working length 9 cm-1 (one)
- 84. Ferguson Suction Tube, angled, with cut-off hole, diameter 3.6- 3.8 mm, working length 110-120mm-1 (one)
- 85. Spoon Forceps, oval, single action jaws, spoon size about 3 x 10 mm, working length 150mm or similar-1 (one)
- 86. Elevator, spatula slightly curved, distal width 4-5 mm, working length 12-13cm-1 (one)
- 87. Palpation Hook, blunt, distally angled 90°, hook length 5-6 mm, working length 13-14cm-1(one)
- 88. Trephine, with round handle, diameter 3 mm, working length 22 cm or similar-1 (one)
- 89. Bone Punch, detachable, 90° upbiting, not through-cutting, 3 mm, working length 18 cm-1 (one)
- 90. Bone Punch, dismantling, upbiting 45° forward, not through-cutting, 3 mm, working length 18 cm-2(two)
- 91. Bone Punch, detachable, upbiting 90° forward, not through-cutting, 2 mm, working length 17 cm- 1 (one)
- 92. Bone Punch, detachable, upbiting 40° forward, not through-cutting, 2 mm, working length 17 cm-1 (one)
- 93. Bipolar Forceps with ring handle, width 1 mm delicate jaws, distally angled 45°, horizontal closing, outer diameter less than 3,5 mm, working length 18-20 cm, consisting of: Handle, Outer Tube, Inner Tube, Bipolar Insert-1 (one)
- 94. Customized containers for storage and sterilization of above including silicon mats/racks-approprite number.

C.Instruments for pediatric endoscopy and Endoscopic Aqueductoplasty-1 set

- 95. Telescope 0°, enlarged view, ø 3-3.5 mm, length 20-25 cm, autoclavable, fiber optic light transmission incorporated.
- 96. Telescope 30°, enlarged view, ø 3-3.5 mm, length 20-25 cm, autoclavable, fiber optic light transmission incorporated.
- 97. Ventriculoscope, small, Wide Angle Straight Forward Telescope 6°, with angled eyepiece, outher diameter 3.5-4.0 mm, length 18-20 cm, working channel diameter 1.5-1.8 mm, with suction and irrigation channel diameter 0.6-0.8 mm, autoclavable, with irrigation adapter, fiber optic light transmission incorporated, for use with: small operating sheath.
- 98. Miniature straight forward telescope 0 deg, ,dia 1mm, length 16 cm or similar, semi-rigid with remote eye piece and light connection, Luer lock adapter, fibre optic light transmission incorporated with its examination sheath-1
- 99. Bipolar forceps, long, flat jaws, outer dia 2-2.5 mm , consisting of bipolar ring handle, outer sheath, bipolar insert for single use -5
- 100. Autoclable adapter permits telescope change under sterile conditions- one
- 101. Sterilization tray for miniature endoscope- one
- 102. Video Neuro-Endoscope , steerable, direction of view 0°, angle of view 90°, working channel 3.6 Fr (at least 1.5 mm), sheath size 8.5 Fr (<4mm)., working length 70 cm Following accessories should be included: Case, Pressure Compensation Cap , Leakage Tester ,Cleaning Brush ,-Adaptor, with seal-1
- 103. Biopsy Forceps, double action jaws, flexible, 1.0 mm, length 100-120 cm-1
- 104. Grasping Forceps, double action jaws, flexible, 1.0 mm, length 100-120 cm-1
- 105. Coagulating Electrode, unipolar, flexible, 1.0 mm, length 70-75 cm-1
- 106. Unipolar High Frequency Cord, with 4 mm plug, length 300 cm or more-1
- 107. Customoized Container for flexible Endoscopes, suitable for gas and hydrogen peroxide sterilization as well as storage, external dimensions ($w \times d \times h$): 550 \times 260 \times 90 mm or similar, for use with one flexible endoscope

E. Instrumention set for PercutaneosTransforaminal Endoscopic Surgery without GA (General Anesthesia)-

- 108. Wide Angle Telescope 25°, oblique view, outer diameter 6.6 mm, working channel diameter 3.6 mm, length 18 cm or similar, autoclavable, fiber optic light transmission incorporated -1 (one)
- 109. Operating Sheath, graduated, distal straight, integrated irrigation connector,, outer diameter 7.5 mm, inner diameter 6.8 mm, length 17 cm or similar for use with above telescope-1 (one)
- 110. Operating Sheath, graduated, distal 45° oblique, integrated irrigation connector,, outer diameter 7.5 mm, inner diameter 6.8 mm, length 17 cm or similar for use with above telescope-1 (one)
- 111. Dilation Sleeve, with two ports, outer diameter 6.5 mm, inner diameter 1.4 mm, length aprox 22 cm, color coded-1(one)
- 112. Punch Sleeve, for use with operating sheaths-1 (one)
- 113. Fixation Handle, for adjustment of dilation sleeves with outer diamter 2.5 6.5 mm-1 (one)
- 114. Puncture Needle, including stylet, diameter 1.2-1.8 mm, working length 18-25 cm, with 0.8-1.3 mm opening for guide wire-1 (one)
- 115. Guide wire, blunt on both sides, Ø 0.7-1 mm, working length 41-45 cm, 5 (five)
- 116. X-ray Ruler, with special marking for midline and 2 mm- and cm-slots for radiologic measurement, total length 30 cm-1(one)
- 117. Light weight mallet with nylon/silicon replacement-1 (one)
- 118. Palpation Hook with ball tip, , bendable to 90deg, rotatable, dismantling, not insulated, without connector pin for unipolar coagulation, with irrigation connector for cleaning, diameter ~ 2.7 mm, working length 35-36 cm or similar consisting of: Metal Handle, without ratchet, with plastic rings with larger contact area, Outer Sheath with Palpation Hook Working Insert-1 (one)
- 119. Palpation Hook, with ball tip, bendable to 90°, with irrigation connector for cleaning, diameter ~ 3.5 mm, working length 36 cm or similar, consisting of: Metal Handle, without ratchet, Outer Sheath with Palpation Hook Working Insert-1 (one)
- 120. Palpation Hook, distally angled 45°, diameter about 2 mm or similar, working length 34 cm or similar-1 (one)
- 121. Dissector, Ø 2,6 mm, working length about 36 cm, distally 45° bended -1 (one)
- 122. Punch, dismantling, 90° downbiting, not through-cutting, working length about 30 cm, consisting of: Punch Insert, Outer Sheath, Handle-1 (one)
- 123. Punch, dismantling, 45° downbiting, not through-cutting, working length about 30 cm, consisting of: Punch Insert, Outer Sheath, Handle-1 (one)
- 124. Grasping forceps with 90° opening, single action jaws, \emptyset 3,5 mm, working length 36 cm-1 (one)
- 125. Forceps with distal hook, rotatable, single action jaws, size 3.5mm, working length 36cm, consisting of: Plastic Handle, without ratchet with connector pin for unipolar coagulation, Biopsy forceps insert with distal hook, working length 36 cm, diameter 3.5 mm- (one)
- 126. Grasping Forceps, double action jaws, diameter 2.7 mm, length 36 cm-1 (one)
- 127. Grasping Forceps, rotating, dismantling, insulated, with connector pin for unipolar coagulation, with -Lock-adaptor for cleaning, single action jaws, fenestrated, size about 3 mm, length 36 cm, consisting of: Plastic Handle, without ratchet, Outer Sheath, with forceps insert-1 (one)
- 128. Bendable Punch, single action jaws 3,5mm, working length 360mm.-1(one)
- 129. Bendable Forceps, single action jaw, Ø3,5mm, working length 360mm-1 (one)
- 130. Trephine, with round handle, inner diameter 3.2 mm, outer diameter 4.2 mm, working length 22 cm-1 (one)
- 131. Trephine, inner diameter 1.6 mm, outer diameter 2.7mm, working length 30 cm with edged handle-1 (one)
- 132. Trephine, with round handle, inner diameter 7 mm, outer diameter 8 mm, working length 17.5 cm- 1(one)
- 133. Dilation Sleeve set, with sizes Øa 2.5mm- 6.5 mm, Øi1.2mm-5.5 mm, working length 23-29cm, color coding is preferable- 1set
- 134. Angled bipolar probe, Ø 2.5 mm, working length about 36 cm consisting of Bipolar probe insert , Sheath for probe ,Bipolar Spring Handle.-1 (one)
- 135. Bipolar High Frequency Cord, Length 300-350 cm -1 (one)
- 136. Customized Container for Sterilizing and Storage, perforated, with transparent lid, with inserts for two angled rigid telescopes, external dimensions (w x d x h): 520 x 240 x 80 mm or similar-1(one)
- 137. Customized container/s for Sterilizing and Storage of instruments with silicon receptacles- appropriate number
- 138. A digital HD medical grade monitor/TV of 55" or similar for display of high definition live Videos on to the screen inside/outside the operating room. If any convertor is required for connecting the endoscopy camera unit to TV, it should be supplied along with. + Suitable length of cables.