#### महाराष्ट्र शासन

## शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, गोंदिया

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

Telephone No 07182-238090

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Website: www.gmcgondia.in

Ref. No./GMCHG/PS/Qt/ 1009 /2022

Date: 01 / 02 /२०२२

रुग्णालयातील विभागाकरीता आवश्यक असलेले रुग्णालयीन उपकरणे व साहित्य खरेदी करण्या करीता

जाहीर दरपत्रक सुचना

शासिकय वैद्यकिय महाविद्याालय व रुग्णालय गोंदिया या संस्थेकरीता आवश्यक असलेले रुग्णालयीन उपकरणे व साहित्य खरेदी करण्याकरीता इच्छुक पुरवठादाराकडुन दोन लिफापा पदधतीने दरपत्रक मागविण्यात येत आहे.

मोहरबंद लिफाप्यातील दरपत्रके सादर करण्याची अंतीम **तारीख ८/०८/२०२२ सांयकाळी ५.००** वाजेपर्यतची असुन दिनांक **०.९**./०२/२०२२रोजी दुपारी १२.०० वाजता महाविद्यालयाच्या सभागृहात दरपत्रके उघडण्यात येईल.ईच्छुक पुरवठादारास सदर सभेस उपस्थित राहता येईल.

दरपत्रक अधिष्ठाता,शासकीय वैद्यकिय महाविद्यालय व रुग्णालय, गोदिया यांचे नांवाने सादर करायचे असुन प्रत्येक वाबीकरीता वेगवेगळे लिफापे सादर करायचा असुन प्रत्येक लिफाप्यावर उपकरणाचे नाव नमुद करुन खरेदी करण्याकरीता दरपत्रक असे स्पष्ट नमुद करण्यात यावे. तसेच दर हे पुरवठादाराने त्याचे लेटरहेड वर देण्यांत यावे.

सर्व दर हे एक नगा करीता सर्व कर समाविष्ट करुन नमुद करावे. अपुर्ण माहितीसह प्राप्त होणारी दरपत्रक नाकारण्याचा अधिकार अधिष्ठाता यांनी राखुन ठेवलेला आहे.तसेच यादी मधिल काही बाबी किंवा मागविण्यांत येणा-या संपुर्ण दरपत्रकाची प्रक्रिया रदद करण्याचा अधिकार अधिष्ठाता यांनी राखुन ठेवलेला आहे.

. N.	Stage	Start	
1	Date of tender/ quotation to publish	01/62/2022	
	Bid/ quotation submission up to	08/02/2022 up to 5.00 pm	
	Bid/ quotation closing date	0 8 / 0 2_/2022 at 5.00 pm	
		05/02/2022 at 12.30 pm	
4	Envelope No- 1 Opening	After Technical Evaluation Stage	
5	Envelope No-2 Opening	After recrimed Evaluation compa	

- 1) Envelope No-1 (Technical envelope): It should contain only technical documents 1) Shop Registration No & GST documents, 2) Authorization certificate (if bidder is not a manufacturer), 3) Covering letter of q uoted equipment/ Instrument mentioning: Name, Make, & Model, 4) Compliance chart, 5) Product details: Brochure/ catalogue of Instrument, 6) User list & mobile no of users, 7) ISO/ ISI/ CE/ FDA/ certification documents (if applicable).
- 2) Envelope No-2 (Commercial envelope): It should contain price/ cost documents only). Representative of the bidder (manufacturer/ dealer/ supplier/ may remain present in the meeting by submitting authorization letter.
- 3) On one envelope, bidder should write carefully as envelope no 1 (Technical bid) & another envelope as envelope No 2 (Commercial envelope/ price bid). Also write the name of equipment, due date & time of quotation submission, name of the bidder & mobile no.
- 4) It is mandatory to submit the quotation envelopes in the stipulated date & time by post or in person at Government Medical College & Hospital, Gondia. Quotations received after due date & time will not be accepted under any circumstances.
- 5) The quoted rates (Cost of equipment + GST + installation charges if any) should be F.O.R. destination at up to surgical store / related dept. of Govt. Medical college & Hospital, Gondia premises. (No extra payment will be done for loading/ unloading of goods). It should be submitted on letter head of the bidder.
- 6) The quoted equipment/ instrument's make & model should be same in envelope no 1 & in the envelope no 2.
- 7) The quoted equipment/ item should be as per the specifications as provided from this office. If not as per

- specifications, please mention the deviations/ variations in the compliance chart. It is mandatory to prepare & submit the compliance chart. Also submit the brochure & tick the image of equipment in the submitted brochure in envelope no 1.
- 8) On issuing confirm supply order, bidder will have to acknowledge the receipt of supply order. The supplier has to supply the goods within the stipulated time. If the supplier fails to supply/ comply, within stipulated time period, the supply order may be cancelled & such bidder/ supplier will be declared as defaulter. The defaulter supplier will not be entertained/ considered for supply of items in future.
- 9) The undersigned reserves the rights to accept one or reject one or all quotation without giving any reason.
- 10) Quotation should be sent in the name of the "Dean, Govt. Medical College & Hospital, Gondia".
- 11) Demonstration of quoted equipment/ instrument (make & model) is must to user dept. It will be at the cost of bidder whose quotation is lowest one & is being accepted. If demonstration of equipment & its accessories is not satisfactory, quotation will be rejected.
- 12) On receipt of confirm supply order, the supplier has to supply the goods within 4-6 weeks if the item is Indian & 10-12 weeks if item is imported type.
- 13) On installation, the payment of the ordered goods will be done within 4-6 weeks & or subject to availability of grant/ funds). For the CMP purpose (unregistered) supplier should submit copy of pan card, cancelled check, one photograph, & bank details.
- 14) The free warranty period shall be two years from the date of installation of equipments. The successful bidder shall be required to deposit security deposit in the form of bank guaranty at the rate of 5% of the order amount for a period of two years.
- 15) Separate envelopes should be provided for each item and different tender form fee for each quotation form should be deposited in the mentioned bank account and a photocopy of the receipt should be attached.
- 16) The contractor shall be required to submit the bills in three copies for further procedure & payment shall be released as per terms & conditions with TDS of income tax & GST as per the prevailing rules.
- 17) These bills shall have to be submitted along with the delivery challan, installation report with the signature of concerned dept MS/ Deputy MS/ HOD / Unit head/ Matron/ Incharge sister.
- 18) The entry of equipment should be done by the concerned dept on the dead stock book register mentioning the register no & page no. on the installation report.
- 19) Warranty: The free warranty period shall be for two years from the date of commissioning/ installation of equipment. After completion of 2 years warranty period, manufacturer/supplier should give commitment to ensure after sale service of equipment as per mutual contract (Agreement between Dean & the supplier) as AMC (1% + GST) or CMC (5% + GST) & should ensure the supply of accessories for a period of 8 years. In case of non-compliance of AMC or CMC the supplier will be liable to pay penalty or for appropriate action. Payment of AMC or CMC on yearly basis will be made at the end of the year after satisfactory performance report from the end user. The successful tenderer/bidder must ensure 95% uptime during warranty period. In case of downtime, warranty period will be extended for period of downtime. In case of failure of equipment & on complaint, the supplier's service engineer has to attend the call within 24 hours if supplier is from Gondia and within 48 hours if supplier is from other places. If not attended, supplier will be liable to pay a penalty of 0.07% of purchase cost for every day of delay. Such penalty will be recovered from the amount of security deposit. Certificate of such uptime / downtime issued by the end user will be binding for the supplier Replacement of spares parts thereof due to manufacturing defects during warranty period will be entirely at the supplier's cost.
- 20) Contract Agreement: Bidder should submit Contract Agreement on non-judicial stamp paper of requisite value.
- 21) It is a condition of the contract that all through the currency thereof, the price at which you will the supply stores should not exceed the lowest price charged by you to any customer during the currency of the contract and that in the event of the prices going down below the rate contract prices you shall promptly furnish such information to us to enable to amend the contract rates for subsequent supplies.
- 22) The supplier has to submit security deposit in the form of Bank Guarantee @ 5% of the cost of equipment for a period of 2 Years (Free warranty period) within 7 Days after confirm supply order

Amount to be deposited to following account:

Government Medical College & Hospital Gondia

\* Document Tally List (Mentioned on the supplier's letter pad)

Document faily List (Mentioned on the supplier 3 fetter page)			
अ क्र	कागदपत्राचे नाव	जोडलेले आहे/नाही	
8	Shop Registration No		
२	Authorization certificate (if bidder is not		
1	a manufacturer),		
3	Covering letter of q uoted equipment/		
1	Instrument mentioning: Name, Make, &		
	Model,		
8	Compliance chart,		
	Product details: Brochure/ catalogue of		
4			
	Instrument,		
Ę	User list & mobile no of users,		
9	ISO/ ISI/ CE/ FDA/ certification		
	documents (if applicable).		
	, ,,		
6	GST certificate & GST documents,		
9	Pan Card		
१०	Contact No		
११	Address		
1			

ठिकाण:

निविदादाराची सही व तारीख

#### महाराष्ट्र शासन

# शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, गोंदिया कुंवर तिलकसिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र-४४१६०१

Telephone No 07182-238090

Email-ID:- gmcgstore२०१५@gmail.com

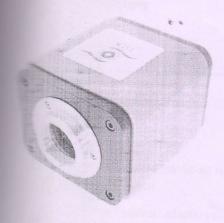
अ.क.	यंत्राचे नाव	आवश्यक नगसंख्या
9	Dark Ground Microscope (Dark field Microscope)	9
2	OT LED Light Double Dome Make and Model Techno med Nova -8+8	9
3	Fetal Monitor (Non Stress Test Machine)	8
<u>γ</u>	LCD Patient Monitor	Ę
4	Hysterectomy Set	ዓ
<u>′</u> ₌ ξ	CBC Machine 3 part diff Hematology analyzer	9
9 19	LSCS SET	90
<del></del>	Delivery Set	90
<u>८</u> ९	Electro Convulsion Therapy ECT Machine Brief Pulse and Sine Wave Mode	9
,	LCD Display Impedance Check	9
90	Ophthalmic Refraction chair unit with Surgeons chair	9
99	Ophthalmic OT table with surgeon stool	9
٩२	Public Addresses system	9
93	Stick Retinoscope	2
98	Direct Ophthalmoscope	7
94	Single Body Cold Cabinet	<del>.</del> २
9٤	Streture Trolly	<u>`</u>
90	Computer	90
9۷	Printer with scanner	?
9९	Laptop	3
२०	Projector with Screen	99
२१	Refrigerator 340 ltr	90
२२ २३	Water Cooler 920 ltr  High Frequency Radio Surgery unit with cut, coagulation and fulguration	9
	mode	9
२४	Wood's Lamp skin analyzer	9
२५	Examination Lite single Dome on Stand  Ultra High speed Lab Centrifuge machine 37 holes with timer (Model R-	
२६	92C plus)	?
२७	Digital colorimeter	?
२८	Glucometer with strips	8
२९	Thin layer chromatography kit JSGW	9
30	Submarine electrophoresis system and accessories	9

39	Vertical slab gel electrophoresis system	9
32	Paper Electrophoresis system	9
	SLR Digital Camera	9
33	HB Meter	4
38		२
34	R H Viving Box	२
3६	Binocular Microscope	५ sets
30	Nasal Speculum	90
36	ENT examination chair	Ч
38	Job son Horne Probe	4set of 8
80	Tongue Depressor	92
४१	Suction Apparatus	9
83	Suction Apparatus	4
83	Bayonet forceps	3
88	Bulls eye lamp	4
४५	Head mirror	<u>,</u>
४६	Otoscope	, '4
80	Tuning fork	у,
86	Siegel°s speculum	२set of ५
४९	Nasal suction	Ret of 4
40	Ear Suction	4set of 8
49	Aural speculum	4set of 8
५२	Nasopharyngeal Mirror	
43	Laryngeal Mirror	4set of 8
५४	Laryngeal biopsy forceps	9
44	Micro laryngeal cup forceps	9
५६	Micro laryngeal scissor	9
40	Laryngeal suction tips	9set of 3
46	Fibreoptic lighting system	₹,
48	Suspension system for laryngoscope	9
ξo	Kleinsassrs laryngoscope	9
६१	Negus laryngoscope	9
६२	Laryngeal foreign body forceps	٩
<b>ξ</b> 3	Anterior commissure laryngoscope	٩
६४	Needle holder	४२
६५	Brad parker knife handle	२
६६	Cricoid hook	२
६७	Ribbon right angled retractors	8 .
६८	Curved artery forceps	۷

६९	Tracheal dilator	२
190	Straight artery forceps	२
09	Oesophagoscope	3
७२	Rigid Bronchoscope	3
03	Oesophageal dilators	9set of ५
08	Oesophageal suction tips	9set of 3
04	Bronchial suction tips	9set of 3
७६	Oesophageal foreign body forceps	9
99	Bronchial foreign body forceps	٩
96	Oesophageal biopsy forceps	٩
७९	Bronchial biopsy forceps	٩
		Ø
۷٥	RO system 920 ltr	8
۷٩	RO system 40 ltr	9
८२	Xerox Machine	9
٧3	₹ KVA UPS	- ' 7
۷8	Patient Warming System	۲

Dean
Government Medical College & Hospital
Gondia





Brand name: HDC

Model Name: DF1

**Description:** High-End Microscope Camera

with HDMI/USB Interface

## **Technical Specifications**

Y Commence of the Commence of	
Periew/Capture resolution (pixels)	1920×1080/1920×1080
Senal type output (main)	HDMI
Signal type output (additional)	USB 2.0, SD card
Sensor and pixel size	1/2,8" 2,8x2,8 μm
Sensor type	SONY IMX236(C)
Frame display rate at full resolution (fps)	60 (HDMI mode, 1920x1080), 30 (USB mode, 1920x1080)
Frame recording rate at full resolution (fps)	30 at 1080P (SD card or PC)
Recording location	SD card (HDMI mode), PC (USB mode)
On-board memory	- 3/4
External memory	SD card (8GB)
External power	12V/1A DC (EURO Standard)
Connection	Standard C-mount
Exposure time (msec)	0,4 - 999 (automatic and manual)
System requirements (USB mode)	Windows 7/8/10(32/64bit) or OSx (Mac OS X) Free USB port
System requirements (HDMI mode)	Monitor with HDMI input port
	Recording of photos and videos, zoom in/out, image mirroring, image and video gallery with playback capability direct from the camera to the monitor



## Specifications

ensions (cm)	7,8 (L) x 7 (H) x 9,2 (W)
ght (kg)	0,47 (camera only - without box and cables)

#### **Contents**

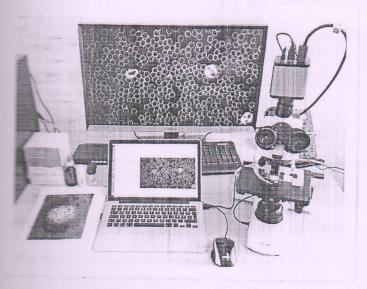
Power supply (100-220V 50-60 Hz/12V 1A DC), HDMI cable, USB cable (A-to-A 2,0 m), USB mouse, Confidence (CD-ROM).

available on request: adapters c-mount to 23/30/30,5 mm, calibration sheets

#### Features



**Exercise Control (HDMI-Mode):** the user controls all the functions of this mode using a USB mouse which on the USB port of the camera.



MAC-Support: the camera is bundled with a software supporting up to 30 fps on MAC.

multi-signal-output: signal output at the same time through HDMI and USB possible

SARRAS e II Janes Koock Str. 10, 1210 VI

# Technical Specifications

- Sensor: SONY IMX236(C)
- Resolution image capture: 1920×1080
- Refresh rate (USB): 30fps (1920x1080)
- Refresh rate (HDMI): 60fps (1920x1080)
- Video recording: 1080p 30 fps (auf SD oder PC)
- Exposure time (sec): 0.004 1
- · Outputs: HDMI, USB 2.0. SD-Karte\*
- Compatibility: Mac OSX 10.8 and later
   Windows 7/8/10 (32/64 Bit)
- · Connection: C-Mount
- Weight (g): 470
- Dimensions (cm): 7.8 x 7 x 9.2
- · Technical data sheet (PDF): see tab "Media"

# Package Contents

- Camera
- Software for Windows and MAC (on USB flash drive)
- HDMI cable
- USB cable
- Power adapter 12V/1A
- USB mouse



### महाराष्ट्र शासन

शासकीय वैद्यकीय महाविद्यालय, गोंदिया स्त्रीरोग व प्रसुतीशास्त्र विभाग,

विव्वसिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र

07182&238090

ई मेल:- gmcgondiya@gmail.com

## Specifications of OT LED LIGHT DOUBLE DOME

1,30,000+1,30,000Lux\_+10%

Brown Street be Size of Light Field

12-30cm

be Colour Temperature

4000-5000k

be Colour Reduction Index

93RA

Should be LED life

50000 Hrs

Should be Number of LED 76\*76 - Should be Diameter of Light

500mm×2 - Brightness Control

**Control Panel & With Remote** Should be Focusing Adjustable Backup - Optional

Should be Spot Diameter - 100-150mm

-10-15cm The state of the Color Rendering Index - 95 Ra

The street of the Intensity Control - 10-99 Digital Touch

- 220V /50HzAC drive by DC 24 volt

Been Should be Power Consumption - 80+80 Watts The state of the s

ssistant Professor Department of Gynocology Government Medical College GONDIA

Department of Gynocology Government Medical College



## महाराष्ट्र शासन शासकीय वैद्यकीय महाविद्यालय, गोंदिया स्त्रीरोग व प्रसुतीशास्त्र विभाग,

विलकसिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र - 07182&238090 ई मेल:- gmcgondiya@gmail.com

## mical Specifications of FETAL MONITOR NST

- wide TFTcolor LCD display

There should Up to 150 Patients data saving

should Fetal heart sound paly and record in PC

should Rotation screen

should Waterproof Probe

should GE/Philips Paper Compatible

should Interpretationn Function

There should Muiltiple language support

There should Built-in quick guide (LCD Type) Waterproof probw

There should Twins Probe Available

should Dimension 96mm(H) ×326mm(L) 276mm(D)

There should Working Temperature: 10-40 c, Relative

Fumidity10-80%

should External Link:RS-232c

should Trend:USB Data Saving

System)

should Optional : Rechargeable Battery

of Ghuocoloise

Assistant Professor Department of Gynocology Covernment Medical College GONDIA

Department of Gynocology Government Medical College

## **SPECIFICATIONS**

#### TECHNICAL SPECIFICATIONS Multipara monitor PETRICATION stan of Function; monitor machine shows different vital parameters of the patients such as SPO2, ECG, RR, temperature with simultaneous display of all graphs supplied and audible alarms. === size min 10" - 12" ersons: Width: 300mm-340mm, Helght: 250mm-270mm. manal requirement: estration of equipment & patient interface is must. specifications: have standard configuration as follows: ECG, HR, RESPIRATION, NIBP, SPO2, TEMPERATURE Choice of lead I, II, III, AVr, aVI, aVI and V. HR range: 0-300BPM (Accuracy +1 BPM). Measurement method: oscillometric. Measurement: Systolic, diastolic, and mean BP. mi Neonate Range: 10mmHg- 130 mmHg Pediatric Range: 10 mmHg- 230 mmHg Respiration: i) Method: Impedance ii) Measuring Ranga: 0 BPM- 180 BPM iii) Aponea alarm Pulse Oximetry): i) Method digital SPO2 technology (Masimo/Nellcor kohden). ii) Range: 0%:100%. iii) Low perfusion index Temperature: i) Units: Celsius, Fahrenheit. ii) Range: 0°C-50° C ii) Should be ready for networking and connection to central monitors. iii) Patient leakage less than lOpA. [w] Should have defibrillation protection and auto pacemaker detection. w) Battery backup of minimum 4hrs without NIBP use. vi) Patient Storage data upto 5 days sement configuration Accessories spares and consumables : Main Unit-01 Power Cord- 01 Earning cable: 01 Operator's Manual - 01 Mamanty Card - 01 Eminumental Factors: Small meet IEC-60601-1-2: 2001(Or Equivalent BIS) General Requirements of Safety for Electromagnetic Compatibility or should with 89/366/EEC; EMC - directive. Rower Supply: The unit should operate on UNION AC, 50Hz/60 Hz main supply.

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			1 1 1 2 3
	_	Th	Battery Backup of at least 2-3
	17	Sta	Battery Backup of at Teast 2 - I read to the safety and training:  Certified to be complaint with ANS/IEC60601.2.12-01 Medical Electrical  Certified to be complaint with ANS/IEC60601.2.12-01 Medical Electrical  Certified to be complaint with ANS/IEC60601.2.12-01 Medical Electrical  Equipment- Part 2-12; Particular Requirements for the safety of Lung Ventilators  Equipment- Part 2-12; Particular Requirements for the safety of Lung Ventilators.
	-	a	Certified to be complaint with the Salety of Cons
		b	Fourpment- Part 2-12, 100
		C	Equipment- Part 2-12; Particular Requirements of Particular Requirements.  Critical Care Ventilators.  Should be FDA or CE approved product US FDA approval for intensive care of patients.  Should meet IEC 529 Level3 (IP3X) (spraying water) for enclosure protection, water ingress should meet IEC 529 Level3 (IP3X) (spraying water) for enclosure protection, water ingress should meet IEC 529 Level3 (IP3X) (spraying water) for enclosure protection, water ingress should meet IEC 529 Level3 (IP3X) (spraying water) for enclosure protection, water ingress should be provided by the protection of the protectio
		d	Should be FDA or CE approved products water) for enclosure protections
1		e	Should meet IEC 323 Ecres
	-	1	Should have local service facility.  Should have local service facility.
1	-	R	Should have local service facility.  Should have 5 years CMC plan along AMC Subsequently
-	8	500	ne of supply:
-	0	a	1 = = = = = = = = = = = = = = = = = = =
		b	NIBP cuffs (Adult & Paediatric 2 each)  NIBP cuffs (Adult & Paediatric 2 each)
-		_	NIBP cuffs (Adult & Paediatric 2 each)  SPO2 finger probe – (Adult and Pediatric 2 each)  SPO2 finger probe – (Skin and Rectal 1 each)
		d	
		_	Trolley for monitor along with Inverter
		e	110.00

Potestor & HOD

Potestor & HOD

Potestor Medical College

Committee Medical College

College Med

सामान कार्या का

सहायक प्राचीक है जा स्त्रीति के वर्षाति सम्मित्र

in construction and a second

## **Specification**

#### HYSTERECTOMY SET

1/ Needle holder	8 Inches	01 No.
2/ Needle Holder	6 Inches	01 No
3/ Elies Forcep	6 Inches	.04 No
4/ Elies Forcep	8 Inches	04 No
5/Artery Forcep Curved	6 Inches	04 No
6/ Artery Forcep Curved	8 Inches	04 No

/ Hysterectomy Clamp	8 Inches	04 No
8/Speculum8 Inches		02 No
9/Divers Retractor		01 No
10/ Scissor Curved Tisue Cutting	8 Inches	01 No
11/Scissor Straight Suture Cutting	8 Inches	01 No
12/Uterine Sound	*	01 No
13/Tinaculum	8 Inches	01 No
14/Sponge Holder	8 Inches	02 No
15/ Kockers		04 No.
16/Mosquite Forcep	6 Inches	04 No

LSCS SET			
1/Elies Forcep	1	6 Inches	04 No
2/Artery Forcep		6 Inches	04 No
3/Needle Holder		6 Inches	01 No
4/ Needle Holder		8 Inches	01 No
S/Sponge Holder		10 Inches	02 No
6/Black Cock		6 Inches	02 No
7/Tooth Forcep		6 Inches	01 No
8/Non Tooth Forcep		6 Inches	01 No
9/Doyens Retractor			01 No
10/Green Armtaz		8 Inches	04 No
11/Scissor Curved		6 Inches	01 No
12/ Scissor Straight		6 Inches	01 No
13/Mosquite Forcep		6 Inches	04 No

## **DILIVERY SET**

1/ Elies Forcep	01 No.
2/ Sponge Holder	04 No.
3/ Artery Forcep	02 No.
4/Speculum	01 No.
5/Tooth Forcep	01 No.
6/ Needel Holder	01 No.

04 No Assistant of Gynocology

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Government of Gynocology

Profession College Government Medical College

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#### DEPARTMENT OF PEDIATRICS GOVERNMENT MEDICAL COLLEGE, GONDIA

## TECHNICAL SPECIFICATION FOR CBC MACHINE 3 PART

- Should be fully Automated three part Haematology Analyzer providing at least 18 parameters MCH, MCHC, MCV, MPV etc. including a 3 part differential.
- The system should give a differential count as absolute count and % count for Lymph and Cranulocyte.
- System should be capable of processing samples at 60 samples/hour & storage memory result
- The system should be aspiration based on actual volume measurement technique and should be adependent on time based aspiration for precise sampling send for dilution.
- 5. System should have auto cleaning mechanism for sample probe to avoid contamination.
- The system should use non cyanide based reagents for Hb estimation.
- System for the reliability of the results should have "electrical Impedance" method of cell counting.
- The system should use to proven and a approved "Volumetric & time Metering" of cell counting for BC. RBC and PLT for high precision of the results and stability of the calibration with close measuring chamber.
- The system should have a system of count and aperture monitoring for precision and reliability of counts.
- The system should have automatic floating discriminator of RBC/PLT.
- The system should have open mode as well as prediluted mode of sample aspiration.
- The system should use high intensity LED for HB estimation.
- 3. System should be user friendly with colour touch screen and should option for inbuilt/ external system as well as data interfacing.
- System should be US FDA approved and CE certified.
- 60 min back up should be supplied with the instrument.
- 4 set of complete reagent kit should be supplied along with the instrument.
- Warranty for 2 years & CMC price next 5 years, which should include cost of labour spares, entire equipment. The CMC cost will be taken into consideration for price comparision.

A Second

HEIZER URBURN

ments required in department of Psychiatry Financial Year 2021-2022

**	No.of Units	Approximate cos
Therapy)	1	
Sine Wave Mode		78,400
Dreck		(Seventy eight
		thousand four
acanther with PC		hundred rupees )
	1	50,000
		(Fifty Thousand
		Rupees Only )
		7

डॉ.प्रवीण वर्मा सहायक प्राध्यापक व विभाग प्रमुख मनोविक्रितिशाश्त्र विभाग, शा.वै.म.व रु. गोंदिया

# Government Medical College and Hospital, Gondia <u>Department of Psychiatry</u>

Specification

Tame of instrument: - Electro Convulsion Therapy - ECT Machine

5 A . 1

### PLISE MODE

Duration, Pulse Width, Current Selectable by user. Energy Calculated by the micro computer

Bidirectional square wave

Selectable 10Hz - 140Hz in 15 steps of 10Hz each

Selectable 0.10 mS - 2.0 mS in 20 steps of 0.1mS each

Selectable from 0.10 Secs to 5 Secs in 50 steps of 0.10 secs each.

500 mA - 800 mA in 7 steps of 50 mA each.

Energy is delivered according to the head impedance.

## E MAVE MODE

-Enlency

650 mA (fixed)

50 Hz (fixed)

0.5ms (fixed)

Energy is delivered according to the head Impedance.

Indu.

## STANDARD ACCESSORIES

Component Quantity

-ead Band · · 1 No.

Conductive Jelly 1 Bottle

Earthing Cord 1 No.

Dust Cover 1 No.

Instruction Manual 1 No.

## COMPUTER CONFIGURATION

OS: Windows XP Pro/Windows7 Professional 32bit, Processor Core2Duo or higher, RAM: 2GB or higher, 40 GB harddisk, CD/DVD Optical Drive, Screen Resolution 1024x768 or higher

## Sumber of units :-

electro convulsive therapy Machine Thater and Scanner with PC

## Ttility :-

- I Needed for patient care,
- 2 Treatment of acutely suicidal patient
- 3. Catatonic patient not responding to oral medication
- 4. Acutely violent and unmanageable psychotic patient
- 5. As per NMC norms

सहायक प्राध्यापक व विभाग प्रमुख मनोविक्रितिशाश्त्र विभाग,

शा.वै.म.व रु. गोंदिया

#### Dept. of Ophthalmology GMC Gondia

## Ophthalmic Refraction chair unit with surgeon's chair

#### Testions-

- Seating system for patient
- Vertical system with elevation system
- arrests and a footrest that move up and out of the way for patient convenience and
- support of patient seat have facility for back inclining with motorized buttons
- Rotation, to reposition patient for specific procedures
- adjustable.
- Foot control switch.
- Motorized Adjustments with Electric press button switch for chair control
- height- 50-70 cm
- and down 15 cm
- Ratation 0\*-180\*
- Forward and backward movement- 95\*-175\*
- Taxility to add on -Slit Lamp, Binocular indirect ophthalmoscope, Keratometer or according to add on -Slit Lamp, Binocular indirect ophthalmoscope, Keratometer or according to add on -Slit Lamp, Binocular indirect ophthalmoscope, Keratometer or according to add on -Slit Lamp, Binocular indirect ophthalmoscope, Keratometer or according to add on -Slit Lamp, Binocular indirect ophthalmoscope, Keratometer or according to add on -Slit Lamp, Binocular indirect ophthalmoscope, Keratometer or according to add on -Slit Lamp, Binocular indirect ophthalmoscope, Keratometer or according to add on -Slit Lamp, Binocular indirect ophthalmoscope, Keratometer or according to add on -Slit Lamp, Binocular indirect ophthalmoscope, Keratometer or according to a second to a second to according to a second to a second to according to a second to a
- Surgeon's/ examiner's cushioned chair with manual height adjustment
- Campulsory Accessories Voltage stabilizer/ UPS

Professor
Secant Professor

Secant Professor

Secant Professor

GONDIA

GONDIA

## Dept. of Ophthalmology GMC Gondia

## OPHTHALMIC OPERATION TABLE WITH SURGEON'S CHAIR

#### **Ecations for Table:**

- Cushioned table with Adjustable cushioned head rest with adjustable cushioned wrist support
- Electronic operated Foot control for positioning
- Smooth jerk-less positioning
- Spring control leveling for tilting position
- Dimensions:
  - o Length approx. 890 mm
  - o Width approx. 690 mm
  - Weight approx. 120 kg
- Electronic Movement range
  - o Up & down:
    - Minimum height 610 mm
    - Maximum height 890 mm
    - Stroke length 280 mm
    - Weight capacity 150 kg
  - o Tilting (forward and reverse)
    - Back rest section 30
    - Leg section 20
- Pneumatic operating stool with backrest
- Height adjustment
- Wheels for chair movements
- Rotation movement for convenient surgeon positioning
- Weight approx 9 kg

Department of Ophthalmology
Government Medical College
GONDIA

#### Dept. of Ophthalmology GMC Gondia

#### LCD Projector with screen

- Projector with both table mounting stand and overhead ,mounting stand/ attachments
- Commectivity to laptop
  - throw 3100 AISI Lumens
  - 1024 x 768 resolution
  - 1 contrast ratio
  - life minimum 5000 hours
  - cable 15 meter (two quantity)
  - cable 15 meter
  - screen 6 feet x 8 feet with stand
  - 110-240V, 50/60Hz
  - Mer manual
  - Warranty minimum 2 years

Sistant Professor
Sistant Prof

#### Department of Ophthalmology **GMC** Gondia

## Public Addressal System

#### Specifications:

- 1. One Medium Wattage PA Mixer Amplifier
  - 120 W PA Mixer Amplifier with built in digital player
  - 3 Mic & 1 Aux Inputs.
  - Built-in MP3 player with remote control for USB, SD/MMC card reader,
  - Preamplifier Output for connecting to a Booster Amplifier and for recording the programme.
  - Cut & Boost type Bass & Treble controls.
  - Instant transfer to DC power (Car Battery) if AC power fails.
- 2. Two speakers 50 w PA speaker system each
  - A compact general purpose Loudspeaker column using two Full Range Dual Cone 20.32 cm (8") speakers, reproducing a clean undistorted sound for both speech and music. The system is housed in a Rugged Closed Box Enclosure made of 12mm medium density fiber board, and has a durable black shock resistant paint finish. SRX-50DX has nominal impedance of 16W, SRX-50XT operates on 100V line with three power taps selectable through a rotary switch.
- 3. Two Microphone mikes with noise control

One podium mike

One cordless hand mike

- 4. One wire bundle -speaker cable
- 5. Two box stands
- 6. One mike stand small
- 7. One mike stand big
- 8. All above equipments/parts should be compatible to each other.
- 9. Installation and necessary connections to be done by supplier's electrician/ technician
- 10. Warranty minimum 2 years.

Department of Ophthalmology Government Medical College

### Department of ophthalmology **GMC** Gondia

## STREAK RETINOSCOPE

### **Specifications**

- Homogenous LED illumination for precise streak image quality
- ParaStop: Precise, easy selection of a parallel beam.
- Precise streak image with a line width of typically 1.1 mm (ISO 12865 Standard < 1.5
- light intensity dimmability- stepless dimming from 3 % to 100 % with one-finger operation.
- Single control for vergence and rotation
- Maintenance-free. Dustproof. LED
- Integrated polarisation filter.
- Detachable brow rest.
- Should be operable on two torch cells
- Standard accessories:
  - Case (company supply)

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#### Department of ophthalmology **GMC** Gondia

## Direct Ophthalmoscope

#### Specification:

- LED illumination
- Bulb-Maintenance-free for a lifetime.
- Aspherical optical system
- Aluminium frame system
- Dustproof design
- Optical components should be flush-mounted on a cast aluminum frame,
- No misalignment
- Shock-resistant.
- On wheel -Circular aperture with full circle, half circle illumination, slit, graticule scale for measuring macular lesion
- Small pupils system
- Should have blue filtre, red free filtre
- Ophthalmoscope should accommodates 28 single lenses Disc onwheel (-36D to +38D).
- Stepless dimming from 3% to 100% with practical one-finger operation.
- Suitable for large as well as small or undilated pupils.
- No stray lightto eliminate distractions.
- Precise one-hand control of the instrument.
- Should be operable on two torch cells

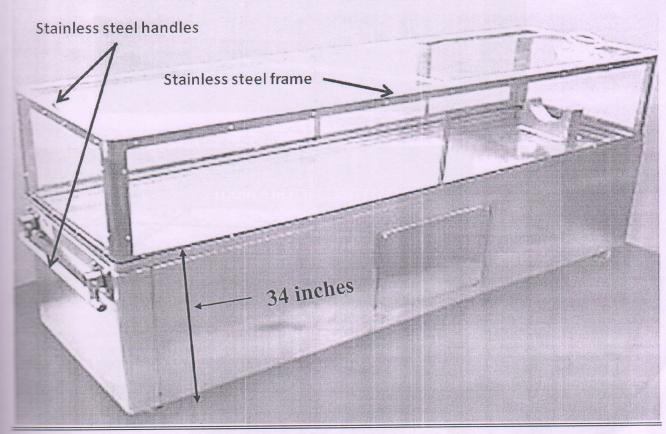
#### Standard accessories:

Case (company supply)

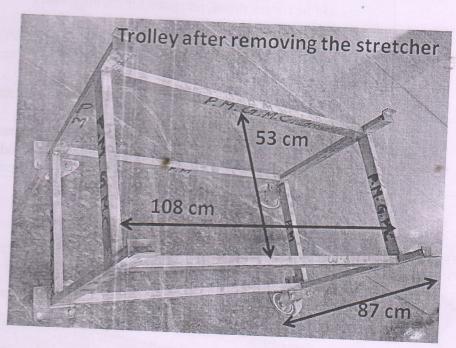
Consultent Wedical College

# Department Of Forensic Medicine & Toxicology Govt. Medical college, Gondia Specification

Sr. No.	Name of Item	Specification	
01	Single Body	> Size: 80"L X 24"W X 24"H (Inches)	
	cold cabinet	> Heavy duty wheel- polymer	
	Harris Donate	Heavy compressor with warranty	
		> Thermostat for temperature settings with digital display	
	THE STATE OF THE S	> 3 side pulp insulation for cooling	
		➤ Blade fan	
	and the second	➤ Polyacrylic sheet covering fitted with 304 Gauze grade	
		steel frame with handles	
	the unfine	> 304 Gauze grade of steel sheets for body, complete body	
	See morning by	should be rodent proof, no space for rat/mice entry	
1		> SS powder polish	
		Cabinet Heavy duty with 304 Gauze grade of steel can	
		withstand 125 Kg body weight with steel handles on each	
		side for movement	
		The level at which body is kept in cold body cabinet should	
		be at the level of stretcher height (34 inches)	
		Minimum 2-year Comprehensive Warranty on parts and	
1886		labour with yearly 2 preventive maintenance visits and	
		unlimited breakdown visits to be provided with equipment.	



Sr. No. 02	Name of Item Stretcher Trolley	Specification  > Stainless Steel Stretcher Trolley  > 108 x 53 x 87 cm made of high-strength SS (314 grade) 5.5 cm x 3 cm Square pipe.  > Unfolded dimensions (L. W. W. L.)	Quantity 02
		<ul> <li>Unfolded dimensions (L x W x H)</li> <li>Square pipe dimensitons (L x W) 5.5 cm x 3 cm</li> <li>Wheel dimension 15 cm (Dimeter) heavy duty polymer wheels</li> </ul>	





Sr.	NI CI4	Specification	Quantity
No. Name of Item			02
03	Computer &	➤ Processor – 10 <sup>th</sup> or 11 <sup>th</sup> Gen Intel Core i5, i7,i9 processor.	
	Scanner cum	> Operating system – Microsoft windows 10 home, pro, Enterprises or	
	Printer	educational version.	
		<ul> <li>Office suite – Microsoft office 365 for windows or macintosh.</li> </ul>	
		Memory – 8 – 16 GB (RAM)	
		Memory – 8 – 16 GB (RAW)  Storage – 240 GB solid state drive or larger. Hard drive should be 1  Storage – 240 GB solid state drive or larger. Hard drive should be 1	
		1 11 - 1 diale unto 7 TR choille ne provideu.	
		> Video graphics integrated or discrete graphics processor capacito of	
		1440X900 resolation or better.	
		10" 27" widescreen flat nanel display.	
		Monitor - 19 - 27 widescreen hat panel supply  Mouse - Built in or external track pad, wireless and / USB, two	
		button ontical mouse	
		Sounds – Sound card or built – in audio, and speakers.	
		pil towned LICD device or hill - III.	
		· coot · · · · · · · · · · · · · · · · · ·	
		t itowal ICR of Infinitelial allive with Time	
		Backup device – external OSB of Thankers	
		Machine (Mac) or windows backup software.  Worrenty 3 years on site.	
	Bergelshu		
		Recommended accessories – Printer, scanner.	
		1 an about do compatible with the desktop.	
	Total at the second	1 of contriders other than slipping with the printer	
		Must print black: 1500 pages or more, colour. 1400 pages of meson	01
0.4	Laptop High End	5 15" Screen (Inches)	UI.
04	Laptop High End	Core i7 / i5 processor – upto 2.1 Ghz	
		> 16 GB RAM	
		> SSD -512 GB	
		> Windows (latest) + MS Office	Participant of
		> Graphics – 2GB	
		> Web-cam	
		> USB port	
		> HDMI port	
		Warranty - 1 year from the date of purchase, 1 Year	01
05	SLR Digital	Touch screen size should be at least 3 inches.	
03	Camera	Resolution should be up to 24 MP.	
	Camera	Rluetooth and Wi-Fi enabled.	
		to 5 frames per second.	
		111 1 · · · · · · · · · · · · · · · · ·	
		Compact and light weight body.	
		> Video shooting with full HD.	
		> Should create sharp, vivid images at ISO up to 25000.	
		> Detachable macro lens with image stabilizer and EF 100mm.	
		I am with maximum 1.1 magnification.	
		<ul> <li>With compatible ring flash having good shadow control.</li> </ul>	
		Warranty − 2 years on site.	0.1
		> Brightness 2,000 ANSI Lumens	01
06		1024×768	
	with Screen	7 10001	
		1	
		Display Type 1 cm DLP x 1	
		> Colour Processing 8-bit 8-bit 576n 480n 480n	
		> Video Modes 720p, 1080i, 1080p/60, 5/6i, 5/6p, 460p, 460	
		> Data Modes MAX1600x1200	
		> Lamp Type LED	
		Lamp Life 20,000 hours	
		> Included Lens 2x Powered zoom, Powered focus	
		> Optional Lenses No	
		Y CI : A NO	
		2.2 m 5.7 m Calculate Throw Distance	
		Throw Distance 2.2 m - 3.7 m Calculate 1 m s	

		<ul> <li>Throw Ratio 1.41:1 - 2.80:1 (D:W)</li> <li>Digital Zoom Yes</li> <li>Digital Keystone Vertical only</li> </ul>	
		> Projector Size 4 cm x 30 cm x 21 cm (HxWxD) > Weight 2.3 kg	
		> Internal Speakers 1.0 Watts Mono > Power 270 Watts 100V - 240V	
	HI C	Standard Requirement  All electrical peripherals required for smooth functioning e.g. voltage stabilizer and UPS should be provided. All accessories required for the functioning/routine maintenance of the equipment should be provided with the equipment.	
		<ul> <li>Minimum 2-year Comprehensive Warranty on parts and labour with yearly 2 preventive maintenance visits and unlimited breakdown visits to be provided with equipment.</li> </ul>	
07	Refrigerator	Technical Specification:-  Hydraulic thermostatic control and separate "cold air flow" control for the freezer.  It includes 2 adjustable shelves and automatic defrost.	01
		<ul> <li>Upright freezer fratures 4 fixed wire shelves and 6 door shelves.</li> <li>Under counter Lab Refrigerator/ Freezer 2º to 12ºC (34º to 54ºF).</li> <li>Servo controlled Voltage stabilizer.</li> <li>Capacity - 240 lts.</li> </ul>	
	क्रावित स्वयासी व	<ul> <li>Insulation – Rigid polyurethane foamed in place</li> <li>Temperature control – Microprocessor control system with</li> </ul>	
		digital display provides accurate temperature.  Alarm and safery-High/low temperature alarm, Door ajar alarm, Memory back-up during power failure. Self-diagnostics, Remote alarm contact (DC30V, 2A), Door key lock.	
		<ul> <li>High visibility glass door panels.</li> <li>Technology: Frost Free/</li> <li>Type: Double Door</li> <li>Warranty: 2 Year</li> </ul>	
		<ul> <li>Selves: 2</li> <li>It should be ISO and NABL certified.</li> <li>AMC terms and conditions beyond the warranty period to be specified.</li> </ul>	



Professor & Head
Department of Forensic Medicine
Govt. Medical College, GONDIA

# Department Of Forensic Medicine & Toxicology Govt. Medical college, Gondia

## **Specification**

Sr.	Name of Item	Specification	Quantit
No.	Ivalue of Item	Trucker)	01
01	Laptop	> 15" Screen (Inches) > Core i7 / i5 processor – upto 2.1 Ghz	
		Core i7 / 15 processor – upto 2.1 GHZ	
		> 16 GB RAM	
		> SSD -512 GB	
	1772 W CO-4	> Windows (latest) + MS Office	
	and the large of the	> 64 bit	
		> Graphics – 2GB	
	2042.4	Web-cam	
		> USB port	
		> HDMI port	
		> Warranty - 1 year from the date of purchase, 1 Year	01
02	LED Projector	> Brightness 2,000 ANSI Lumens	
02	with Screen	> Resolution 1024x768	
	With Bolden	Aspect Ratio 4:3 (XGA)	
		Contrast 1,800:1 (full on/off)	
		Display Type 1 cm DLP x 1	
	Day Hou	Colour Processing 8-bit 8-bit 576, 490, 490;	
	The Teams	Video Modes 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i	
		> Data Modes MAX1600x1200	
	al or esemple I	> Lamp Type LED	
		I amp Life 20,000 hours	
		> Included Lens 2x Powered zoom, Powered focus	
		> Optional Lenses No	
		T GLIA NO	
		> Throw Distance 2.2 m - 5.7 m Calculate Throw Distance	
		> Image Size 102 cm - 508 cm	
		> Throw Ratio 1.41:1 - 2.80:1 (D:W)	
		> Digital Zoom Yes	
		Digital Veystone Vertical only	
	07/1	> Projector Size 4 cm x 30 cm x 21 cm (HxWxD)	
		> Weight 2.3 kg	
-		1 0 Watte Mono	
		111011101 SPON 100V 240V	
		> Power 270 Watts 100 v - 240 v	
		1 D Louisit	
		Standard Requirement  All electrical peripherals required for smooth functioning e.g. voltage  All energy required for	
		stabilizer and UPS should be provided. All accessories required for	
		stabilizer and OPS should be provided. The description of the equipment should be the functioning/routine maintenance of the equipment should be	
		the functioning/routine maintenance of the equipment	
		provided with the equipment.	
		> Minimum 2-year Comprehensive Warranty on parts and labour with	
1		yearly 2 preventive maintenance visits and unlimited breakdown	
1		visits to be provided with equipment.	01
03	Refrigerator	Technical Specification:-	4
0.	1	Hydraulic thermostatic control and separate cold an now	
		control for the freezer	
		It includes 2 adjustable shelves and automatic defrost.	
		fixed ware shelves and 0 door shelves.	
	A STATE OF	Upright freezer fractices 4 fixed who distributed to 12°C (34° to 54°F).  Under counter Lab Refrigerator/ Freezer 2° to 12°C (34° to 54°F).	
		Onder controlled Voltage stabilizer.	

## Specification of RO Water Purifier

- 1) Commercial Reverse osmosis system 50 ltr./hr.
- 2) 20" microm candale
- 3) 20" C.T.O. Filter
- 4) 20" G.A.C.Filter
- 5) 4 R.O.membrance
- 6) 2 B.N.QS Pump booster 150 G.P.D.
- 7) 1 Post carbon filter
- 8) One year warranty electric part
- 9) 3 Years Service free
- 10) Free Installation including Plumbing, Storage.

## Specification of Water Cooler

- 1) Steroge Capacity 80 ltr.
- 2) Cooling Capacity 60 ltr./hr.
- 3) Number of Taps 2
- 4) Dimensions 460 X 582 X1460 mm
- 5) Body Material Stainless Steel
- 6) Cold Water Temprature 10
- 7) 1 Year Waranty
- 8) Free Installation

मधील ग्री य प्रमाण

करीत

ऽरण्यात प्रदान

उर्वरी

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गोंदिय

## Government Medical College, Gondia Department of Skin & VD \* Specifications

- Name of instrument: High frequency RadioSurgery Unit with Cut, Coagulation & Fulguration mode
- Specifications:
  - 1. Frequency: 0.20 to 4.2 MHz
  - 2. Insulated electrodes: 2 sets
  - 3. Foot switch: 1
  - 4. Probes: 2 sets
  - 5. Cut: 70% cut; 30% coagulation
  - 6. Coagulation: 60% coagulation; 40% cut
  - 7. Fulguration mode \*\*
  - 8. Intensity control: Linear
- No. of unit to purchase: 1 (one)
- Utility:
- Patient utility:
  - 1. For removal of benign lesions e.g. warts, acrochordon, pyogenic

Granulomaetc.

- 2. Ablation of keloids
- 3. Removal of Pyogenic granuloma, Molluscum contagiosum, Haemangiomas etc.

Required for NMC recognition

सहाययक प्राध्यापक त्वचा व गुप्तरोग शास्त्र विभाग शासकीय वैंदयकीय महाविदयालय

# Government Medical College, Gondia Department of Skin & VD Specifications

- Name of instrument: Wood's Lamp skin analyser
- Specifications:
  - 1. Hand held
  - 2. Magnification:upto 2X
  - 3. Shock proof
- No. of unit to purchase: 1 (one)
- Patient utility:

For diagnosis of skin diseases

सहाय्यक प्राध्यापक त्वचा व गुप्तरोग शास्त्र विभाग शासकीय वैदयकीय महाविदयालय गोंटिया



#### शासकीय वैद्यकीय महाविद्यालय, गोंदिया कुंवरतिलक सिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र जीवरसायनशास्त्र विभाग

फोननं. 07182-238090

ईमेल : gmcgondiya@gmail.com

क्र.शावैमगों/जीवरसायनशास्त्र/यंत्रसामुग्री/

12023

दिनांक :- 92 / ०१ /२०२२

#### **SALIENT FEATURES:**

1) Automatic rotor identification, ensures operator safety.

2)Stainless steel centrifuge chamber, easy to clean .

3)Brushless induction motor with variable frequency drive.

4) Microprocessor controller with digital display.

5)Stable speed output even under unstable voltage conditions.

6)Smooth & soft start.

7)Low sample temperature rise.

8)Inverter fault detection with auto shutdown.

9)7 segment LED display of speed ( R-8C Plus/R-12C Plus ).

10) Alphanumeric LCD display of speed & RCF(R-8M Plus).

11) Selection of 3 acceleration & deceleration profiles ( R-8M Plus ).

12)Digital countdown timer & continuous run.

13)Safety lid interlock to prevent lid opening during centrifugation.

14)Imbalance detection & centrifugation stop with display of error.

15) Dynamic brake for quick deceleration.

16) Motor overload protection.

17) Gas hinge to prevent door falling.

18) Emergency lid lock release.

19)Last set parameters recall( Useful for repetitive analysis ).

20) Wide variety of rotors & reduction adaptors.

#### Technical specification of Centrifuge -

Models		R-8C Plus/ R-8M Plus	R-12C Plus
Max. Speed	rpm	6000	16000
Max. RCF	'g'	5070	21000
Max. Capacity	ml	400	40
Digital timer range	Min	0-99	0-15
Noise		< 60 db	< 60 db
WxDxH	Mm	380x470x300	380 x 470 x 300

Supply:220-240Volts 50Hz Single Phase.

MONTH THE STEER STEERINGS

भू हो। २०२२ विभागप्रमुख



#### शासकीय वैद्यकीय महाविद्यालय, गोंदिया कुंवरतिलक सिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र जीवरसायनशास्त्र विभाग

फोननं. 07182-238090

ईमेल : gmcgondiya@gmail.com

क्र.शावैमगों/जीवरसायनशास्त्र/यंत्रसामुग्री/

12027

दिनांक :- 92 / ०१ /२०२२

### SALIENT FEATURES:

- 1) Minimum measurement volume 0.5ml.
- 34 STD glass 7 filter manual operation.
- 3) Digital display 3 digit.
- 4) Operating voltage +/- 230 volt.
- 5) Glass cuvettes for measurement.

Technical Specifications of Digital colorimeter:

- Available Model: ME 953 C 5 Filter, ME 954 C 8 Filter, ME 944 C 8 Filter With **Battery Option**
- Range: 400 nm to 700 nm
- Filter: 5 High Standard Filter
- **∕** ★ Accuracy: ± 0.02 O.D.
  - Reproducibility: ± 0.01 O.D.
  - Detector Selenium Photo Cell
  - Tungsten Filament Lamp
  - ¥ Min. Volume: 1 ml.
  - $\bigcirc$  Power: 230 V  $\pm$  10% 50 Hz AC
  - No. Of Accessories Test Tube: 5
  - Accessories: Light Source Bulb, Dust Cover and Instruction Manual

प्राध्यापक व विधागप्रमुख जीवरसायनशास्त्र विभाग शासकीय वैद्यकीय महाविद्यालय 清洁如



#### शासकीय वैद्यकीय महाविद्यालय, गोंदिया कुंवरतिलक सिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र जीवरसायनशास्त्र विभाग

फोननं. 07182-238090

ईमेल : gmcgondiya@gmail.com

क्र.शावैमगों/जीवरसायनशास्त्र/यंत्रसामुग्री/

12022

दिनांक :- 92/ ०१/२०२२

#### **SALIENT FEATURES:**

1) Easy handed one stem measurement.

2) Individual packed test strip

3) 10 test memory storage.

Technical specifications of glucose meter:

recurred specifications of Stucose meter.				
Weight	0.2 lbs (75 g)			
✓ Dimensions	3.6 in x 2.3 in x 0.9 in (91 mm x 58 mm x 23 mm)			
√Data Storage	400 glucose measurements or QC tests			
Measurement Range and Units				
U.S.	10-900 mg/dL			
Outside U.S.	1-50 mmol/L			
Blood Glucose Measurement				
Sample Volume Required	1.2uL			
Time to Glucose Results	6 seconds			
Connectivity				
- Data Transfer	Strip Port Connection to USB			
~ Data Program	Nova Microsoft-Excel based data transfer Software			
Battery Information				
Type	3V Li Button Battery			
Features	Replaceable			
Life	Minimum 600 tests before battery requires r			

अवरमायनशास्त्र विद्यान विद्यान

प्राध्यापक व विभागप्रमुख

जीतरसायनशास्त्र विभाग



## महाराष्ट्र शासन शासकीय वैद्यकीय महाविद्यालय, गोंदिया स्त्रीरोग व प्रसुतीशास्त्र विभाग,

कुंवर तिलकसिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र फोन नंबर :- 07182&238090 ई मेल:- gmcgondiya@gmail.com

# <u>Techinical Specifications</u> Examination Light Single Dome on Stand Articulated Arm (LED)

1) Intensity: 50,000 LUX

2) Power Cooled Wheels: 4

3) Articulated Arm Minimum: 70 CM

4) Colour Temp,: 3800-4800K

5) Power Requirement: Ac 220-240V, 50Hz

6) Length: 1.6 MTR

7) Consumption: 4 Watt

Department Medical College Depi

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Assistant Professor

Department of Gynocology

Government Medical College

GONDIA

## Specifications for Thin Layer Chromatography Kit

Comprising of moveable applicator(Spreader) with built-in arrangement, 0-2 mm, perspex base plate 114 x 23 cm.,

Aluminium Carrier, perspex spotting temp. plate, developing chamber with lid, five T.L.C. plates 20 x 20 cm., two T.L.C. plates 20 x 5 cm., scriber for marking lines, micropipette and glass sprayer with rubber bellow.

Supply with required chemicals and accessories.

ग्रध्यापक व विभागप्रमुख

जीवरसायनशास्त्र विभाग शासकीय वैद्यकीय महाविज्ञालय

गींदिया

स्वयंक प्राप्तावक

Andrea Alexandra

## Specifications for Submarine Electrophoresis Systems and Accessories

Dimensions - 24x18x10 (lxbxh) cm

Gel Size (cm) - 13x13

No. of Samples - 13

Water Circulation - NO

Principal Material: Acrylic

Inner tank dimension: 215 x 141 x 55 mm

No. of trays: 130 x 130 mm - 1 No.

130 x 65 mm - 2 Nos.

65 x 60 mm - 4 Nos.

No. of combs: 13 Well Analytical Acrylic

Comb 1.5 mm thick x 1 No.

8 Well Analytical Acrylic Comb

1.5 mm thick x 4 Nos.3 Well

Preparative Acrylic Comb

3 mm thick x 1 No.

No. of gel casting tray 1 universal

Connecting Cord Red and Black (1 each)

No. of Platinum electrodes Red and Black (1 each)

Lid 1 No.

Supply with required chemicals and accessories.

प्राध्यापके व विभागप्रमुख जीवरसायनशास्त्र विभाग शासकीय वैद्यकीय महाविद्यालय

गौंदिया

Glow Areardan

स्यायक प्राध्यायक अवस्यायक प्राध्यायक अवस्यायक विद्याम

## Specifications for Vertical Slab Gel Electrophoresis Systems

Dimensions - 25x20x27 (lxbxh) cm

Gel Size (cm) - 16x14 (1 gel)

No. of samples -13

Buffer Required(ml) - 150 + 200

Water Circulation - NO

PI. No. -05-03

Gel Size: 16 X14 cms.

Principal Material: Acrylic

Upper buffer tank dimension: 140 x 60 x 25 mm

Lower buffer tank dimension: 200 x 60 x 60 mm

No. of combs : 13 Well Teflon Comb-0.5 mm 1 No.

13 Well Teflon Comb -1 mm 1 No.

13 Well Teflon Comb - 1.5 mm 1 No.

Teflon Spacers: 0.5 mm Teflo Spacers 2 Nos.

1 mm Teflon Spacers 2 Nos

1.5 mm Teflon Spacers 2 Nos.

Connecting Cord : red and black (1 each)

No. of Platinum electrodes: red and black (1 each)

Lid: 1 No.

Leveling screws: 3 Nos.

Glass plate: Notched and Rectangular 2 sets

Gasket: Fixed

Clamp and screws: 1 set Gel casting unit: Optional

Supply with required chemicals and accessories.

प्राध्यापके<sup>र</sup>व विभागप्रमुख जीवरसायनशास्त्र विभाग

शासकीय वैद्यकीय महाविद्यालय

स्टायक प्राध्यापक सरायक प्राध्यापक जीवरसायनशास्त्र विभाग जीवरसायनशास्त्र विभाग All and a state of the state of

## Specifications for Paper Electrophoresis System

Basic unit consists of anode and cathode buffer reservoirs capable of accommodating suitable electrode assembly. In case of Vertical model, paper supporting vertical stands with cross rods are provided in between reservoirs, whereas, are movable horizontal supporting stand has been provided in horizontal model. In both the cases transparent acrylic cover are provided for controlling buffer evaporation and for electrical safety.

Horizontal Large for 6 Strips

Principal Material Acrylic

Inner tank dimension 310 x 200 x 60 mm

Paper supporting frame 6 No.

Connecting Cord red and black (1 each)

No of Platinum electrodes red and black (1 each)

Lid 1 No.

Supply with required chemicals and accessories.

प्राध्यापक व विभागप्रमुख

जीवरसायनशास्त्र विभाग शासकीय वैद्यकीय महाविद्यालय

भौतिया

स्रायक अध्यापक जीवरसायनशास्त्र विभाग जीवरसायनशास्त्र पहाडिक्क्य, शासकीय वैद्यकीय महाडिक्क्य, स्वय्यक प्राध्यापक जीवरसायनशास्त्र विकास

#### Quick

- · Hemoglobin (Hb) and Hematocrit (Hct) results in < 15 seconds
- Simply insert a test, apply specimen and read
- Features auto-calibration
- No specimen preparation required

- Precise results equivalent to automatic hematology analyzers
- Wide Hb measurement range of 4.5-25.6 g/dL with Hct range of 13-75%
- Hb total precision CV s3%

#### Convenient

- Only 10 µL capillary or venous blood required
- Single-use dry strips allow for convenient shipping and storage
- Memory stores up to 1,000 results
- Quick data transfer via Mini USB port

### Specifications

TECHNICAL SPECIFICATION FEATURE Reflectance Photometry Methodology Methemoglobin **Detection Principle** < 15 seconds Time to Results 1,000 Tests with Date/Time and ID Number Wemory Specimen Volume Capillary and Venous whole blood Specimen Type 4.5-25.6 g/dL (2.8-15.9 mmol/L) Hb Measurement Range 13-75% Hot Range Wavelengths Mini USB Port PC interface Automatic ≤ 3% Hb Within Run Precision CV Hb Total Precision CV Venous Blood: Y=0.9582X+0.5673, F\*=0.992; Accuracy Capillary Blood: Y=1.006X+0.026, R2=0.993. 10-40 °C (50-104 °F); ≤90% RH **Operating Conditions** 0-50°C (32-122°F); <90% RH Meter Storage Conditions 2-30°C (36-86°F); ≤65% RH 2 years unopened canister; 3 months opened canister Strip/Device Storage Conditions Strip/Device Shelf Life 6 months unopened bottle; 30 days opened bottle Control Solution Shelf Life 4\*AAA (1.5 V) or AC adaptor (Mini USB, 5 V dc, 50 mA) Power Source 2,700 tests or 360 hours **Battery Life** 8 minutes Automatic Shut Off 137mm × 79 mm × 26 mm (5.4" × 3.11" × 1.02" ) Meter Dimensions (L X W X H) 50 mm × 50 mm (1.97" × 1.97" )



Hb Hemoglobin Meter

## Orderina Information

LCD Dimensions (L X W)

PRODUCT NAME	CATALOG NO.	COMPONENTS				
Quik-check* Plus Hb Hemoglobin Testing System	C112-3027	1 Hb Meter 1 Lancing Device Insert 1 Test Strip Insert 1 Control Strip Insert 2 Control Strips 10 Test Strips 1 Quick Reference Guide 1 Warranty Card 10 Capillary Transfer Tubes - Plastic 1 User's Manual 1 Carrying Case 1 Lancing Device				
Quik-check® Plus Hb Hemoglobin Test Strips	C132-3037	50 Test Strips (25/Canister) 50 Capillary Transfer Tubes - Glass/10 µL (25/Canister) 1 Code Chip 1 Test Strip Insert				
Quik-check®Plus Hb Hemoglobin Control Strips	C122-3017	2 Control Strips (2/Canister) 1 Control Strip Insert				
Quik-check® Plus Hb Hemoglobin Control Solution	C121-3097	2 Bottles of Level-0 Control Solutions (1 mL/bottle) 2 Bottles of Level-1 Control Solutions (1 mL/bottle) 2 Bottles of Level-2 Control Solutions (1 mL/bottle) 1 Control Solution Insert				

B.G.W. BLOOD CENTER

www.aconlabs.com.cn

ACON Biotech (Hangzhou) Co., Ltd.
Aicheng Technology Park, No. 210, 150-17

Imported and Marketed by:

Teerless Ba Zhenzhong Road, Wesk Jakan Gring Tiller Till M.K.Srinivasan Nagar, Channal, 600096 70) 44 2496 0541



Plot No. 121, Flat No.101, 1 st Floor, Suresh Apartment, Opp. Sangam Restaurant, Hanuman Nagar, Medical Square, Nagpur .

Mob.: 9422875091 / 9422875093 / 9545552401 / 9545552402 E-mail: maheshicon1@gmail.com, manojicon@gmail.com

Visit us: https://www.indiamart.com/icon-healthcare-solutions/

To,

The Dean,

Govt. Medical College & Hospital,

Gondia

Dear Sir,

Please find our best rates for RH View Box.

Date :- 11/01/2022 Ref No. HIS/21-22/501

Sr. No.	Description	Price in Rs.
	RH View Box Model No. BRHVB-12 with following features  1) Built in temperature indicator for easy & Accurate monitoring of Viewing area.  2) Viewing area temperature adjusts easily to compensate for ambient temperature changes (Range 45 to 50 Degree)  3) RH Slide reaches temperature of 37 Degree in 2 minutes, eliminating wasted Hear up time.  4) Soft, Fluorescent, glare-free light provides uniform illumination of slide contents.  5) View Box can be gently rocked using large knob on support cradle.  6) Sturdy, easy to elcan Metallic powder compact case. Utilizes minimal bench space.  7) Meets RH slide test standards set by American Association of Blood Banks.  8) Unit Conveniently includes three wire cord and plug  9) Packing Dimension  21*8*8.5 (Inch)  (LxWxH)  Net Weight: - 5 kg.	24,200.00
Uperayle	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2,904.00
02	Add GST @ 12%  Rs. Twenty Seven Thousand One Hundred & Four Only.	27,104.00

Thanking you,

For Icon Healthcare Solutions

B.G.W. BLOOD CENTER

Mahesh Chikte

रंक्त संक्रमण अभिकारी रक्तपेढ़ी बाई गंगाबाई स्त्री रुग्णालय गोंदिया Prop. .. Read Dept. of Pathology G.M.C., Gondia



Plot No. 121, Flat No.101, 1 st Floor, Suresh Apartment, Opp. Sangam Restaurant, Hanuman Nagar, Medical Square, Nagpur . Mob.: 9422875091 / 9422875093 / 9545552401 / 9545552402 E-mail: maheshicon1@gmail.com, manojicon@gmail.com
Visit us: https://www.indiamart.com/icon-healthcare-solutions/

To,
The Dean,
Govt. Medical College & Hospital
Gondia

Date: - 11/01/2022 Ref No. IH/21-22/502

Dear Sir,

Please find our best offer for BA 210 (LED) Binocular Microscope

Sr. No.	Description	Make	Price
01	BA 210 (LED) Binocular Microscope Specification: - Optical System: Infinity Color corrected Optical System. Eyepiece: Wide field high eye point Eyepieces 10x/20 mm with diopter adjustment, on Both Eye Pieces tube, IPD 55- 75mm, Prism incorporated. Nosepiece: Reversed quadruple Nosepiece, Optical System: CCIS Plan Achromatic Infinity Color Corrected System Objective: Anti Fungus CCIS Infinity Plan Achromatic Frame: Ergonomic High Rigidity Frame, metallic body Viewing Angle30 deg., 360 deg. rotation IPD 55- 75mm, Prism incorporated. 3W LED Illumination with intensity Control, LED life should be more than 20,000 hours, Universal Power Supply 100-240. Stage: Both side Rackless stage 140 x 135mm hard coated surface and slide holder which enables consistent sample movement across a 76x50 mm range.	Motic	60000.00
02	Add GST @ 18%		10,800.00
Total:-	Rs. Seventy Thousand Eight Hundred Only		70,800.0

For Icon Healthcare Solutions

**B.G.W. BLOOD CENTER** 

**Mahesh Chikte** 

रक्त संक्रमण अधिकारी रक्तपेढ़ी बाई गंगाबाई स्त्री रुग्णालय गोंदिया Prop. ... Head Dept. of Pathology G.M.C., Gondia

#### Advance Research Binocular Microscope:

Consisting of:

Optical System: Infinity Color corrected Optical System.

**Eyepiece**: Wide field high eye point Eyepieces **10x/20 mm** with diopter adjustment, on Both Eye Pieces tube, IPD **55-75mm**, **Prism incorporated**.

Nosepiece: Reversed quadruple Nosepiece,

Optical System: CCIS Plan Achromatic Infinity Color Corrected System

Objective: Anti Fungus CCIS Infinity Plan Achromatic objective CCIS Plan Infinity Objectives PL 4x/0.10 W.D. 15, 5 CCIS Plan Infinity Objectives PL 10x/0.25 W.D. 7 CCIS Plan Infinity Objectives PL 40x S/0.65 W.D. 0.71 CCIS Plan Infinity Objectives PL 100x S Oil/1.25 W.D. 0.14

Frame: Ergonomic High Rigidity Frame, metallic body

**Observation Tube:** Wide field Binocular tube, with diopter adjustment, on Both Eye Pieces tube, **Viewing Angle30 deg**, 360 deg rotation IPD **55-75mm**, **Prism incorporated**.

**Illumination:** Built- in Koehler illumination **3W LED** Illumination with intensity Control, LED life should be more than 10,000 hours, Universal Power Supply 100-240.

**Stage: Both side Rackless stage** 140 x 135mm hard coated surface and slide holder which enables consistent sample movement across a 76x50 mm range.

Focus: Brass gears Z-Axis movement 25 mm stroke Fine focuses with  $2\mu m$  minimum increment, Coarse focus with torque adjustment

Condenser: Focusable Abbe condenser N.A.1.25 with iris Diaphragm,

Accessories: immersion oil (5ml), power cord, Allen Hexagonal key, vinyl dust cover;

Upgradability: Upgradable for Dark-field, Polarization,

B.G.W. BLOOD CENTER
GONDIA

रक्त संक्रमण अधिकारी रक्तपेढ़ी बाई गंगाबाई स्त्री रुग्णालय

Prop. ... Head Dept. of Pathology G.M.C., Gondin

#### Specification for RH Viewing Box

1) Built in temperature indicator for easy & Accurate monitoring of Viewing area.

2) Viewing area temperature adjusts easily to compensate for ambient temperature changes (Range 45 to 50 Degree)

3) RH Slide reaches temperature of 37 Degree in 2 minutes, eliminating wasted Hear up time.

4) Soft, Fluorescent, glare-free light provides uniform illumination of slide contents.

5) View Box can be gently rocked using large knob on support cradle.

6) Sturdy, easy to elcan Metallic powder compact case. Utilizes minimal bench space.

7) Meets RH slide test standards set by American Association of Blood Banks.

8) Unit Conveniently includes three wire cord and plug Packing Dimension

21\*8\*8.5 (Inch)

(LxWxH)

Net Weight :- 5 kg.

B.G.W. BLOOD CENTER GONDIA रक्त संक्रमण अधिकारी रक्तपेढ़ी बाई गंगाबाई स्त्री रुग्णालय गोंदिसा

Prop. ... Head Dept. of Pathology G.M.C., Gondia



## महाराष्ट्र शासन शासकीय वैद्यकीय महाविद्यालय,गोंदिया

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

फोन नं. ०७१८२-२३८०९०

मेल : gmcgondia@gmail.com

कान, नाक व घसा शास्त्र विभाग

जा .क्रं.शावैमगों/ कान,नाक,घसाशास्त्र वि/

12020

दिनांकः : २९.१०,२०२०

## **ENT OPD Instruments specification**

अ. क्र.	आवश्यक यंत्रसामुगीचे नाव	आवश्यक नग	प्रति नग किंमत	एकूण	सदरचे यंत्रसामुग्री विभागास प्राप्त झाल्यास रुग्णालयास त्याचा होणारा फायदा
1.	Nasal Speculum	5 sets	200	1000/-	Treatment of Patients, Teaching of Students, MCI forms
2.	ENT examination chair	10	1000	10000/-	Treatment of Patients, Teaching of Students, MCI forms
3.	Jobson Horne Probe	5	100	500/-	Treatment of Patients, Teaching of Students, MCI forms
4.	BP Apparatus	1	1000	1000/-	Treatment of Patients, Teaching of Students, MCI forms
5.	Stethoscope	1	5000	5000	Treatment of Patients, Teaching of Students. MCI forms
6.	Tongue Depressor	5 sets of 4	200	1.000	Treatment of Patients, Teaching of Students, MCI forms
7.	Suction Apparatus	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms
8.	Bayonet forcep	5	500	2500	Treatment of Patients, Teaching of Students, MCI forms
9.	Bull's eye lamp	3	5000	15000	Treatment of Patients, Teaching of Students, MCI forms
10.	Head mirror	5	100	500	Treatment of Patients, Teaching of Students, MCI forms
11.	Otoscope	5	5000	25000	Treatment of Patients, Teaching of Students, MCI forms
12.	Tuning fork	5	500	2500	Treatment of Patients, Teaching of Students, MCI forms
13.	Siegle's speculum	5	5000	25000	Treatment of Patients, Teaching of Students, MCI forms
14.	Nasal Suction	2 sets of 5	250	500	Treatment of Patients, Teaching of Students, MCI forms
15.	Ear Suction	2sets of 5	250	500	Treatment of Patients, Teaching of Students, MCI forms
16.	Aural speculum	5sets of 4	200	1.000	Treatment of Patients, Teaching of Students, MCI forms
17.	Nasopharyngeal Mirror	5 sets of 4	200	1000	Treatment of Patients, Teaching of Students, MCI forms
18.	Laryngeal Mirror	5sets of 4	200	1.000	Treatment of Patients, Teaching of Students, MCI forms

Professor & HOD.



## महाराष्ट्र शासन शासकीय वैद्यकीय महाविद्यालय,गोंदिया

कुंवर तिलकसिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र – ४४१६०१ १८२-२३८०९० <u>मेल : gmcgondia@gmail.com</u> फोन नं. ०७१८२-२३८०९०

कान, नाक व घसा शास्त्र विभाग

जा.कं.शावैमगों/ कान,नाक,घसाशास्त्र वि/

-दिनांकः :२९.१०,२०२०

## **ENT Operation Theatre Instruments specification**

अ.	3	आवश्यक नग	प्रति नग	एकुण	सदरचे यंत्रसामुग्री विभागास प्राप्त
事.			किंमत	. e)	झाल्यास रुग्णालयास त्याचा होणारा
1				Toel.	फायदा
1.	Laryngeal biopsy forceps	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms
2.	Microlaryngeal cup forceps	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms
3.	Microlaryngeal scissor	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms
4.	laryngeal suction tips	1set of 3	10000	10000	Treatment of Patients, Teaching of Students, MCI forms
5.	Fibreoptic Lighting system	2	25000	50000	Treatment of Patients, Teaching of Students, MCI forms
6.	Suspension system for laryngoscope	1	1.0000	10000	Treatment of Patients, Teaching of Students, MCI forms
7.	Kleinsassr's laryngoscope	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms
8.	Negus laryngoscope	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms
9.	Laryngeal foreign body forcep	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms
10.	Anterior commisure laryngoscope	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms

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//-								
	ENT Emergency Instruments							
1	Needle holder	2	500	1000	Treatment of-Patients, Teaching of Students, MCI forms			
2	Brad parkar knife handle	2	500	1000	Treatment of Patients, Teaching of Students, MCI forms			
3	Cricoid hook	2	500	1000	Treatment of Patients, Teaching of Students, MCI forms			
4	Ribbon right angled retractors	4	500	2000	Treatment of Patients, Teaching of Students, MCI forms			
5	Curved artery forcep	8	500	4000	Treatment of Patients, Teaching of Students, MCI forms			
6	Tracheal dilator	2	2500	5000	Treatment of Patients, Teaching of Students, MCI forms			
7	Straight artery forcep	2	500	1000	Treatment of Patients, Teaching of Students, MCI forms			
8	Oesophagoscope	3	10000	30000/-	Treatment of Patients, Teaching of Students, MCI forms			
9	Rigid Bronchoscope	3	10000	30000	Treatment of Patients, Teaching of Students, MCI forms			
10	Oesophageal dilators	1se of 5	25000	25000	Treatment of Patients, Teaching of Students, MCI forms			
11	Oesophageal suction tips	1set of 3	10000	10000	Treatment of Patients, Teaching of Students, MCI forms			
12	Brochial suction tips	1set of 3	10000	10000	Treatment of Patients, Teaching of Students, MCI forms			
13	Oesophageal foreign body forcep	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms			
14	Brochial foreign body forcep	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms			
15	Oesophageal biopsy forceps	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms			
16	Bronchial biopsy forceps	1	10000	10000	Treatment of Patients, Teaching of Students, MCI forms			

यंत्रसामुग्रीचा प्रस्ताव कान,नाक व घसा शास्त्र विभाग शासकीय वैद्यकीय महाविद्यालय,गोंदिया.

अ.क्र.	उपभोक्त्याचे नाव	पदनाम	ई-मेल आयडी	दुरध्वनी क्र.
?.	डॉ.गौरव अग्रवाल	सहा .प्राध्यापक	Gaurav gmcgondiya@yahoo.com	९४२३६८९५१६

Professor & HOD. Department of ENT Government Medical College GONDIA

Prof & HOD, Professor & HOD. Department of ENT Goveovernieal medical college

GONDIA



#### महाराष्ट्र शासन

## शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, गोंदिया Government Medical College & Hospital, Gondia

कुवर तिलकसिंह सामान्य रुग्णालय परिसर, नेहरु चौक, गोंदिया, महाराष्ट्र—४४१६०१ Email-ID:- gmcgstore2015@gmail.com Website: www.gmcgondia.in

### Specifications of Telemetry System For LMO Tank

in the software for remote monitoring of LMO quantity in the

It should be safe for use in the LMO tank area.

#### Telemetry Device

Supports connection upto 2 Differential Pressure Transmitters—
Communication Mode-GPRS—

LCD Display-

Battery Backup up to 7 Hours(For Hourly reading update)-

Stores Data upto 7000 readings in case of communication failure.-

#### Differential Pressure Transmitter-

Measurements: Differential Pressure(DP) and— Static Pressure (SP)
Measurement Span: 0 to 13000 mmWC—

The system should have M2m SIM Card 2G with outgoing and incoming SMS
Annual Charges for m2m SIM Card for Telemetry Device should be quoted in the quotation

#### GLM Lite Software should be supplied with system

1 Tank

5 Users

**Unlimited Email Notifications** 

Access to Web and Android Mobile Application

Annual Subscription of GLM Lite Software Should be quoted in the quotation.

Service & Maintenance Charges per year should be quoted in the quotation.

Transportation charges of Telemetry Device, Spares & Installation Material Including Installation & Manpower Deputation should be included in quotation

Terms & Conditions

Freight/Transport: All freight, Transport, Loading/Unloading included

in above quotation.

Installation: Installation Charges Included.

Warranty: 1 Year after Installation.

Local Govt. Compliance Registration, Permission, Approvals for MGPS Work, if

any required by Local Authorities to be obtained by the Client.