

**SHRI SAIBABA SANSTHAN TRUST, SHIRDI**

POST : SHIRDI – 423 109

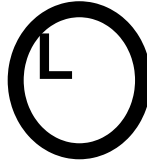
TAL : RAHATA, DIST : AHMEDNAGAR (MS)

TELEPHONE NOS. (02423) 258671- 676

E-mail : [hospital.purchase@sai.org.in](mailto:hospital.purchase@sai.org.in)

Website : <http://www.shrisaibabasansthan.org>

Link to Website : mahatenders.gov.in



**Tender Cost : Rs.10,000/-**

**EMD Amt. : Rs.1,00,000/-**

**RE E-TENDER DOCUMENT**

**PURCHASE OF E.N.T. MICRO DEBRIDER SYSTEM  
FOR E.N.T. OPERATION THEATRE FOR SHRI SAINATH  
HOSPITAL, SHIRDI.**

Dates for Submission of Online Tenders:  
09/02/2018 FROM 10 A.M. TO 27/02/2018, 5 P.M.

Issued to -

NAME OF TENDERER:

ADDRESS:

## **SHRI SAIBABA SANSTHAN TRUST, SHIRDI**

Interested eligible Tenderers may obtain further information of technical specifications, required quantities and other terms and conditions applicable for procurement of enclosed items from the e-tendering Website: <http://www:mahatenders.gov.in>

### **RE E-TENDER SCHEDULE**

All bid related activities (Process) like Tender Document Download, Bid Preparation and Hash submission, bid submission and submission of EMD and other documents will be governed by the time schedule given under Key Dates below:

Publish Date :	05/02/2018
Document Download & Sale Date :	09/02/2018
Pre Bid Meeting Date : Venue -	07/02/2018 11.00Am Sainiwas VIP Guest House, Shirdi
Bid Submission Start Date (Online) :	09/02/2018
Closing of Bid Submission (Online) :	27/02/2018
Date of Opening of Technical Bid : Online	28/02/2018 up to 5.00 P.M.
Address for communication :	Chief Executive Officer, Shri Saibaba Sansthan Trust's Shri Saibaba Hospital, Shirdi – 423 109. Tal – Rahata, Dist – Ahmednagar. Phone No. 02423 - 258671-676

1. If you wish to give discount for a Charitable Trust it should be incorporated in total price. But 'Nil' Tenders shall not be accepted. (i.e. Price Quoted as Zero.)
2. No Need to Submit or provide hard copy of any documents, the technical evaluation will be done only on the basis of uploaded document.
3. You have to deposit the amount of EMD & Tender form fee directly to the following account number of Sansthan. (Corporation Bank, Shirdi Saving Account No.-146400101000001, IFSC Code – CORP0001464) in the name of Chief Executive Officer, Shri Saibaba Sansthan Trust, Shirdi.
4. The tenders shall be rejected summarily upon failure to follow procedure prescribed in the Tender document. The conditional tender is liable to be rejection.
5. Online Commercial bid shall be opened as per e-tendering procedure after opening of Online Technical Bid only if contents of Technical Bid to be in accordance with the tender conditions stipulated in the tender document. Likely date and time of price bid opening will be intimated to you electronically by the purchaser separately to the eligible tenderers.
6. Shri Saibaba Sansthan Trust, Shirdi reserves the right to increase or decrease the quantity to be purchased and also reserves the right to cancel or revise the tenders or part of tenders at any stage without giving any reasons thereto.

**EXECUTIVE OFFICER,  
SHRI SAIBABA SANSTHAN TRUST, SHIRDI.**

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### *Check List*

The following copy of original documents should be scanned & upload online only

Sr.No.	Documents to be Submitted	Page No.
1	Letter from Tenderer about Tender acceptance (As per Annexure V) <b>Enclosed Page No. 14</b>	
2	Information about Tenderer (As per Annexure II)	
3	Scan Copy of UTR number for EMD if possible scan copy of acknowledgement. (As per Annexure VI)	
4	Scan Copy of UTR number for Tender Form Cost if possible scan copy of acknowledgement. (As per Annexure VI)	
5	PAN Card	
6	GST Registration Certificate	
7	Annual Turn Over for last 3 years duly Certificate by CA	
8	Authorisation Letter of Concerned Company / Manufacturer	
9	Technical Specification compliance Schedule (As per Annexure VIII)	
10	Self Declaration about not being black listed by any Hospital run by Government / Semi Government /Municipal Corporations. ((As per Annexure VII)	
11	Company Data Sheet of the Product along with the coloured brochure	
12	Certificate : USFDA / CE Mark of quoted company product as applicable.	

**[ Note - Above documents should be submitted in sequence only.]**

## *Annexure "I"*

### **Letter about invitation of Tender**

TO,

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**SUBJECT: SUPPLY OF E.N.T. MICRO DEBRIDER SYSTEM FOR E.N.T.  
OPERATION THEATRE FOR SHRI SAINATH  
HOSPITAL, SHIRDI.**

Dear Sir,

SHRI SAIBABA SANSTHAN TRUST, SHIRDI registered under the BPT Act. 1950 and having its registered office at Shirdi runs Public Charitable 200 bedded Shri Saibaba Superspeciality Hospital & 200 bedded Shri Sainath General Hospital at Shirdi invites sealed Tender from the eligible & qualified manufacturers / distributors, who met the requirement for the supply of above items.

Shri Saibaba Sansthan Trust, Shirdi reserves the rights to reject any or all tenders without assigning any reasons thereof.

Yours Sincerely,

**EXECUTIVE OFFICER,  
SHRI SAIBABA SANSTHAN TRUST, SHIRDI.**

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*Annexure "II"*  
*Information about Tenderer*

- 1) Name of Tenderer:
- 2) Permanent Address for Correspondence:

3) Ph. No. Office / Authorised person :

Mob. No. :

Factory :

Fax No. :

E-mail :

4) Name of Owner / Partner / Director:

1)

2)

3)

5) GST No. :

6) PAN No. :

7) RTGS (Real Time Gross Settlement)

System or Core Banking A/c No.:

Name of the Bank –

IFSC Code -

Thanking you.

Yours Sincerely,

Sign -

Name -

Designation -

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*Annexure "III"*

*SHRI SAIBABA SANSTHAN TRUST, SHIRDI.*

AT. PO. SHIRDI. - 423109

TAL. RAHATA DIST. AHMEDNAGAR (MS)

**RE E-TENDER**

**E-TENDER FOR SUPPLY OF E.N.T. MICRO DEBRIDER SYSTEM FOR  
E.N.T. OPERATION THEATRE FOR SHRI SAINATH HOSPITAL, SHIRDI**

**TERMS AND CONDITIONS**

**Please read the Terms & Conditions carefully before filling the tender.**

**01. Introduction : -**

- 1.1 Interested eligible Tenderers may obtain further information of technical specification, required quantities and other terms and conditions applicable for procurement of item from Shri Saibaba Sansthan Trust, Shirdi E-tendering website : <http://www:mahatenders.gov.in>
- 1.2 All tender related activities (Process) like Tender Document Download, Tender Preparation and Hash submission, Tender submission and submission of EMD and other documents will be governed by the time schedule.

**02. Cost of bidding -**

- The tenderer shall bear all costs associated with the preparation and submission of their online tenders and the Purchaser will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process.
3. At any time prior to the deadline for Sale of tender, the Purchaser may amend the tender documents by issuing Addenda / Corrigendum.
4. To prepare and submit the tender/offer online all bidders are required to have e-token based DIGITAL CERTIFICATE. Digital signature certificate should be obtained from competent authority. However the e tender website or helpline numbers may guide you for obtaining the same.
5. Authorization letter nominating a responsible person of the tenderer to transact the business with the Purchaser.
6. The name of the Manufacturer, details of packing, rate per unit, total cost etc details shall be mentioned in the tender.

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7. The tenderer must quote details of size, make, model, etc clearly along with coloured brochure. In absence of these details, tender will not be considered.
8. The rates are to be given F.O.R., **Shri Saibaba Hospital, Shirdi** inclusive of all taxes, transportation etc. No extra amount will be paid for packing, forwarding, transportation etc.
9. We have our own IEC code & you will directly import in our name only.
10. The specifications of the machine to be installed shall not be in anyway of lower specification / configuration as mentioned in the tender otherwise the bid shall be

rejected. Approved firm shall install brand new machine within 180 days from the date of signing of the agreement. For delayed installation a penalty of Rs.10,000/- per week shall be levied. If the delay prolongs more than 30 days the order would stand automatically cancelled & security deposit shall stand forfeited.

11. Validity: The quoted rates must be valid for a period of 60 days from the date of receipt of customs duty exemption certificate the same.
12. Equipment should be USFDA and European CE approved / certified.
13. In case the tenderer withdraws, modifies or change his offer during the validity period, bid is liable to be rejected and the earnest money deposit shall be forfeited without assigning any reason thereof. The tenderer should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.
14. In case of price is in INR, GST, Custom duty and other taxes should be clearly specified in addition to the basic cost while quoting the total cost. In the BOQ the rate of the product should be mention including GST, Custom duty & any other taxes applicable & Transport Loading, downloading.
15. **Delivery and Installation:** The items shall be delivered within the stipulated time as per agreement to be signed. Satisfactory installation / commissioning and handover of the items will be completed within two weeks from the date of receipt of the goods at the SSST, Shirdi premises. The successful tenderer will also provide required training for supplied items at SSST, Shirdi.

All the aspects of safe delivery, installation and commissioning shall be the exclusive responsibility of the supplier. If the supplier fails to deliver, install and commission the goods on or before the stipulated date, then a penalty at the rate of 2% per week of the total order value shall be levied subject to maximum of 10% of the total order value. The successful tenderer will also provide required training for supplied items at SSST, Shirdi. The goods should be manufactured with adoption of latest technology.

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If at any time during the currency of the contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform the SSST, Shirdi for extension of the delivery schedule accordingly.

On receiving the supplier's communication, the SSST, Shirdi shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.

In the case of package supply where the delayed portion of supply materially hampers installation and commissioning of the systems, liquidated damages charges shall be levied as above on the total value of the concerned package of the purchase order. Quantum of liquidated damages assessed and levied by the purchaser shall be final and not challengeable by the supplier.

16. In case of price is in foreign currency & if it is decided during negotiation that payment will be made in foreign currency in that case, Payment will be made by irrevocable Letter of credit in favour of your principal company. Custom duty, clearance charges, other duties / taxes if any it should be clearly mentioned in commercial bid. Delivery will have to be made at Shirdi through Jawaharlala Neharu Port Trust (JNPT) Mumbai for custom clearance purpose Shirdi area is under Nashik Zone.
17. **Custom Clearance:** For the Goods to be imported and supplied, the Institute will provide Custom Duty Exemption Certificate (CDEC) to successful bidder for availing concession.
18. Rate of duty shall be 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. Transportation of goods up to SSST, Shirdi and its successful installation and commissioning is also the responsibility of the supplier. All charges/ expenses incurred in this process will be borne by the supplier. NO DEMURRAGE / WARE HOUSE CHARGES WILL BE PAYABLE BY THE INSTITUTE UNDER ANY CIRCUMSTANCES. NO ADVANCE PAYMENT WILL BE PAYABLE FOR CUSTOM CLEARANCE/ FREIGHT/INSURANCE ETC.
19. Authorised dealer should submit latest copy of authorisation letter of the concerned company / manufacturer. If not submitted tender may liable for rejection.
20. Online Technical Bid of the tenderer will be opened in the presence of tender opening authority through e-tendering procedure.

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21. There should be no collusive or fraudulent practice involved in the entire tendering process amongst all the tenders received.
22. The tenderer will have to supply material along with **Three** copies of bills one copy of delivery challan, if payment is delayed due to Tax invoice Sansthan will not be responsible for it.
23. Wherever an amount is mentioned in figures the same should be clearly written in words also.
24. No escalations, for any reason will be given / allowed in the quoted prices.
25. Substitute or alternative provisions / quotations are not acceptable.
26. In case of breakage / damage in transit, prior to the delivery & satisfactory installation to the Sansthan supplier will have to replace the same immediately, failing which payment will be stopped until satisfactory replacements.



27. The Tendered Items should be delivered within stipulated period, if supplier fails to deliver, the order will be treated as cancelled and your earnest money deposit/ Security Deposit will be forfeited.

28. **Payment Terms:** Payment for goods supplied from India:

a. 90% payment of the total order value shall be released after the successful installation/ commissioning of the ordered goods against the submission of the inspection report.

b. Balance 10% of the order value shall be released after the submission of the performance security.

29. **Payment 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 within 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, and 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. Manufacturer's / Supplier's warranty certificate;

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vii. Manufacturer's own factory inspection report.

**b) On Acceptance:** 15 % payment would be made after satisfactory installation & commissioning on issuance of Inspection certificate by the SSST, Shirdi.

**c)** Balance 10% will be paid on submission of Performance Bank Guarantee issued by any Nationalised Bank/ Scheduled Bank.

**Note:-***The supplier shall not claim any interest or any other payment under the contract.*

30. No interest will be paid on retention money / security deposit or earnest money deposit.

31. **While quoting the rates wherever Optional Accessories or the Contents of the set or UPS / Stabiliser etc. is required the price of such extra items should incorporated in total amount.**

32. **While quoting the rates it should be filled in the on line BOQ only.**

33. The successful tenderers will have to deposit 5% security deposit of the total value of purchase order at the time of issuing purchase order at no any interest will paid by Sansthan
34. **Incidental Services:** The supplier shall be required to perform the following services:-
- Installation & Commissioning, Supervision and Demonstration of the goods.
  - Providing required jigs and tools for assembly, minor civil works required for the completion of the installation.
  - On Site training to Doctors/ Technicians/ Staff / Biomedical Engineers is to be provided by Supplier for operation and maintenance of the equipment to the satisfaction of the user department.
  - Supplying required number of operation & maintenance manual for the goods.
  - To provide non-locked open software and standard interface inter-operability conditions for networked equipment's in hospital management information system, wherever applicable.
35. **Accessories & Consumables:** The separate price list of all accessories and consumables, if any, must be attached/ enclosed along with the Financial Bid.
36. **After Sales Service:** After sales service centre should be available on 24 (hrs.) X 7 (days) X 365 (days) basis. Complaints should be attended properly, maximum within 24 hrs to ensure an uptime of minimum 95%, wherever applicable, failing which the necessary penalty measures shall be enforced.

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37. **Inspection:**
- The Chief Executive Officer, SSST, Shirdi shall be the final authority to reject full or any part of the supply which is not conforming to the specification and other terms and conditions.
  - No payment shall be made for rejected Stores. Rejected items must be removed by the Bidders within two weeks from the date of rejection at their own cost and replaced immediately. In case these are not removed, these will be auctioned at the risk and responsibility for the suppliers without any further notice.
38. **Documents:**
- The bidder shall provide in its tender the required as well as the relevant documents like technical data, literature, drawings etc. to establish that the goods and services offered in the tender fully conform to the goods and services specified

by the purchaser in the tender documents. For this purpose the bidder shall also provide a clause-by-clause commentary on the technical specifications and other technical details incorporated by the purchaser in the tender documents to establish technical responsiveness of the goods and services offered in its tender duly indicating relevant page numbers in the product literature.

b. The bidder shall provide a list of major Government and Private Institutions where its relevant bid item has been supplied during last two year.

39. **Insurance:** - The supplier shall make arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery. If the equipment's is not commissioned and handed over to SSST, Shirdi within specified period, the insurance will have to be extended by the supplier at their cost till the successful installation, testing, commissioning and handing over of the goods to the SSST, Shirdi.

40. **Fall Clause:** - The tenderer shall give certificate that item is being supplied at lowest rates.

41. T.D.S. will be deducted from your bill as per the Government rule applicable.

42. Average annual turnover of last Three year should be more than 25,00,000/-.

43. Late submitted tender will not be accepted after due date.

44. **Guarantee / Warrantee Period:** The Tenderers must quote for 5 years comprehensive warranty (Including all Spares, Accessories 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

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Maintenance Contract (CMC) (Including All Spares, Accessories and Labour). If post warranty CMC rates are not quoted they shall be treated as Zero. The price comparison shall be taking into account basic price, post warranty CMC and buyback price if any.

45. **Uptime guarantee:** The firm should provide uptime guarantee of 95%.

**46. Downtime penalty Clause**

a. During the comprehensive warranty period, the guaranteed uptime of 95% of 365 days will be ensured. In case the down time exceeds the 5% limit, penalty of extension of guaranty period by two days for each additional day of down time will be enforced. The vendor must undertake to supply all spares for optimal upkeep of the equipment for at least FIVE YEARS after handing over the unit to the Institute. If accessories / other attachment of the system are procured from the third party, then the vendor must produce cost of accessory / other attachment and the CMC from the third party separately along with the main offer and the third party will have to sign the CMC with the Institute if required.

b. The principals or their authorized service providers are required to submit a certificate that they have satisfactory service arrangements and fully trained staff available to support the uptime guarantee

47. All the above equipments shall be new and manufactured from vergin materials. All the requirements of this supply shall be sourced from the original equipment

manufacturer of the model quoted. In case the machine is imported, no import substitution is permitted neither before the award nor after the award for any part or accessory.

48. Any accessory / accessories not mentioned specifically but required to make system working will have to be supplied without any extra cost.
49. Also has to give annual charges for next five years extended comprehensive Maintenance contract with the same term.
50. Equipment mentioned in the Technical specifications shall operate on 230 V, 50 Hz, single phase electric supply.
51. The necessary protective relaying/circuitry shall be there with the machines.
52. The equipment shall have valid CE marking/ FDA approval and documentary evidence to that effect shall be submitted.

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53. The equipment shall be having warranty of five years. The warranty and CMC shall cover the batteries and lamps irrespective of whether those are treated as consumables or otherwise.
54. The equipment should be provided with one hard copy in original of the detailed service manual and operation manual. Further, a soft copy is also required.
55. Repairs and maintenance training to two Biomedical Engineers should be given.
56. The equipment must be tropicalized as below:  
Working temperature: Max. 35° C  
Storage temperature: Max. 50° C  
Relative humidity for Working: 40 - 60 %  
Relative humidity for Storage: Max. 90%
57. The product should be time tested, branded and should be OEM.
58. Shri Saibaba Sansthan Trust, Shirdi reserves the rights to reject any or all tenders at any stage without assigning any reasons thereof.
59. All the suits arising out of the contract shall be instituted in the court of competent jurisdiction situated in Rahata / Kopergaon Court only and not elsewhere.

CHIEF EXECUTIVE OFFICER,  
SHRI SAIBABA SANSTHAN TRUST, SHIRDI.

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*Annexure "IV"*

**Annual Turn Over Statement for Three Years**

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

Sr. No.	Year	Turnover Rs. in Lakhs / Crores
1	2014-15	
2	2015-16	
3	2016-17	
	Average of the above Three Years.	

Date:

Seal :

Signature of Chartered Accountant  
Name (in capital letters)

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*Annexure "V"*  
**Acceptance Letter from Tenderer**

DATE :        /        /2018

TO,  
THE CHIEF EXECUTIVE OFFICER,  
SHRI SAIBABA SANSTHAN TRUST, SHIRDI.  
AT PO. SHIRDI - 423 109  
TAL - RAHATA,  
DIST. AHMEDNAGAR.

**SUBJECT : SUPPLY OF E.N.T. MICRO DEBRIDER SYSTEM FOR E.N.T.  
OPERATION THEATRE FOR SHRI SAINATH HOSPITAL, SHIRDI.**

Dear Sir,

Having examined the tender document, the receipt of which is hereby acknowledged, we, the undersigned, offer to supply and deliver the goods under the above-named Contract in full conformity with the said tender document and our financial offer in the Price schedule submitted in BOQ which is made part of this tender.

We undertake, if our tender is accepted, to deliver the goods in accordance with the delivery schedule specified in the tender document.

If our tender is accepted, we undertake to submit the security deposit in the form DD / RTGS / Current Invoice, and within the times specified in the tender document.

We agree to abide by this tender, for the Tender Validity Period specified in the tender document and it shall remain binding upon us and may be accepted by you at any time before the expiration of that period.

Until the formal final Contract is prepared and executed between us, this tender together with your written acceptance of the tender, shall constitute a binding Contract between us. We understand that you are not bound to accept the lowest or any tender you may receive.

Signed: .....

Date: .....

Duly authorized to sign this bid for and on behalf of .....

Thanking you.

Signature & Stamp of Tenderer

Date -

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*Annexure "VI"*

**Shri Saibaba Sansthan Trust's Shri Saibaba Hospital, Shirdi**

*Purchase of Machinery /Equipment / Instrument / Furniture etc.*

<b>Name of Tender :</b> .....		
<b>About Details of EMD UTR</b>		
1	UTR No. of EMD Amount :	
2	Deposited Amount of EMD:	
3	Name of Bank :	
4	Date of Payment :	
<b>About Details of Tender Cost UTR</b>		
1	UTR No. of Tender Form Cost :	
2	Deposited Amount of Tender Cost :	
3	Name of Bank :	
4	Date of Payment :	

Signature & Stamp of  
Firm / Company

(Note : If you fails to upload your UTR No. your tender may liable for rejection.)

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*Annexure "VII "*

*Self Declaration*

DATE :     /     /2018

**TO,  
THE CHIEF EXECUTIVE OFFICER,  
SHRI SAIBABA SANSTHAN TRUST, SHIRDI.  
AT PO. SHIRDI - 423 109  
TAL - RAHATA,  
DIST. AHMEDNAGAR.**

In response to your E-Tender we are submitting our Tender for supply of Machinery /Equipment / Instrument / Furniture etc. on your Website. I / We hereby declare that our firm has not been found guilty of malpractice / misconduct / black listed / debarred either by health by Public Health Dept., Govt. of Maharashtra or by any local authority and other State Govt. / Central Govt. Organisation in past three years for the quoted items in the Tender.

Signature & Stamp of Tenderer

Date -



**(Tenderer will have to upload self-affidavit on their Letter Head with Authorise Person signature and stamp.)**

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**SHRI SAIBABA HOSPITAL, SHIRDI  
TECHNICAL SPECIFICATION WITH COMPLIANCE REPORT**

**Annexure "VIII"**

**E.N.T. MICRO DEBRIDER SYSTEM FOR E.N.T. OPERATION THEATRE FOR SHRI SAINATH HOSPITAL, SHIRDI. Qty – 1 No.  
(Tender Cost – 3000/- & Earnest Money Deposit – 50,000/-)**

Name of Item	Qty.	We Comply
<p>ENT Microdebrider System <b>Console &amp; Foot pedal</b></p> <ul style="list-style-type: none"> <li>• Should be a versatile powered ENT system, that lets to choose just the power required for various ENT related surgeries.</li> <li>• Should be provided with different kinds of Hand pieces and high speed Drills like debrider hand piece, High speed otological drill handpiece, stapes drill handpiece &amp; micro saws</li> <li>• Console should identify Hand Pieces.</li> <li>• The system should be user friendly and the parameters should be able to adjust from the control panel and the display should suggest operating parameters for a variety of ENT procedures.</li> <li>• Should be able to adjust the irrigation levels and bur/blade speed with the touch screen control.</li> <li>• Should have inbuilt pumps each for Irrigation (5Cc / Min to 100Cc / Min)</li> <li>• Should have large Touch screen monitor</li> <li>• Should have in built user friendly interactive menu and illustrative help guide</li> <li>• The various parameters should be able to adjust either from touch screen panel or from the multifunction foot switch</li> <li>• Should have integrated connecting cable multifunction ergonomically designed foot control with light emission for easy identification</li> <li>• Surgeon should be able to control from the foot control itself the Speed / Mode, Forward / Reverse Toggle active hand piece change etc.</li> <li>• Should have option for remote control Irrigation to operate from sterile area by the surgeon himself</li> <li>• Console should have inbuilt lens cleaning system for different type of endoscopes</li> <li>• The system should be suitable for wide variety of procedures ranging from frontal sinusotomies to ultra –low speed oscillation for delicate airway cases.</li> <li>• Should be able to operate in forward &amp; reverse direction at speeds up to</li> </ul>	1	

<ul style="list-style-type: none"> <li>80000 rpm and 5000 rpm in oscillating mode.</li> <li>Should be capable of accepting various types of blades and burs.</li> <li>Should have the provision to mount the console on various sizes of IV poles</li> </ul>		
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Name of Item	Qty.	We Comply
<p><b>Debrider Handpiece :</b></p> <ul style="list-style-type: none"> <li>Should be able to operate in forward &amp; reverse direction at speeds up to 80000 rpm and 5000 rpm in oscillating mode.</li> <li>Should have finger tip control to rotate only the tip of the blade up to 360 deg. Should have straight suction path to reduce clogging and allow efficient tissue removal.</li> <li>Should have integrated blade locking system to lock the blade tip rotation.</li> <li>Should have integrated side grooves and cable clips to provide better tubing management.</li> <li>Should have Titanium body to avoid rusting.</li> <li>Should be light in weight and ergonomically designed.</li> <li>Should have provided with different varieties of debrider Blades like straight, Curved blades range starting from 12 degree and available upto 120 degree- Each 2 nos.</li> <li>Should have provided with rotatable laryngeal blades in 2.9 mm, 4 mm with different length options for papilloma, laryngomalacia , trans-sphenoidalhypophysectomy</li> <li>Should have provided for tonsillectomy , Adenoidectomy, turbinoplasty blades.-1 no.</li> <li>Should have provided with subglottic, tracheal, bronchial blades.-1 Each</li> <li>Should have provided with straight cutting burs for adult &amp; paediatric for sinus drilling-2 Each</li> <li>Should have provided with diamond curved burs of different angle like 15, 40, 70 for anterior skull base surgery , transsphenoidal surgery – 1 Each</li> <li>Should have provided with curved burs for frontal sinus drilling – 5 Nos. each</li> <li>Should have provided with DCR burs- 5 nos.</li> </ul> <p><b>Stapes / Middle Ear advance surgery Handpiece :</b></p> <ul style="list-style-type: none"> <li>Handpiece weight should not be more than 2 OZ.</li> <li>Should have variable speed footswitch control.</li> <li>Should be able to vary the speed up to 80000 RPM.</li> <li>Should be able work as an independent self-powered system and also have the option to work with the console.</li> <li>Otologic burs should have color coding.</li> <li>Should have the application in Middle ear or Stapes footplate surgery.</li> </ul> <p><b>Bipolar forcep with Suction :</b></p> <ul style="list-style-type: none"> <li>Bipolar forcep should be provided in straight sizes of 105mm &amp; 170mm with suction facility</li> <li>Option of Up curve Bipolar forcep should also be available in 170mm with suction facility</li> <li>Disposable suction tip should be provided separately Bipolar cable should</li> </ul>		

<ul style="list-style-type: none"> <li>• be universal in nature</li> <li>• Any other accessory needed for maintenance of all the units mentioned.</li> <li>• Prices of different blades and burrs should be quoted separately also.</li> <li>• Dust covers and foot switch covers should be provided.</li> </ul>		
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Name of Item	Qty.	We Comply
<ul style="list-style-type: none"> <li>• All Technology should be mandatorily with safety approval - FDA / UL. Approval certificate is to be submitted in addition to CE Certificate for the total unit. Valid detailed electrical and functional safety test report from ERTL (Electronic Regional Test Laboratory).</li> <li>• The product should be time tested, branded and should be OEM</li> <li>• <b>Comprehensive Guarantee/Warranty</b> (including all spares and labour) - 5 Years</li> <li>• <b>AMC/CMC Cost-</b> AMC &amp; CMC should be quoted for next 5 years On Per Year Basis including Taxes.</li> <li>• Cost of Consumables to be given &amp; fixed for warranty period.</li> </ul>		

**Note: - Please tick mark if you are complying our specification, if there is any deviation then Write in each row.**

**Signature and Stamp of the Tenderer**

**Medical Director  
Shri Saibaba Sansthan Hospital Shirdi**