



F-No.-AIIMS/JMU/BOO/2024/LP/

Dated: 11 July, 2024

Inviting Quotations for Purchase of Equipment for **Dentistry** Department, AIIMS, Vijaypur Jammu.

QUOTATION NOTICE

Sealed quotations are invited from intending registered Stockiest / Distributors having GST and relevant documents for Purchase of Equipment for Dentistry Department, AIIMS, Vijaypur, Jammu. The quotation with copy of certificate of GST & other documents should be submitted to Procurement Section at AIIMS, Vijaypur, District Samba, Jammu (184120) up to **17-07-2024** till 03:00 pm. The quotations will be opened on the same day at 04:00 pm. Details of item are given as under:-

S. No.	Name of Instrument	Qty.	Packs Size/Unit	HSN Code	Basic Price	GST %	Total Cost Inclusive of GST
1	Endodontic excavator	01					
2	Endodontic Explorer	01					
3	Endodontic hand plugger/hear carrier plugger with handle	01					
4	Endodontic curettes	01					
5	Gutta Percha cutter	01					
6	Stieglitz forceps	01					
7	Endobloc	01					
8	Endo box	01					
9	Retro filling instruments	01					
10	MTA carrier	01					
11	Solder torch	01					
12	Endodontic microsurgical mirrors	01					
13	Conservative restorative kit	01					
14	Tofflemire universal retainer	01					
15	Ivory no. 1 retainer	01					
16	Ivory no.8 retainer	01					
17	Sectional (saddle) contoured matrix system	01					
18	Separated Instrument Removal Kit	01					
19	Composite Filling Instruments	01					
20	Electronic Digital Pulp Tester	01					



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

21	Glass Bead Sterilizer	01					
22	Endodontic Electric Motor	01					
23	Handpiece cleaning system	01					

Terms & Condition

1. Firm to mention Make/Brand name in their quotation.
2. GST, if any (Kindly mention in above table) should be clearly mentioned in the offer.
3. Document relating to registration of firm i.e., GST number and relevant document should be submitted along with quotation.
4. GST/other taxes please may be included in your quotation with the price in separate column.
5. Supply should be made within 15 days from the date of purchase order.
6. Price should be for Destination basis (i.e., concerned department).
7. Payment will be released after certification from HOD of Concerned Department / Inspection committee of AIIMS, Vijaypur, Jammu.
8. **Quotation Name, Name of Department and No. must be mentioned on top of envelope.**
9. Liquidated damage shall be @ 0.5% for delayed supply per week or part of week for delay subject to maximum of 10%.
10. AIIMS, Vijaypur, Jammu reserves the right to place order for full or part quantity to one or more firms. The AIIMS, Jammu reserves the right to increase/ decrease the number of required quantities all other terms & condition.
11. Sealed quotation should be submitted by speed post/copy courier to Procurement Section, AIIMS, Vijaypur, District Samba, Jammu (184120) up to **17-07-2024 till 03:00 pm.** *OR BY HAND*
12. **Validity of quotation should be 90 days from the date of opening.**
13. **Sample to be submitted as and when required by the institute.**
14. **Firm to submit documentary evidence in support of claim of GST at the time of submission of bills.**
15. **All column given in quotation should be filled otherwise quotation will not be accepted.**
16. **Along with quotation please mentioned Email-id and Contact Number.**

Takshak
11/July/2024
Dr Raksha Kundal
Chairperson,
Store Purchase Committee,
AIIMS, Vijaypur, Jammu

Specifications

S.No.	Items	Specifications
1	Endodontic Excavator	<ol style="list-style-type: none"> 1. It should be made of rust-free stainless steel 2. It should have spoon-shaped or excavator-like tip configuration 3. Should have hollow handle 4. It should have a diameter of 1.5mm 5. Warranty: 1 year
2	Endodontic Explorer	<ol style="list-style-type: none"> 1. DG-16 2. The explorer tip of the instrument should be thin and tapered to a sharp point 3. Warranty: 1 year
3	Endodontic hand plugger/ heat carrier plugger with handle	<ol style="list-style-type: none"> 1. Both ends should condense and control the gutta percha 2. Should have a flat tip and supplied as set of two instruments <ul style="list-style-type: none"> • Diameter of 0.40 to 0.45 mm • Diameter of 1 mm to 1.15mm 3. Warranty: 1 year
4	Endodontic curettes	<ol style="list-style-type: none"> 1. It should be made from high-quality Surgical Stainless Steel 2. It should have a Versatile Double-Ended Design for Scraping Bone with Ease. 3. It should be a Spoon-shaped bone curette 4. It should have an ergonomically designed handle 5. It should be corrosion resistance 6. Should be in Sizes- #3, #4, #6 7. Warranty: 1 year
5	Gutta percha cutter	<ol style="list-style-type: none"> 1. Temperatures should be in the range of 0 – 160 degrees Celsius 2. Voltage-230 v/50 Hz or 115v/60 Hz 3. Warranty: 1 year
6	Stieglitz forceps	<ol style="list-style-type: none"> 1. These forceps are specially designed with a 45-degree angle for improved access and visibility during post and silver point removal procedures. 2. Should be made from high-quality stainless steel. 3. These forceps should be durable and corrosion-resistant 4. It should have a warranty of 1 year
7	Endobloc	<ol style="list-style-type: none"> 1. It should be autoclavable. 2. It should be made of high quality plastic. 3. It should have automatic measurement of stops. 4. It should have a range from 12 mm to 27 mm. 5. It should have 32 depth guides in two rows. 6. It should have 35mm endo scale. 7. It should have a warranty of 1 year
8	Endo box	<ol style="list-style-type: none"> 1. It should have 72 holes for storage of endodontic files and reamers 2. It should be autoclavable stainless steel 3. Warranty: 1 year
9	Retro filling instruments	<ol style="list-style-type: none"> 1. It should be a double-ended apical filling instrument

		<ol style="list-style-type: none"> 2. They should be double ended with one round and one oval tip 3. The plugger ends feature universal, right and left designs, should come in small, medium and large sizes. 4. Warranty: 1 year
10	MTA carrier	<ol style="list-style-type: none"> 1. MTA carrier should be curved (0.8mm- tip size) 2. It should be made of high-grade stainless steel 3. Curved design 4. Warranty: 1 year
11	Solder torch	<ol style="list-style-type: none"> 1. Provide enough power for soldering & welding applications 2. Piezo auto ignition 3. Safety lock 4. Continuous operation lock 5. Adjustable gas flow 6. Each unit should be supplied with stand and a gas cylinder. 7. Warranty: 1 year
12	Endodontic microsurgical mirrors	<ol style="list-style-type: none"> 1. Surgical Round Mirror should be of small size (2.5mm) (MMRS) 2. It should have rhodium-coated front surface mirror 3. Warranty: 1 year
13	Conservative restorative kit	<ol style="list-style-type: none"> 1. Handles should offer better control of instruments. 2. Should consist of a minimum of the following items: single end probe, double end probe, William's marking probe, mouth mirror with handle, tweezers, cement spatula, spoon excavator, ball burnisher, round condenser, flat condenser, plastic filing, gingival margin trimmer set, enamel hatchet, enamel chisel, enamel hoe, diamond shape carver, Hollenbeck carver, ward carver. 3. Warranty: 1 year
14	Tofflemire universal matrix retainer	<ol style="list-style-type: none"> 1. Should be made of medical-grade stainless steel and autoclavable 2. Should establish proper anatomic contour and restore correct proximal contact relation 3. Should prevent gingival overhang 4. Warranty: 1 year
15	Ivory no. 1 retainer	<ol style="list-style-type: none"> 1. Should be made of medical-grade stainless steel and autoclavable 2. Should establish proper anatomic contour and restore correct proximal contact relation 3. Should prevent gingival overhang 4. 12 pieces per pack 5. Warranty: 1 year
16	Ivory no. 8 retainer	<ol style="list-style-type: none"> 1. Should be made of medical-grade stainless steel and autoclavable 2. Should establish proper anatomic contour and restore correct proximal contact relation 3. Should prevent gingival overhang 4. 12 pieces per pack 5. Warranty: 1 year

17	Sectional (saddle) contoured matrix system	<ol style="list-style-type: none"> 1. Should have matrices of different sizes (small, medium and large) and small spring clip. 2. Matrices should have thickness of 0.050 mm. 3. Should be made of medical-grade stainless steel and autoclavable. 4. Warranty: 1 year
18	Separated Instrument retrieval kit	<ol style="list-style-type: none"> 1. Clip-On File Attachment 2. Pre-Bent Work Tip 3. Effective Clamping and Locking 4. Corrosion-Resistant Stainless Steel 5. FLAT DRILL: Diameter: 1.1, 0.9, 0.8 cm 6. Circular Cutting Drill: Diameter: 1.1, 0.9, 0.8 cm 7. Total Length of Handle : 12cm 8. Warranty: 1 year
19	Composite Filling Instruments	<ol style="list-style-type: none"> 1. Full Set of instruments for both anterior and Posterior Restorations. 2. Products should include a wide range of spatulas ideally tailored for the purpose. 3. Should be polished, non-sticky, corrosion-resistant titanium coated. 4. Should help the dentist to insert, sculpt and contour dental composites with complete ease. 5. Should be autoclavable at 135°C 6. Should be compatible with different type of composite materials. 7. Should be made of high quality materials to ensure durability and longevity. 8. Warranty: 1 year
20	Electronic Digital Pulp Tester	<ol style="list-style-type: none"> 1. It should have a gentle, pulsed stimulus begins to increase at a rate 2. It should be Battery operated. Output voltage - 9.0 VDC 3. Output current - 9.0 mA 4. It should have - <ol style="list-style-type: none"> a) 2 No. or more test electrodes b) 1 No. light indicator c) Pre-set speed modes. d) Gentle pulse stimuli e) Analog dial to control strength of current delivered. 5. It should turn off after 5-6 mins of inactivity. 6. Warranty: 1 year
21	Glass Bead Sterilizer	<ol style="list-style-type: none"> 1. Should be able to plunge metal instruments and endodontic files into hot glass beads for instant sterilization. 2. The glass beads in the well should be maintained at 240°C - 300°C for complete destruction of microorganisms and spores in just seconds. 3. The glass beads should be able to be cleaned by any cleaning liquid (or soapy water), hot water, dry completely and refill the sterilizer. 4. Well and lid should be made of rust resistant stainless

		<p>steel</p> <ol style="list-style-type: none"> 5. Outer case should be rust resistant 6. It should be supplied with atleast 2 package of glass beads per unit. 7. Warranty 1 year
22	Endodontic Electric Motor	<ol style="list-style-type: none"> 1. Should be US FDA or European CE with 4 digit notified body no. certified 2. Should be cord-less 3. Simple, flat control panel and LED screen 4. Should include lightweight hand piece with 360 degrees rotation and a miniature head for easy accessibility to the posterior region. 5. Should have variable torque range from 0.4 – 5 Ncm 6. Should have the preset programs as well as the ability to manually set speed, torque and 6:1 gear ratio. 7. Should have Auto-Torque/Reverse 8. On / Off button on the motor handpiece 9. The handpiece should be Contra-angle. 10. Should have a speed range of 100 to 2500 rpm. 11. Should have adjustable program selections 12. Should include rechargeable battery, adapter and handpiece stand with the equipment. 13. Battery - Lithium-Ion Batteries. 14. Should be able to use any rotary system available. 15. Bidder must give the demonstration of the entire quoted product as and when required. 16. Warranty: 2 years
23	Handpiece cleaning system	<ol style="list-style-type: none"> 1. Enhanced performance with the integration of Shell lubrication oil. 2. Optimum distribution of lubrication, covering all parts of the instrument. 3. Cleans and lubricates the internal components using Shell Oil, ensuring thorough maintenance through rotation. 4. Provides clear and detailed views, enabling accurate diagnosis of oral conditions. 5. High-quality images contribute to thorough and organized patient records. 6. Warranty: 2 years