



महाराष्ट्र शासन

शासकीय वैद्यकीय महाविद्यालय, गोंदिया

Government Medical College, Gondia

कुंवर तिलकसिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र-४४१६०१

Telephone No 07182-238090

Email-ID:- gmcgstore2015@gmail.com

Website: www.gmcgondia.in

Ref. No./GMCG/PS/QV

4369

/2020

Date: 2 / 7 /2020

Open Quotation Notice

For the supply of Instrument, Materials & Equipments

Dean Govt. Medical College, Gondia invites open quotation for the supply of INSTRUMENTS & EQUIPMENTS for various Departments from Manufacturer/Dealers. Detail list is enclosed. Interested suppliers/Manufacturer/dealer can send their quotation.

Quotation should be sent in sealed envelope (duly sealed by selling wax) by post or hand delivery so as to reach this office on or before 9 / 7 /2020 upto 4.00 pm Date & timing of the opening of quotation 9 / 7 /2020 at pm at college council Hall. Representative of the supplier may attend the meeting by submitting authorization letter.

1. The word "Quotation" for Instruments, Materials & Equipments and last Date 9 / 7 /2020 Should be clearly written on cover.
2. Quotation, which received late, will not be accepted under any circumstances.
3. Rate should be for free delivery at Govt. Medical College, Gondia premises only. Rate should be quoted including all charges. Rates must be quote on letter head along with Pan and GST Number.
4. Quoted goods should be strictly accordingly to the specification mentioned in the list. Make Model of items should be specifically stated in quotation and catalogue /leaflets etc. should be submit along with the quotation.
5. Catalogue/Leaflet is must quotation received and the price of the same will not be considered on leaflets/Catalogue.
6. The concern Head of the Department can ask for demo of the lowest price model and it will be binding for the supplier to give the demo in stipulated period (i.e. within 4 days) at Gondia or nearby place. If the supplier fails to give the demonstration of the same model in stipulated period then his quotation will be treated as cancelled.
7. After placing the order to lowest one, the order will have to execute in full within the stipulated time if the supplier fail to comply, within stipulated period after giving the order may be cancelled and he will be declared defaulter and his any offer will not be consider in future.
8. The undersigned reserved the rights to accept or reject any or all quotation without giving any reason.
9. The quotation should be sent in the name of the Dean, Govt. Medical College, Gondia.
10. For the CMP purpose (unregistered) supplier should submit copy of Pan Card, Cancelled Check, One photograph, & Bank Details.
11. All inclusive warranty period should be two years from the date of commissioning of equipments.
12. The supplier should deliver the Instruments & Equipments in the concerned department of the institution of the institution give demonstration free of cost and staff of the department if required.

DEAN

Government Medical College,
Gondia

शासकीय वैद्यकीय महाविद्यालय, गोंदिया
Government Medical College, Gondia

Sr. No.	Name of Machinery	Qty.	Dept.
1	DCR Instrument Set	01	ENT
2	Septal Instrument Set	01	ENT
3	Fess Instrument Set	01	ENT
4	LED lite sores with fire optic cable	01	ENT
5	Single chip camera with monitor	01	ENT
6	Sinoscope 0 D	01	ENT
7	Sinoscope 30 D	01	ENT
8	Sinoscope 45 D	01	ENT
9	Sinoscope 70 D	01	ENT
10	Laboratory autoclave	01	Microbiology
11	Bacteriological Incubator	01	Microbiology
12	B.O.D. Incubator	01	Microbiology
13	Constant temperature water bath	01	Microbiology
14	Colony counter	01	Microbiology
15	Indirect ophthalmoscope (wireless)	01	Eye
16	OT table (hydraulic)	01	Eye
17	Coagulomiter	01	Pathology
18	Nebulizer (autoclavable with compressd base)	01	Medicine
19	Dental Chair Automatic	01	Dental



Dean
Government Medical College,
Gondia

Government Medical College, Gondia
List for quotation
Name of Item with detail Specification

Sr.No	Name of Item
1	<p>DCR Instrument Set Speciafication:- -Elevators Free elevator 1 No. Suction elevator with stylet, length 19 cm 1 No. -Punches Antrum punch upside backward cutting 1 No. Stammerger antrum, punch backward cutting forcept, sheath 360 Rotatable with fixing screw, WL 10cm 1 No. Henwieser Antrum forcept, 1 No. Mushroom Punch – curved 1 No. Sphenoid Punch 1 No. -Sinuscopy Handles Sinuscope handle flat for 4mm telescope 1 No. Sinuscope handle round for 4mm telescope 1 No. Suction Tubes Fergusson suction tube with stylet curved w calibration 1 No. Frazier suction tube with stylet straight with calibration 1 No. -Forceps Blakesly forcep straight 13 cm 1 No. Weil Blakesley forcep size 02, 90 , working Length 13 cm 1 No. Weil Blakesley forcep size 02, 45 , 1 No. Thru bite Blakesley forcep straight, working length 13 cm 1 No. Thru bite Blakesley forcep straight, working length 13 cm 1 No. Strumpel forceps, straight 1 No. Gruenwald, straight, through cutting 1 No. Gruenwald, 45 , through cutting 1 No. Frontal Giraffe Forceps – Side to side opening 1 No. -Knife Sinuscopy sickle knife pointed 1 No. Sickle knife rosette (half moon) 30 , right curved 1 No. -Antrum Currette Antrum Curette, forward cutting, oblong, length 19 cm 1 No. Antrum Curette, forward cutting, length 19 cm 1 No. -Nose Scissors Nasal Scissors straight 1 No. Nasal scissor left 1 No. Nasal scissor right 1 No. -Probe Castelnuovo frontal sinus probe 1 no. Ball probe 1 No. Hok Probe 3 mm graduated 1 no. -Trocars & canulas Trocar & cannula for sinuscopy w fenestrated beak OD 0.5mm 1 No. Frontal sinus seeker, double ended, both sides curved 1 No.</p>
2	<p>Septal Instrument Set Speciafication:- -Elevators Free elevator 1 No. Suction elevator with stylet, length 19 cm 1 No. -Punches Antrum punch upside backward cutting 1 No. Stammerger antrum, punch backward cutting forcept, sheath 360 Rotatable with fixing screw, WL 10cm 1 No.</p>

Henwieser Antrum forcep, 1 No.
 Mushroom Punch – curved 1 No.
 Sphenoid Punch 1 No.
 -Sinuscopy Handles
 Sinuscope handle flat for 4mm telescope 1 No.
 Sinuscope handle round for 4mm telescope 1 No.
 Suction Tubes
 Fergusson suction tube with stylet curved w calibration 1 No.
 Frazier suction tube with stylet straight with calibration 1 No.
 -Forceps
 Blakesly forcep straight 13 cm 1 No.
 Weil Blakesley forcep size 02, 90 , working Length 13 cm 1 No.
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 Thru bite Blakesley forcep straight, working length 13 cm 1 No.
 Thru bite Blakesley forcep straight, working length 13 cm 1 No.
 Strumpel forceps, straight 1 No.
 Gruenwald, straight, through cutting 1 No.
 Gruenwald, 45 , through cutting 1 No.
 Frontal Giraffe Forceps – Side to side opening 1 No.
 -Knife
 Sinuscopy sickle knife pointed 1 No.
 Sickle knife rosette (half moon) 30 , right curved 1 No.
 -Antrum Currette
 Antrum Curette, forward cutting, oblong, length 19 cm 1 No.
 Antrum Curette, forward cutting, length 19 cm 1 No.

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Fess Instrument Set
 Speciafication:-
 -Elevators
 Free elevator 1 No.
 Suction elevator with stylet, length 19 cm 1 No.
 -Punches
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 Henwieser Antrum forcep, 1 No.
 Mushroom Punch – curved 1 No.
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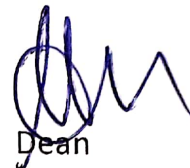
4	<p>LED lite sores with fire optic cable Specification:- 4.8mmx230cm, metl braded 1 No. With CE mark, Autoclavable</p>
5	<p>Single chip camera with monitor Specification:- Digital 1 CCD Camera, Model – 1500 Advanced image possessor, Accurate Color Rendition Ergonomic waterproof head with 3 buttons, Keyboard input facility Surgery selection mode, Anti-Moire and Gain function Compatible to LED Light source, On screen display Turn ON/OFF LED Light soruce form head button Sturdy metallic head for long life, High quality coupler Soakable camera head cable connector even at control side 1/3" Hight sensitivivity CCD, Resolution: 752 CCD lines [horizontal] Electronic shutter [1/50 to 1/100000] 3 window sizes, Anti Moire effect, Gain control : 4 levels</p>
6	<p>Sinoscope 0 D Specification:- -4mm, 0 degree, 105 degree wide angle approximate length 185mm, autoclavable, High speed rod lens, O ring illumination, high depth of focus, low vignetting high magnification, stainless steel, sapphire glass cover, laser welded joints.</p>
7	<p>Sinoscope 30 D Specification:- -4mm, 30 degree, 105 degree wide angle approximate length 185mm, autoclavable, High speed rod lens, C ring illumination, high depth of focus, low vignetting high magnification, stainless steel, sapphire glass cover, laser welded joints.</p>
8	<p>Sinoscope 45 D Specification:- -4mm, 45 degree, 105 degree wide angle approximate length 185mm, autoclavable, High speed rod lens, C ring illumination, high depth of focus, low vignetting high magnification, stainless steel, sapphire glass cover, laser welded joints.</p>
9	<p>Sinoscope 70 D Specification:- -4mm, 70 degree, 105 degree wide angle approximate length 185mm, autoclavable, High speed rod lens, C ring illumination, high depth of focus, low vignetting high magnification, stainless steel, sapphire glass cover, laser welded joints.</p>
10	<p>Laboratory autoclave Specification:-</p> <ol style="list-style-type: none"> 1) Vertical double walled design has single chamber for steam and water. 2) Lid flange & bottom sheet also made of stainless steel all joints argon welded. 3) Safety high pressure release valve. 4) Joint less silicon gasket head duty industrial flange heater. 5) Vacuum breaker and self purging system 6) Temp range 110 C – 129 C 7) Pressure range 15 – 22 PSI 8) Capacity 35 liters 9) Internal Diameter of chamber should be 12 to 18 inches. 10) It should be supplied with microprocessor based digital temp controlled with inbuilt timer. Automatic purging of steam with solenoid walve. 11) It should have low water level cut off system with magnetic float swath for heater safety 12) It should have safety pressure control switch 13) It should have digital timer 14) It should have safety alarm 15) It is used for sterilization of laboratory equipment, culture media, gloves, gowns, syringes, dressing etc. 16) It is used to decontaminate certain biological waste and sterilize media instrument and lab ware

11	<p>Bacteriological Incubator Specification:-</p> <ol style="list-style-type: none"> 1) It should have double walled construction with backside triple. 2) It should have 3" thick PUF insulation to ensure stable temperature and reduced energy consumption. 3) It should have motorized blower on back side of chamber which ensures uniform temperature distribution inside chamber. 4) It should have stainless steel body 5) It should have unique air flow to ensure quick recovery after door openings. 6) It should have tough quality SS tubular heaters for better heating conditions. 7) It should have observation door made of full view acrylic door with gasket to view samples inside the chamber. 8) It should have specially designed SS rod trays to ensure uniform temperature distribution. 9) it should have additional safety cum stand by thermostat to cut off heater supply in case temperature of overshoot. 10) It should have fiber/PU wheel with front lockable for easy movement. 11) MCB for electrical safety. 12) Adjustable tray height arrangements. 13) 230 V AC, single phase 50 Hz 14) Temperature range 5 C above ambient to 70 C 15) Temp accuracy +0.2 C 16) Temp uniformity + 1 C 17) Capacity : 400 Lit. 18) Safety digital temp controller with accessories 19) Digital timer 0 to 999 (Hr/Min/Sec) 20) Scanner : 4 to 8 point temp scanner complete with sensor 21) It is used to grow and maintain microbiological cultures.
12	<p>B.O.D. Incubator Specification:-</p> <ol style="list-style-type: none"> 1) It should have double wall construction. Inner chamber made up of richly anodized aluminum. 2) Its exterior should be made up of thick steel. It should have inner chamber made up of steel. 3) Outer double wall door should be provided with magnetic gasket, lock and key arrangement. 4) It should have standard cooling unit with sealed compressor with protective devices. 5) Capacity 90 liter. 6) It is used in incubation of cultures. 7) It should have temp control by digital temp controller. 8) Outer body should by duly powder coated or stainless steel. 9) Temp range: 5 to 50 C. 10) It should have air circulating fan for uniform temp along with LED light illumination system. 11) It should have touch screen display system. 12) Internal size 45 (H) X 45(w) X 50(D)
13	<p>Constant temperature water bath Specification:-</p> <ol style="list-style-type: none"> 1) It should have double walled construction with inner SS argon welded. One piece pot which avoids leakage. 2) It should have 2" thick PUF insulation to ensure temp stability and reduce energy consumption. 3) It should be provided with circulation pump for better uniformity of temp. 4) Single phase 230 V 50 Hz. 5) It should have top mounted removable lid. 6) It should have compact table top design. 7) Temp range 5 C above ambient to 90 C. 8) Temp accuracy + 0.5 C. 9) Capacity 40 liter. Internal size 12"LX10"WX8"H 10) It is used to incubate samples in water at constant temperature over a period of time.

	<p>11) It should have digital temp controller. 12) It should have water level control system. 13) It should have stirrer. 14) It is used in warming of reagent and incubation of cell culture.</p>																						
14	<p>Colony counter Specification:- 1) it should constructed with heavy guage mild steel & finished with powder coated epoxy paint. 2) It should have counting plate with illuminated standard wolfhugel ruling is fitted with magnifying glass on front slope. 3) Each touch of marking pencil in the colony count by 1 & the flowing LED digital depicts the colony count. 4) It should have digit diplay & maximum colony count possible upto 9999. 5) It should have 3 fluroscent light. 6) It should be provided with manual reset of digital display. 7) It should have ON/OFF switch, counting plate, 100 mm Dia lens, cord & plug. 8) It should work on 110V to 220 Volts A.C.</p>																						
15	<p>Indirect ophthalmoscope (wireless) Specification:-</p> <table border="0"> <tr> <td>Focus distance</td> <td>300 – 800 mm</td> </tr> <tr> <td>Inter papillary distance</td> <td>50 – 74 mm</td> </tr> <tr> <td>Pupil size optics</td> <td>1.00 mm</td> </tr> <tr> <td>Illumination spot size</td> <td>LED Illumination</td> </tr> <tr> <td>Field</td> <td>Circular</td> </tr> <tr> <td>Illumination area</td> <td>4.0 mm, 3.00 mm, 1.2 mm</td> </tr> <tr> <td>Illumination area</td> <td>80 mm, 60 mm, 25 mm (at the distance 50</td> </tr> <tr> <td>Illumination source</td> <td>LED on the instrument</td> </tr> <tr> <td>Illumination control</td> <td>Low, High</td> </tr> <tr> <td>Filters</td> <td>Heat absorbing, Green, Cobalt blue</td> </tr> <tr> <td>Battery</td> <td>Rechargeable</td> </tr> </table>	Focus distance	300 – 800 mm	Inter papillary distance	50 – 74 mm	Pupil size optics	1.00 mm	Illumination spot size	LED Illumination	Field	Circular	Illumination area	4.0 mm, 3.00 mm, 1.2 mm	Illumination area	80 mm, 60 mm, 25 mm (at the distance 50	Illumination source	LED on the instrument	Illumination control	Low, High	Filters	Heat absorbing, Green, Cobalt blue	Battery	Rechargeable
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16	<p>OT table (hydraulic) Specification :- Length : 1850-1900 mm Width : 550-600 mm Weight capacity : 180 kg Height range : 585-815 mm Locking wheels system- to prevent any movement during surgery Adjustable height – useful for surgeon of different heights Smooth mobility helps to move from operating room for cleaning purpose Stable and smooth castors to help patient shifting effortless in case of emergence The adjustable cushioned head-rest ensures doctor comfort and restraint during operations Ability to change laying to seating position.</p>																						
17	<p>Coagulomiter Specification:- Fully automated, open random access, 12 detector channel Blood Coagulation Analyzer having clotting, chromogenic and immunological assay channels.</p> <p>Clotting detection methods by recording change of viscosity and/or change of light transmitability and permitting both chromogenic and immunogenic assays</p> <p>Parameters</p> <p>Provision fofr simultaneous random analysis for t least 15 parameters such as PT, APTT, Fibrinogen, Protein S, Protein C, APC resistance, ProC, Antithrombin III, Heparin, Plasminogen Activator inhibitor, Fibrin Monomer, D-Dimer Plus, von Willebrnd Antigen, Lupus Anticoagulant, and coagulation factors VIII & IX</p> <p>Should have throughput of at least 100 tests per hour for PT.</p> <p>Should be provided with a compatible printer.</p> <p>Should have a intra assay reproducibility of:</p>																						

	Normal	Patient
	PT < 2.0%	PT < 2.0%
	APTT < 2.0%	APTT < 2.0%
	Fibrinogen < 4%	Fibrinogen < 5%
	Additional Accessories required : 1) All standard accessories 1 set extra. 2) Compatible Onling UPS with 1 hour back up. Optional Consumables : Quote list price of All consumables for 1000 tests. Optional features : 1) Bidirectional cost of each features should be quoted separately Requirements at installation : To be installed by the Company	
18	Nebulizer (autoclavable with compressed base) Specification :- Model : NE-C28 Type : Non-heating compressor nebulizer Electrical : 230V, 50Hz model ; 230V, 60 Hz Model Power Consumption : 138VA Nebulizer Rate : 0.4 mm/min (without cap) Particle Size : *MMD approximately 5 um (based on EN13544-1) Medication Cup Capacity : 7 ml (cc) max. Appropriate Medication Quantities : 2 – 7 ml (cc) Operating Temperature/ Humidity : +10 C to +40 C, 30% to 85% RH Storage Temperature/ Humidity : -20 C to +60 C, 10% to 95% RH Weight : Approx. 1.9kg (compressor only) Dimensions : Approx. 170mm (w) x 103mm (h) x 182mm (d) Contents : Compressor, Nebulizer Kit, Air Tube, 5 pcs Replacement Filters, Mouthpiece, Adult Mask, Carrying Bag, Instruction Manual. *MMD= Mas Median Diameter Notes : Subject to technical modification without prior notice. Please note that specifications may vary with medication type used. Do not use the device where it may be exposed to flammable gas. This unit conforms to EMC Standard IEC60601-1-2:2001. However, if it is used together with other medical devices or electrical equipment, they may influence the operations of one of devices. Please follow any instructions in the manuals and use all devices correctly.	
19	Dental Chair Automatic Specification:- Luxurious Upholstery Design with Sturdy and Broad Base Synchronize movement of Backrest & Seat providing Trendelenburg chair position for syncope chair Powered by Linak Motor from Denmark * Press Button Articulated adjustable head rest for Adult and Child Position. * Broad Backrest Providing Extreme Comfort To Patient Single Lever Protection From Air, Water and Power Input * Sofa Pattern Leather Upholstery Optional * Option For Both Right And Left Handed Dentistry DELIVERY UNIT * All Tubings concealed at the base Of The Chair. * Feather Touch Chair Movement Controls by Remote, Main Panel, Assistant Tray and Foot Wwitch All Air and Water Tubes are Made in USA * 9 Open programs for Chair Positions with two Fixed Zero and Gargle positions * 180 degree Movable Spittoon for Geriatric Patient Double Air-Rotor Points with Micrl motor Built In Terminal * Compactable Airotor Terminal Holder To Prevent Hand pieces From Falling	

" Two Three way Syringe, Operator and assistant " Pneumatic Locking Hinge
" Both Hot and Cold Water Facility
" LED Based Sensor operating Light With 360
Degree Rotation Movement with Varying Intensity



Dean

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