

महाराष्ट्र शासन
शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, मिरज
GOVT MEDICAL COLLEGE & HOSPITAL, MIRAJ

Pandharpur Road, Miraj Dist Sangli Pin Code 416 410 (M.S.)

Phone 0233- 2232090 to 2232099 Fax No. 0233-2231958/2231959 E-mail I.D. deangmcmiraj@yahoo.co.in

जा.क./शावैमरुमि/भांडार/ दरपत्रके/रा.यो. (१८-१९)/८४८८ /२०१८

दिनांक:- ४/१२/२०१८

संस्थेच्या संकेतस्थळावर जाहिरात प्रसिध्द करुन दरपत्रके मागणी

विषय :- विविध विभागासाठी आवश्यक यंत्रसामुग्री खरेदी करणेबाबत...

खाली नमूद केल्याप्रमाणे सन २०१८-२०१९ या वित्तीय वर्षी यंत्र/उपकरणे खरेदीसाठी राज्य योजनांतर्गत मंजूर अनुदानातून शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, मिरज या संस्थेतील विविध विभागांना आवश्यक असणारी यंत्रसामुग्री व उपकरणे संस्थास्तरावर खरेदी करण्यासाठी दरपत्रके मागविण्यांत येत असून पुरवठादारांनी पुरवठ्याचे दरपत्रक दिलेल्या मुदतीच्या आत या संस्थेत पाठविण्यात यावे. सदरचे दर बाजार भावाशी निगडीत व कमीत कमी असावेत.

अ.क्र.	यंत्र/उपकरणाचे नांव	नग	एम.आर.पी.	दर (सर्व करांसह नमूद करावे)
१)	लॅप्रोस्कोपी कॅमेरा युईथ मडिकल ग्रेड मॉनिटर युईथ रेकॉर्डिंग सिस्टीम	१		
२)	कोलोनोस्कोपी (व्हिडिओ एंडोस्कोप फॉर लोअर जीआय)	१		
३)	हायड्रोलिक ऑपरेशन टेबल	१		
४)	एलईडी शॅडोलेस सिलींग ओटी लॅम्प	१		
५)	इन्फुजन पंप (सिरीज इन्फुजन पंप)	१		
६)	एलईडी कोल्ड लाइट सोर्स युईथ केबल (लॅप्रोस्कोपिकरीता)	१		
७)	प्रेशर बॅग १ लिटर मिडेक्स	१		
८)	ओ.टी. टेबल	१		
९)	ए-स्कोन	१		
१०)	स्लिट लॅम्प	१		
११)	हॅन्ड सिलर	१		
१२)	लाईट सोर्स फॉर लेप्रोस्कोपी कॉम्पेक्टबल युईथ झेनॉन लाईट	१		
१३)	टेलीस्कोप (एचडी) फॉर लॅप्रोस्कोपी	१		
१४)	हॅन्ड ऑन इन्स्ट्रुमेंट फॉर लॅप्रोस्कोपी	१		
१५)	स्पेक्ट्रोफोटोमीटर	१		
सोबत जोडलेल्या स्पेसिफिकेशननुसार				

सदरहु दरपत्रक या कार्यालयास दिनांक:- १०/१२/२०१८ पूर्वी पोहोचणे आवश्यक आहे. पुरवठादारांनी सदरहु दरपत्रकाच्या लिफाफ्यावर **संस्थेचे नांव, वस्तुचा अनुक्रमांक आणि वस्तुचे नांव तसेच अंतिम दिनांक:- १०/१२/२०१८** असे नमूद करून **यंत्रनिहाय स्वतंत्र दरपत्रके** योग्यरित्या **स्वतंत्र** सिलबंद करून खालील पत्त्यावर पाठवावीत.

"अधिष्ठाता, शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, मिरज, पंढरपूर रोड मिरज- ४१६ ४१०,"

दरपत्रक मागवितांना खालील अटी व शर्ती राहतील.

1) If any of the items/materials mentioned are already under the DGS & D rate contract, you are requested to give us the advantage of the contract rates as GMC Miraj is Government institute.; सदरची वस्तु विभागाने मागविलेल्या स्पेसिफिकेशननुसार व उत्तम दर्जाची असावी. २) सदर वस्तुची वारंटी, गॅरंटी दरपत्रकात नमूद करणे आवश्यक आहे. ३) वरील वस्तुची कंपनी, मॉडेल व वुक्लेट दरपत्रकासोबत पाठविणे आवश्यक आहे. ४) पुरवठा आदेश दिल्यास वस्तु महाविद्यालयातील संबंधित विभागामध्ये पुरविणे व स्थापित करून देणे आवश्यक आहे. ५) वरील वस्तुचे प्रात्यक्षिक वापर करण्याच्या विभागाने घेतल्यानंतरच व त्यांचा अहवाल समाधानकारक प्राप्त झाल्यावर देयकाची रक्कम अदा करण्यांत येईल. ६) प्राप्त दरपत्रक ग्राह्य अथवा रद्द करणे, दरपत्रकधारकांना पुरवठा आदेश निर्गमित करणे, तसेच संपूर्ण खरेदी प्रक्रिया स्थगित अथवा रद्द करणे याबाबतचे सर्व अधिकार संस्थाप्रमुखांनी राखून ठेवलेले आहेत.

अधिष्ठाता,

शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, मिरज.

SPECIFICATION FOR LAPAROSCOPIC CAMERA (PREFERABLY STRYKER-1188 HD 3 CHIP)

1. 3 CHIP-HIGH DEFINITION DIGITAL CAMERA
2. HIGH DEFINITION VIDEO WITH 1280 * 1024 NATIVE OUTPUT
3. PROGRESSIVE SCAN TECHNOLOGY
4. 10 BIT DIGITAL PROCESSING FOR OPTIMAL CLARITY
5. DIRECT FIBRE OPTICAL OUTPUT
6. INCREASED INTRAOPERATIVE BRIGHTNESS FOR IMPROVED RESOLUTION
7. SEAMLESS INTEGRATION WITH EXISTING VIDEO EQUIPMENT
8. CAMERA CONTROL WITH SELF ILLUMINATING BUTTON
9. ERGONOMIC CABLE CONNECTOR FOR RELIABLE CONNECTION
10. MEDICAL GRADE MONITOR COMPATIBLE FOR THE SAME
11. RECORDING SYSTEM COMPATIBLE WITH ABOVE


ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.


PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.

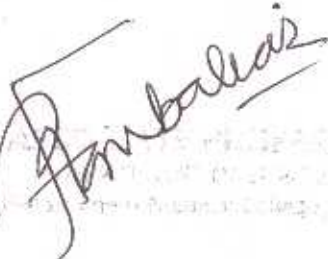
कोलोनोस्कोपि specifications

1. Viewing direction 0°
2. Field of view- 140° .
3. Observation range- 3-100 mm
4. Distal end diameter 12.8mm
5. Flexible portion diameter- 12.8mm
6. Bending capability- up 180° /down 180° , right 160° /left 160°
7. Working length - 1520mm to 1690mm
8. Total length - 1820mm-1990mm
9. Forcep channel diameter 3.8mm
10. Water jet

→ Compatible for existing video.
Upper GI Endoscope (Fusifilm → VP-3500, XL-445
EG-S30FP)


ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL.
MIRAJ.


PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.

Specition of O.T. Table

- 1) It should have full stainless steel top of 50 Cm X 180 Cm.
- 2) It should have Hydraulic pump elevation- 70Cm to 100 Cm.
- 3) It should have Table base should be full stainless steel mounted on sturdy castors.
- 4) Back-break 90 degree up.
- 5) It should have standerd positioning : Height up / down Trendelenberg / Revers Trendelenberg, Lateral ,tilt sides, flex/ re flex, Kidney elevation and lithotomy position .
- 6) It should have brass blocks for accessory with arm board, legrest, matteress ,shoulder support and one handle
- 7) head and leg ends are deachable
- 8) It should have floor lock facility
- 9) Broad arm rest for hand surgeries (Plastic surgery)


PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


ASSISTANT PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.


ASSISTANT PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.

LED dual combination O.T. Light

01. It should be twin dome combination of LED - main and satellite dome
02. Maximum luminance of main dome should be 160,000 Lux and satellite dome should be at least 110,000 lux
03. Light field diameter of main light should be 25-35 cm and satellite should be 23-33 cm
04. Colour temperature 3800-4800 K, variable, in all domes
05. Should have colour rendering index - 95
06. Illumination depth should be approximately 130 cms.
07. Should have dimming range of 30-100%
08. Light source for the main dome should be high performance LED arranged into 16 light engines.
09. Light source for the satellite dome should high performance LED arranged into 10 light engines.
10. Should have LED service life of approximately 30000 hrs.
11. Should have light head suspension fully cardanic (spring arm)
12. Light head diameter for main dome should be approx 87 x 65 cm and for satellite dome should be 65 x 45 cm approx.
13. Both light should offer choice of circular and oval illumination in the surgical field to ensure the user the field of choice.
14. Should follow international CE safety standards.
15. The warranty of LED light of 02 years & AMC/CMC is 08 years

PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.

ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.

ASSISTANT PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.

DEAN
COLLEGE & HOSPITAL

Technical Data :

Intensity	1,50,000
Spot Diameter	100 - 150 mm
Depth Illumination	10 - 15 cm
Colour Temp.	3800-5200 K
Colour Rendering Index	91 Ra
Focusing	Manual
LED Average Life	>50000 Hrs.
Number of LED	84
Diameter of Light	640mm
Intensity Control	10-100 Digital
Power supply	220V/50Hz AC
Power	100 Watt


ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


for PROFESSOR B. H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.


PROFESSOR B. H. O.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


ASSISTANT PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.

TECHNICAL SPECIFICATION FOR SYRINGE INFUSION PUMP

- Microprocessor Controlled Syringe Infusion Pump
- Bottom & front syringe loading mechanism
- Delivery Range 0.1 ml/hr to 99.9 ml/hr
- Syringes Of Sizes 20 ml, 50 ml & 60 ml can be used
- Delivery Volume Pre-selection 1 to 999.9 ml
- Delivery Precision +/- 2%
- BOLUS FUNCTION :-

On Line Bolus

One Touch Bolus

Bolus Delivery rate 800 ml/hr

Automatic bolus reduction system during occlusion

- Battery Type NiCd, rechargeable AA size
- Battery Operating Time approx. 10 hours during delivery rate < 10 ml/hr
- Alternatively 4x1.5V alkaline batteries and can work for >80 hrs at delivery < 10 ml/hr.
- VERTICALLY STACKABLE UPTO 3 PUMPS FOR EASY TRANSPORTATION & OPTIMUM SPACE MANAGEMENT
- ONLINE CHANGING OF DELIVERY RATE POSSIBLE
- VARIABLE OCCULSION PRESSURE
- STANDBY FUNCTION

Pumps can Retain Data When Disconnected from Patient in this mode

- ALARM SYSTEMS :

Occlusion Pressure Alarm

3 min pre- alarm

Syringe empty alarm

Syringe incorrectly place

Volume Infused alarm

Battery Charge Low alarm (3 min pre-alarm)

Internal Function Alarm

Drive disengaged alarm

- Safety Classification :

Type CF – protected against defibrillation

Protection class II

(IP 22) Splash Proof

- Up gradable to Fluid management system

- Up gradable to TCI-TIVA.

- Pump must have Performance Certificate of 10 years in the Market.

pm Bhalu

H.O.D. & Professor
Dept. of Anaesthesia
G.M.C. Miraj & P.V.P.G.H., Sangli.

PS
DEAN

GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.

14/3

सहायक प्राध्यापक
वैद्यकीयशास्त्र विभाग
शा.वै.म.मिराज प.व.प.शा.र.सांगली.

सहायक प्राध्यापक
वैद्यकीयशास्त्र विभाग
शा.वै.म.मिराज प.व.प.शा.र.सांगली.

Sanjeev

शा.वै.म.मिराज प.व.प.शा.र.सांगली.

Technical specifications for LED light source with fiber optic cable for laparoscopy-

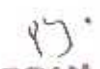
- It should be LED 180 with 6000⁰ k color temperature.
- Line voltage 90 - 260 VAC.
- It should have standard carlstorz type connection.
- Ambient temperature should be + 10⁰c to 40⁰c.
- It should have WXHX D of 300mmx 60mmx 250mm.
- It should have voltage of 240 VAC / 50 Hz.
- It should provide lumen maintenance of 90% after 10000 hours of use.
- It should have compatible fiber optic cable at both ends (carlstorz type) with 230 cm in length, 3.5/4.8 mm in diameter.
- It should have 70 mm of core fiber diameter.
- It should be autoclavable as well as sterilizable.


सहायक प्राध्यापक,
सर्वोपचार विभाग,
शा. वै. म. रु. मिराज


Dr. R. K. Kulkarni
सहाय्यी प्राध्यापक
स्त्रीरोग व प्रसूतिशास्त्र विभाग
शा. वै. म. रु. मिराज

सहायक प्राध्यापक,
सर्वोपचार विभाग,
शा. वै. म. रु. मिराज


Head of the Dept. of Obst. & Gyn
Govt. Medical College & Hospital
MIRAJ.


DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.

TECHNICAL SPECIFICATION OF TROCHAR WITH CONULA 5-5 MM (metal type)

It should be

1. With Multifunctional Valve
2. Made up of Stainless Steel Body
3. Autoclavable
4. Inner diameter (working diameter) of 5.5 mm and should pass 5mm instruments
5. an airtight seal – with no bulky external valves, fittings, or housings.
6. Fascia threads to hold canula in abdo wall
7. Obturator that fits to canula and of pyramidal distal sharp end
8. Washer of adequate size.



सहयोगी प्राध्यापक,

स्त्रीरोग व प्रसूतिशास्त्र विभाग,

डा. वै. म. निरज व. प. व. पा. शा. क. संगली



सहयोगी प्राध्यापक,

स्त्रीरोग व प्रसूतिशास्त्र विभाग,

डा. वै. म. निरज व. प. व. पा. शा. क. संगली



सहयोगी प्राध्यापक

स्त्रीरोग व प्रसूतिशास्त्र विभाग

डा. वै. म. निरज



Head of the Dept. of Obst. & Gyn.
Govt. Medical College & Hospital &
Padma Bhoj & Padma Bhoj
Government Hospital, Sangli.



DEAN

GOVT. MEDICAL COLLEGE & HOSPITAL

SPECIFICATIONS

- 1) It should have full stainless steel top of 50 cm x 180 cm .
- 2) It should C Arm compatible .
- 3) It should have stainless steel table base mounted on sterdy castors.
- 4) It should have standerd positioning height up / down .
- 5) IT should have fracture table accessories like ,hip surgeries ,interlock surgeries,spine surgeries.
- 6) IT should have fracture table accessories for giving traction
- 7)) IT should have floor lock facility.

1/11/18

Professor,
Head of Dept. of Orthopaedics
Govt. Medical College Miraj &
R.V.P. Govt. Hospital, Sangli

Dr. R. K. Kulkarni

Dr. R. K. Kulkarni
Asst. Professor & HOD
Dept. of Orthopaedics
Govt. Medical College, Miraj.

Dr. R. K. Kulkarni
28/11/2018

Asst. Professor,
Head of Dept. of Orthopaedics
Govt. Medical College Miraj &
R.V.P. Govt. Hospital Sangli.

Dr. R. K. Kulkarni

DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.

Detail Specification of C-arm Compatible Hydraulic Operation Table.

1. Eccentric Pillers.
2. Stainless Fitting.
3. Detachable, head, leg & Pelvic section.
4. In built kidney bridge.
5. Five Sectional Radio - Translucent.
6. Base & Cover made of attractive, east to clean Stainless Steel.
7. Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning.

Technical Data.

Length of Table	1900 mm
Width of Table Top	520 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Trendelenburg	25 Drg
Reverse Trendelenburg	25 Drg
Lateral Tilt	+ / - 20 Drg
Back Section	+ / - 60 Drg
Head Section	+ / - 60 Drg
Leg Section	up to 90 Drg
Floor Locking System	Manual

[Signature]
12/11/2018

DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.

[Signature]
अधिष्ठाता,
अखिल व्यापार शास्त्र विभाग
शासकीय वैद्यकीय महाविद्यालय, मिरज
आणी पद्मभूषण वसंतदादा पाटील
शासकीय स्नातकोत्तर, सांगली

[Signature]
Asso. Professor,
Head of Dept. of Orthopaedics
Govt. Medical College Miraj
P.V.P. Govt. Hospital, Sangli

[Signature]
Asso Professor,
Head of Dept. of Orthopaedics
Govt. Medical College Miraj &
P.V.P. Govt. Hospital, Sangli

A-Scan :- Specifications

येराचा अं. ३९.

Probe	10mHz/6mHz/inbuilt red light with Immersion Probe
Measurementy range	12 to 38 mm
Scan mode	Manual/auto
Scan method	Contact/immersion
Gain Control	50db to 150 db
IOL Power	SR/t, SRK II, BINKHORST, HOLLADAY, HOFFER-Q, AME
IOL Configuration	8 users programmable configuration
Printer	Thermal Printer
Velocities used	Aqueous
	Normal Lens
	Cataractous Lenses
	PMMA Lens
	Silicon Lens

Handwritten signature

Handwritten signature
Head of the Department
Depart. Of Ophthalmology
G M C. & H., Miraj.
27.4.15

Handwritten signature
ASSOCIATE PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
GOVT. MEDICAL COLLEGE & HOSPITAL, MIRAJ.
Handwritten signature
ASSISTANT PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
GOVT. MEDICAL COLLEGE, MIRAJ.

Handwritten signature
ASSISTANT PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
GOVT. MEDICAL COLLEGE, MIRAJ.

Handwritten signature
Head of the Department
Depart. Of Ophthalmology
G M C. & H., Miraj.

Handwritten signature
DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.

SPECIFICATIONS:

STEREO MICROSCOPE TYPE

GALILEAN

MAGNIFICATION CHANGER

DRUM ROTATION

WORKING DISTANCE

100 MM

OBJECTIVE LENS F L

F 100 MM

EYE PIECS

12.5 X

MAGNIFICATION

10X 16X 25X

REAL FIELD OF VIEW

27,16,11 MM

IPD

53-75 MM

DIOPTR ADJUSTMENT RANGE

-6D TO +6D

COMMON SPECIFICATIONS:

SLIT IMAGE WIDTH

0-14 MM CONTINUOUSLY VARIABLE

SLIT IMAGE HEIGHT

0-14 MM CONTINUOUSLY VARIABLE

ILLUMINATION FIELD DIAM

1,2, 2,3,4,6,8,14 MM

SLIT ROTATION

0 TO 180

SLIT INCLINATION

5,10,15,20

SCLEROTIC SCATTER KNOB

FOR DIRECT AND RETRO ILLUMINATION

FILTERS

HEAT ABSORBING, GREEN (RED FREE),
COBALT BLUE

ILLUMINATION

12V - 30 W HALOGEN LAMP/ 3.4 V - 700
mAh LED

OPERATION

3D SINGLE HANDED OPERATION

INSTRUMENT BASE MOVEMENT

99 MM (IN/OUT), 30 MM (UP/DOWN), 118
MM (L/R)

PHYSICAL PARAMETERS

LXWXH

725X460X555 MM

WEIGHT

NET 20 KG AND GROSS 27 KG

CHIN REST MOVEMENT

120 MM

ELECTRICAL SPECIFICATIONS

SUPPLY

110-230 V, 50-60 Hz

CONSUMPTION

45 W MAX (HALOGEN)/ 2.4 W MAX (LED)

DEAN

GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.

Desai

ASSISTANT PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
GOVT. MEDICAL COLLEGE, MIRAJ.

ASSISTANT PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
GOVT. MEDICAL COLLEGE, MIRAJ.

TERUMO PENPOL®

TRANFUSION SYSTEMS

PORTABLE TUBE SEALER LM100

Prevents contamination
and promotes safety even
in blood donation camps

ISO 13485



Optimize blood care with advanced technology

The Portable Tube Sealer brought to you by TERUMO PENPOL is designed to meet all international safety requirements of EN60601-1. It produces hermetic seal by RF waves minimising contamination and haemolysis of blood and blood components.



FEATURES

- Minimal size and light weight sealer : Convenient for easy transportation to camps, components preparation area and on apheresis machine
- Radio Frequency sealing guarantees exceptional seal quality preventing haemolysis of blood in the tube segments.
- Designed to meet all international safety requirements of EN60601-1. Ensures safety against electrical shock hazards, mechanical hazards, electro magnetic interference etc.
- Wide snap apart hermetic seal ensures no contamination
- High quality Made in India. CE and UL marked
- No warm up time required
- Provided with convenient to use carry bag with shoulder strap
- Environment friendly: Nickel Metal Hydride Battery
- Most compact model

SPECIFICATIONS | PORTABLE TUBE SEALER LM100

Model	LM 100
Power supply	Ni-MH battery pack with 12V, 4.5Ah
Classification	Protection against electrical shock: class II, Type B; internally powered
Battery charger	Input : 100-240V AC, 0.4A, 50 / 60 Hz Output : 15V DC/400 mA
Battery charging time	Initially : 16hrs Recharge : 16hrs
RF output frequency	40.68 MHz
RF cable length	2.4m
Max. dia of tube that can be sealed	6 mm (maximum)
Sealing time	Less than 1.5 sec
Weight	Sealing head with cable : 400gms Base unit : 3900gms
Dimension (H x W x D) mm	160X250X45
Indications	Voltage level, charging Battery low/ Battery calibration Sealing indication on the Sealing head
Manufacturing standard	ISO 9001 : 2008, EN ISO 13485 : 2012
Standards & Approvals	C tick, CE as per EN60601-1, EU RoHS

@choc

सहायक प्राध्यापक
संक्रमण औषधविज्ञान (IHBT),
शा. वै. म. मिराज.

milind

सहायक प्राध्यापक
संक्रमण औषधविज्ञान (IHBT),
शा. वै. म. मिराज.

milind

milind
3/12/19

सिंहयोगी प्राध्यापक व विभागप्रमुख,
संक्रमण औषधविज्ञान (IHBT),
शा. वै. म., मिराज.

DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.

SPECIFICATION FOR LIGHT SOURCE

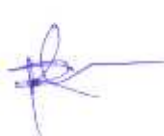
1. LIGHT SOURCE (~~HALOGEN~~) ^{LED}
- a) GOOD QUALITY LIGHT SOURCE WITH ~~HALOGEN~~ ^{LED} LAMP
 - b) EQUIVALENT TO 300W XENON LIGHT SOURCE
 - c) LAMP LIFE SHOULD BE MORE THAN 20000 HOURS


ASSOCIATE PROFESSOR


PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.


PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.

SPECIFICATION TELESCOPE FOR LAPAROSCOPY

1. 10MM WIDTH
2. 30 DEGREE
3. FULL HD
4. SPRING STEEL BID
5. SCRATCH PROOF
6. SAPHIRE TIP
7. AUTOCLAVABLE
8. WIDE ANGLE
9. HD COMPATIBLE


ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.

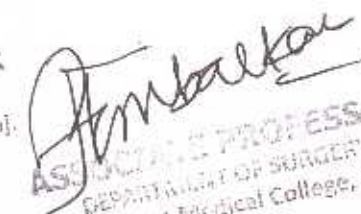

PROFESSOR & H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL.
MIRAJ.

SPECIFICATION FOR HAND INSTRUMENTS

1. TROCAR 10 MM - 3
TROCAR 5 MM - 4
REDUCER 10 → 5 - 2
WICER CAP 5 MM - 5
WICER CAP 10 MM - 5
2. KNOT PUSSHER - 1 / SCISSORS WITH KNOT PUSSHER
3. VERRER NEEDLE - 1
4. NEEDLE - 1 (PORT CLOSER)
5. NEEDLE HOLDER - CURVED - 1
NEEDLE HOLDER - STRAIGHT - 1
6. CLIP APPLICATOR - 1
7. BIOPSY FORCEP - 1
8. SCISSOR CURVED - 2
SUTURE CUTTING SCISSOR - 1
9. MARYLAND - 2
10. MIXTLE - 2
11. BABCOCK - 2
12. ALLIES FORCEP - 1
13. ALLIGATOR FORCEP - 1
14. DOUBLE FRENESTRATED FORCEPS - 1
15. BOWEL HOLDING FORCEP - 2
16. FAN THREE PRONGS BOWEL RETRACTION BENDING TIP - 1
17. SUCTION CANNULA 5 MM - 1
SUCTION CANNULA 10 MM - 1
18. CAUTERY - MONOPOLAR - 1
19. BIPOLAR - CAUTERY - 1
20. EXTRA HANDLE - 6


ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


PROFESSOR B. H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


PROFESSOR B. H. O. D.
DEPARTMENT OF SURGERY
Government Medical College, Miraj.


DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL
MIRAJ.

TECHNICAL SPACIFICATION

Spectrophotometer

- UV/Visual spectrophotometer
- Double beam, Double monochromator
- Wavelength-200-1100nm
- Wavelength Setting- Auto and manual
- Wavelength accuracy- $\pm 1\text{nm}$
- Band width- 0.5 nm
- Readout- Electronic digital counter
- Photometric accuracy- $\pm 0.001A$

[Signature]
Lecturer
Department of Biochemistry
Govt. Medical College, Miraj

[Signature]
ASSO. PROFESSOR
DEPT. OF BIOCHEMISTRY
Government Medical College, Miraj

[Signature]
ASSO. PROFESSOR & HEAD
DEPARTMENT OF BIOCHEMISTRY
GOVT. MEDICAL COLLEGE MIRAJ

[Signature]
PROFESSOR & HEAD
DEPARTMENT OF BIOCHEMISTRY
GOVT. MEDICAL COLLEGE MIRAJ

[Signature]
DEAN
GOVT. MEDICAL COLLEGE & HOSPITAL,
MIRAJ