



# MAHATMA GANDHI UNIVERSITY of MEDICAL SCIENCES & TECHNOLOGY JAIPUR



## 4.1.1

**Adequate facilities for  
teaching-learning, skill  
acquisition etc.**

**PRESIDENT**  
Mahatma Gandhi University of  
Medical Sciences & Technology  
Sitapura, JAIPUR-302 022

### **Campus:**


RIICO Institutional Area, Sitapura, Tonk Road, JAIPUR - 302 022 (Raj.) INDIA | Phone : +91-141-2771804 • 2771777 | Fax : +91-141-2771805 • 2771807  
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# MAHATMA GANDHI UNIVERSITY of MEDICAL SCIENCES & TECHNOLOGY JAIPUR

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Sitapura, JAIPUR-302 022

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**MAHATMA GANDHI UNIVERSITY**  
*of*  
**MEDICAL SCIENCES & TECHNOLOGY**  
JAIPUR



# **Consolidated details of Lecture Theatres, Class Rooms, Demo Rooms**

**Campus:**

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## MEDICAL SCIENCES & TECHNOLOGY

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### Consolidated details of Lecture Theatres, Class Rooms, Demo Rooms

Name of constituent college	Lecture Theatre	Seminar Room	Demo Room
Mahatma Gandhi Medical College & Hospital	05	26	18
Mahatma Gandhi Dental College	04	09	01
Mahatma Gandhi Nursing College	04 04 Class Room	-	-
Mahatma Gandhi physiotherapy College	04	-	-
Mahatma Gandhi Occupational Therapy College	04	-	-
Mahatma Gandhi Institute of Health Informatics	02	-	-
Mahatma Gandhi College of Hospital Administration	02	-	-

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## MEDICAL SCIENCES & TECHNOLOGY

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### Mahatma Gandhi Medical College

Details of all/classroom/Demonstration room/ Seminar room with ICT facility

#### Lecture Theatres-

Sr. No.	Name of Hall/ class room	No.	LCD	WiFi Plan/Lane	ICT	Remark
1.	Lecture Theater-1	1	Yes	Yes	Yes	High end product camera with audio /visual facility for Lecture capture and broad casting.
2.	Lecture Theater-2	1	Yes	Yes	Yes	High end product camera with audio /visual facility for Lecture capture and broad casting.
3.	Lecture Theater-3	1	Yes	Yes	Yes	High end product camera with audio /visual facility for Lecture capture and broad casting.
4.	Lecture Theater-4	1	Yes	Yes	Yes	High end product camera with audio /visual facility for Lecture capture and broad casting.
5.	Lecture Theater-5	1	Yes	Yes	Yes	High end product camera with audio /visual facility for Lecture capture and broad casting.
Total		05				

#### Demonstration room: -

Sr. No.	Demo Hall	No.	LCD	WiFi Plan/Lane	ICT	Remark
1.	Microbiology Demo Room	2	Yes	Yes	Yes	<b>18 Demo Room</b> High end product camera with audio /visual facility for Lecture capture and broad casting.
2.	Forensic Medicine Demo Room	2	Yes	Yes	Yes	
3.	Biochemistry Demo room	2	Yes	Yes	Yes	
4.	Pathology Demo room	3	Yes	Yes	Yes	
5.	Anatomy Demo room	3	Yes	Yes	Yes	
6.	Community medicine Demo room	2	Yes	Yes	Yes	
7.	Pharmacology Demo room	2	Yes	Yes	Yes	
8.	Physiology Demo room	2	Yes	Yes	Yes	
Total		18				

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**Seminar room: -**

Sr. No.	Seminar Rooms	No.	LCD	WiFi Plan	ICT
1.	Anatomy	1	Yes	Yes	Yes
2.	Physiology	1	Yes	Yes	Yes
3.	Biochemistry	1	Yes	Yes	Yes
4.	Microbiology	1	Yes	Yes	Yes
5.	Forensic medicine	1	Yes	Yes	Yes
6.	Pathology	1	Yes	Yes	Yes
7.	Community medicine	1	Yes	Yes	Yes
8.	Pharmacology	1	Yes	Yes	Yes
9.	General Medicine	2	Yes	Yes	Yes
10.	General Surgery	1	Yes	Yes	Yes
11.	Obstetrics & Gynaecology	1	Yes	Yes	Yes
12.	Tuberculosis & Respiratory Disease	1	Yes	Yes	Yes
13.	Oto-Rhinolaryngology (ENT)	1	Yes	Yes	Yes
14.	Orthopaedics	1	Yes	Yes	Yes
15.	Ophthalmology	1	Yes	Yes	Yes
16.	Paediatrics	1	Yes	Yes	Yes
17.	Dermatology, Venereology & Leprosy	1	Yes	Yes	Yes
18.	Anaesthesia	1	Yes	Yes	Yes
19.	Emergency Medicine	1	Yes	Yes	Yes
20.	Psychiatry	1	Yes	Yes	Yes
21.	Radiation Oncology	1	Yes	Yes	Yes
22.	Radiodiagnosis	1	Yes	Yes	Yes
23.	MHA	1	Yes	Yes	Yes
24.	PMR	1	Yes	Yes	Yes
25.	Nuclear Medicine	1	Yes	Yes	Yes
<b>Total</b>		<b>26</b>			

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### MEDICAL SCIENCES & TECHNOLOGY

#### JAIPUR

### Mahatma Gandhi Dental College

**Details of all/classroom/Demonstration room/ Seminar room with ICT facility**

#### **Lecture Theatre: -**

Sr. No.	Name of Hall/ class room	No.	LCD	WiFi Plan/Lane	ICT
1	Lecture Theater 1	1	Yes	Yes	Projector
2	Lecture Theater 2	1	Yes	Yes	Projector
3	Lecture Theater 3	1	Yes	Yes	Projector
4	Lecture Theater 4	1	Yes	Yes	Projector
<b>Total</b>		<b>4</b>			

#### **Demonstration room: -**

Sr. No.	Demo Hall	No.	LCD	WiFi Plan/Lane	ICT
1.	Conservative Phantom Lab/ Demo Hall	1	NA	Yes	NA
<b>Total</b>		<b>1</b>			

#### **Seminar room: -**

Sr. No.	Seminar Rooms	No.	LCD	WiFi Plan/Lane	ICT
1.	Prosthodontic Crown & Bridse	1	Yes	Yes	Projector
2.	Oral surgery Department	1	Yes	Yes	Projector
3.	Oral medicine & Radiology	1	Yes	Yes	Projector
4.	Conservative Department	1	Yes	Yes	Projector
5.	Orthodontic Deptt.	1	Yes	Yes	Projector
6.	Pedodontic Deptt.	1	Yes	Yes	Projector
7.	Periodontology Deptt.	1	Yes	Yes	Projector
8.	Oral pathology Deptt.	1	Yes	Yes	Projector
9.	Public Health & Community Deptt.	1	Yes		Projector
<b>Total</b>		<b>9</b>			

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### Mahatma Gandhi Nursing College

**Details of all/classroom/Demonstration room/ Seminar room with ICT facility of Nursing College: -**

**Lecture Theatres / Class Rooms: -**

Sr. No.	Name of Hall/ class room	No.	LCD	WiFi Plan/Lane	ICT
1.	Lecture Theater -1	1	Projector	Yes	Yes
2.	Lecture Theater -2	1	Projector	Yes	Yes
3.	Lecture Theater -3	1	Projector	Yes	Yes
4.	Lecture Theater 4	1	Projector	Yes	Yes
5.	Class Room	4	Projector	Yes	Yes
<b>Total</b>		<b>08</b>			

### **Mahatma Gandhi physiotherapy College**

**Details of all/classroom/Demonstration room/ Seminar room with ICT facility**

**Classroom: -**

Sr. No.	Name of Hall/ class room	No.	LCD	WiFi Plan/Lane	ICT
1.	Class Room	1	Projector	Yes	Yes
2.	Class Room	1	Projector	Yes	Yes
3.	Class Room	1	Projector	Yes	Yes
4.	Class Room	1	Projector	Yes	Yes
<b>Total</b>		<b>04</b>			

### **Mahatma Gandhi Occupational Therapy College**

**Details of all/classroom/Demonstration room/ Seminar room with ICT facility**

**Classroom: -**

Sr. No.	Name of Hall/ class room	No.	LCD	WiFi Plan/Lane	ICT
1.	Class Room	1	Projector	Yes	Yes
2.	Class Room	1	Projector	Yes	Yes
3.	Class Room	1	Projector	Yes	Yes
4.	Class Room	1	Projector	Yes	Yes
<b>Total</b>		<b>04</b>			

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## Mahatma Gandhi Institute of Health Informatics

### Details of all/classroom/Demonstration room/ Seminar room with ICT facility

#### Classroom: -

Sr. No.	Name of Hall/ class room	No.	LCD	WiFi Plan/Lane	ICT
1.	Class Room	1	Projector	Yes	Yes
2.	Class Room	1	Projector	Yes	Yes
<b>Total</b>		<b>02</b>			

## Mahatma Gandhi College of Hospital Administration

#### Classroom: -

Sr. No.	Name of Hall/ class room	No.	LCD	WiFi Plan/Lane	ICT
1.	Class Room	1	Projector	Yes	Yes
2.	Class Room	1	Projector	Yes	Yes
<b>Total</b>		<b>02</b>			

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## Clinical Learning

### Campus:

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## Teaching Learning Facility

Lecture Theatre/Class Room	29
Demo Room	19
Seminar Halls	35

## Facility for Clinical Learning

Number of Beds	1460
Number of Bedside teaching Rooms	25
Number of Operation Theatre	28

## Departments conducting clinical teaching

Sr. No.	Department
1.	Gen. Medicine
2.	Gen. Surgery
3.	Pediatrics
4.	Psychiatry
5.	Tuberculosis & Respiratory Disease
6.	Dermatology, Venereology & Leprosy
7.	Orthopedics
8.	Oto-Rhinolaryngology (ENT)
9.	Obstetrics & Gynaecology
10.	Ophthalmology

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11.	Emergency Medicine
12.	Traumatology & Surgery
13.	Family Medicine
14.	Radiation Oncology
15.	Physical Medicine & Rehabilitation
16.	Nuclear Medicine
17.	Sports Medicine
18.	Palliative Medicine
19.	Cardiology
20.	CTVS
21.	Urology
22.	Neuro Surgery
23.	Gastroenterology
24.	Hepato-Pancreatico-Biliary
25.	Neurology
26.	Medical Oncology
27.	Surgical Oncology
28.	Nephrology
29.	Plastic Surgery
30.	GI Surgery
31.	Reproductive Medicine
32.	Endocrinology
33.	Neonatology
34.	Critical Care Medicine
35.	Prosthodontic Crown & Bridge
36.	Oral surgery Department

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37.	Oral medicine & Radiology
38.	Conservative Department
39.	Orthodontic Deptt.
40.	Pedodontic Deptt.
41.	Periodontology Deptt.
42.	Oral pathology Deptt.
43.	Public Health & Community Deptt.

### Intensive / Critical Care

1.	ICCU
2.	ICU
3.	Surgical ICU
4.	PICU
5.	NICU
6.	Obstetric HDU/ICU
7.	Covid ICU/Other

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## Skill Acquisition

### Campus:

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## MEDICAL SCIENCES & TECHNOLOGY

JAIPUR

### Skills Lab Equipment

Sr.no	Description	Quantity
1.	Suture Tutor Plus Hand on Kit	8
2.	Adv Breast Examination	3
3.	NSG Anne Basic – Std.	1
4.	Little Anne QCPR	5
5.	Little Anne QCPR (Adult)	1
6.	Little Junior QCPR	4
7.	Baby Anne	2
8.	Mamma Birthie (Light)	3
9.	Clinical Female Pelvic Trainer (CRPT)	3
10.	Task Trainer Enema/ Cath	8
11.	AMT (IE)	6
12.	Infant Airway Management	1
13.	Kit – ARM ML TIVEN AM – STD	6
14.	RA Adv Skill Trainer Paddle IV Arm Left No SimPad	1
15.	Crash – Kelly Standard	3
16.	Injection Trainer	8
17.	Uterus Collection W/Su	3
18.	SimPad Plus System (IE)	2
19.	NeoNatalie Complete	1

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20.	MC Kid (5)	1
21.	Heart SIM 200	1
22.	Pediatric Intub Trainer	1
23.	IV Torso Basic	1
24.	Intraosseous Trainer	1
25.	Chest Drain & Needle	1
26.	CRICOID Stick Trainer	1
27.	Chest Drain Ribs Set	2
28.	Neck Skin Kit (6)	1

### ENT Skills Laboratory

□ Skills to be practiced include:

ENT Skill Lab		
Sr.NO.	Particular	Quantity
1.	Microscope	02
2.	Temporal Bone Holder	02
3.	Suction Apparatus	02
4.	Drill Machine with Burrs	02
5.	Continuous Irrigation System	02
6.	Knife Handle	02
7.	Periosteal elevator	02
8.	Scissors	02

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9.	Artery Forceps	02
10.	Tooth Forceps	02
11.	Non Tooth Forceps	02
12.	Legenback Retractor	02
13.	Farabauf Retractor	01
14.	Mastoid Retractor	02
15.	Lempert Suction cannula	02
16.	Pick	02
17.	Crocodile forcep	02
18.	Microsuction Tip	02
19.	Hartmann Forcep	02
20.	Circular Knife	02
21.	Flag Knife	02
22.	Micro Elevator	02
23.	Antrum Seeker	02
24.	Malleus Head Nibbler	02
25.	Sickle Knife	02

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## Community Learning

### Campus:

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## MEDICAL SCIENCES & TECHNOLOGY

JAIPUR

Rural Health and Training Center (RHTC)-Vatika

### Academic Year 2015 - 2019

Available services -

Out Patient Departments (OPD):

1. General Medicine/Screening
2. Pediatrics/ Under-5clinic
3. Antenatal Care Clinic/ OBGY Clinic
4. Ophthalmology Clinic
5. Orthopedic & Physiotherapy Clinic
6. Dental Clinic
7. Dressing & FirstAid/Pharmacy
8. Minor OT
9. Immunization
10. Registration/Records Documentation

### Indoor Patient Department/Wards:

Sr.	Infrastructure	Total number
1	Total Beds (Including Male and Female Ward) 11	4 7
2	Storeroom	1
3	Operation Theatre	1
4	Laboratory	1
5	Labour Room	1
6	Radiology (X-Ray)	1

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## RHTC Staff

S.No.	Name of the staff	Designation
1.	Dr. Niti Ghalot	Medical Officer Health Cum- Lecture/Assistant Professor
2.	Dr. Leena Girir Goswami	Lady Medical officer
3.	Mrs. Anjana Sharma	Medical social Worker
4.	Ms. Sunita Jangid	Medical social Worker
5.	Mr. Bhabal Singh	Public Health Nurse
6.	Ms. Rameshi Gurjar	Public Health Nurse
7.	Mr. Sanjay Sharma	Health Inspectors
8.	Mr. Prahlad Soni	Health Educator
9.	Mr. Jitendra Kumar Verma	Technical Assistant/Technician
10.	Ramji Lal Doos	Storekeeper cum record Clerk

## RHTC details:

<b>OPDTimings</b>	9:00 am to 4:00 pm
<b>Population catered</b>	Approx. 17,000
<b>Distance from</b>	Approx. 15 kms
<b>Dally average OPD</b>	30-35 patients
<b>Teaching and Training Activities</b>	<p>1.Training of –</p> <ul style="list-style-type: none"> <li>• UG MBBS students,</li> <li>• Nursing students,</li> <li>• Postgraduate students and</li> <li>• Interns.</li> </ul> <p>2. Health Day activities in RHTC and nearby villages.</p>

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	<p>7. Specialty days-</p> <p>Thursday- Immunization day</p> <p>For any specialist opinion, patients are referred to MG Hospital.</p> <p>8. RHTC Field visit- Regular visit of UGs, PGs, Dental UGs, Dental PGs, Nursing students.</p> <p>9. SpecialistCamps&amp; multidagnostic camps in surrounding area.</p> <p>10. Celebration of important Health days.</p> <p>11. Social activities &amp; community participation -</p> <ul style="list-style-type: none"> <li>• Regular camps ,</li> <li>• School health,</li> <li>• Adolescent health</li> <li>• Health education</li> </ul>
<b>Residential facility for doctors</b>	<ul style="list-style-type: none"> <li>• Residential facility for Resident Doctors</li> <li>• Residential facility for Interns - Girls hostel and boys hostel</li> <li>• Staff Quarters</li> </ul>
<b>Food facility</b>	Mess facility present at RHTC for doctors, staff and interns

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# MAHATMA GANDHI UNIVERSITY of MEDICAL SCIENCES & TECHNOLOGY JAIPUR

**UHTC - Urban Health & Training Centre, Pratap Nagar**

**Academic Year 2015 - 2019**

Available services

Out Patient Departments (OPD):

1. General OPD
2. Immunisation
3. ANC Clinic
4. Family planning services

**Indoor Patient Department/Wards:**

Sr. No.	Infrastructure	Total number
1	Total Beds (Including male and female ward)	2
2	Store rooms	1
3	Operation theatre	0
4	laboratory	1
5	labour room	0
6	Radiology room (X-Ray room)	0

**UHTC Staff**

S.No.	Name of the staff	Designation
1.	Dr. Indu Mohan	Medical Officer Health Cum- Lecture/Assistant Professor
2.	Dr. Manisha Sharma	Lady Medical officer
3.	Mr. Bhagwan Sahai Meena	Medical social Worker
4.	Mrs. Geeta Sharma	Medical social Worker
5.	Ms. Nasreen Bano	Public Health Nurse
6.	Mr. Bhoor Singh Joge	Health Inspectors
7.	Mr. Manish meena	Health Inspectors
8.	Mr. Vinesh Shrimal	Health Educator
9.	Mr. jagdish Singh	Technical Assistant/Technician
10.	Mr. Nand Kishore Datoniya	Storekeeper cum record Clerk

**Campus:**

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# MAHATMA GANDHI UNIVERSITY

of

## MEDICAL SCIENCES & TECHNOLOGY

JAIPUR

### UHTC details:

<b>OPD Timings</b>	<b>Morning</b> – 9 am - 4 pm
<b>Population catered</b>	(approximately) 10,538
<b>Distance from MGMCH</b>	8 Kilometers (approximately)
<b>Daily average OPD</b>	10-15
<b>Teaching and Training Activities</b>	Training of UG students and training of interns
<b>Residential facility for doctors</b>	No
<b>Food facility</b>	No

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# MAHATMA GANDHI UNIVERSITY *of* MEDICAL SCIENCES & TECHNOLOGY JAIPUR



## Laboratory details & instruments

### Campus:

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## MEDICAL SCIENCES & TECHNOLOGY

JAIPUR

### LABORATORIES

No. of Labs	Medical College	Nursing College	Dental College	Physiotherapy College	Occupational Therapy College	Total
Students lab	15	05	06	05	05	36
Research lab	08	-	-	-	01	09
Diagnostic/ clinical lab	13	-	-	03	01	17
Total	36	05	06	08	07	62

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# MAHATMA GANDHI UNIVERSITY of MEDICAL SCIENCES & TECHNOLOGY JAIPUR

## Name of the Laboratories

### MG Medical College

#### Student lab

1. Anatomy Lab, Dissection Hall
2. Histology lab
3. Human Physiology clinical lab
4. Hematology lab
5. Experimental Lab.
6. Neurophysiology Lab
7. Biochemistry lab
8. Microbiology lab
9. Forensic Medicine lab
10. Pathology lab
11. Community medicine lab
12. Clinical pharmacology lab

#### Diagnostic lab

1. Cytopathology
2. Histopathology Lab
3. Surgical Laboratory
4. Oncopathology Laboratory
5. Immunohistochemistry (Pathology Dept)
6. Serology Laboratory
7. Bacteriology Laboratory
8. Virology Laboratory
9. Immunology Laboratory
10. Mycology Laboratory
11. Mycobacteriology Laboratory
12. Parasitology Laboratory
- Central Laboratory (Genetic Laboratory)

#### Research lab

1. Anatomy research lab
2. Physiology research lab
3. Biochemistry research lab
4. Pathology research lab
5. Microbiology research lab
6. Pharmacology research lab
7. Community research lab
8. Forensic medicine research lab

#### Campus:

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## MG Dental College Student lab

1. Histopatology Lab.
2. Hematology Lab
3. Orthodontics & Pedodontics Lab.
4. Preclinical Conservative Lab.
5. Preclinical Prosthodontic Lab.
6. Prosthodontic Ceramic Lab.

## M.G Nursing College

### Student Lab

1. Nursing Foundation Lab
2. Community Health Nursing/ Nutrition Lab
3. Maternal Child Health Nursing Lab
4. Advance Skill Lab
5. Computer Lab

## M.G. Occupational therapy college

### Research lab

1. Hand Splinting & Assistive Technology Unit

### Student Lab

1. Neuro & Ortho Rehabilitation Unit
2. Hand Therapy Unit
3. Early Intervention Unit
4. Sensory Integration & Pediatric Rehabilitation Unit
5. Psycho-Social remediation Therapy Unit

### Diagnostic Lab

1. Work Assessment Unit

## M.G. Physiotherapy College

### Student lab

6. Electrotherapy
7. Exercise therapy
8. Ortho & Sports Lab
9. Physiotherapy in Neurosciences
10. Physiotherapy Cardiopulmonary

### Diagnostic lab

4. Ortho & Sports Lab
5. Physiotherapy in Neurosciences
6. Physiotherapy Cardiopulmonary

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## MEDICAL SCIENCES & TECHNOLOGY

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### List of Laboratories Mahatma Gandhi Medical College

Sr.No	Name of Laboratory	Number
<b>Student Laboratories</b>		
1	Anatomy Laboratory, Dissection Hall	1
2	Histology Laboratory	1
3	Human Physiology Clinical Laboratory	1
4	Hematology Laboratory Physiology Dept	1
5	Experimental Laboratory (Amphibian Lab & CAL Lab Sharing)	2
6	Neurophysiology Laboratory	1
7	Undergraduate Practical Biochemistry Laboratory	1
8	Undergraduate Practical Microbiology Laboratory	2
9	Undergraduate Practical Forensic Medicine Laboratory	1
10	Undergraduate Practical Pathology Laboratory	2
11	Undergraduate Practical Community Medicine Laboratory	1
12	Clinical Pharmacology Laboratory	1
<b>Diagnostic Laboratories</b>		
1	Cytopathology	1
2	Histopathology Lab	
2	Surgical Laboratory	1
3	Oncopathology Laboratory	1
4	Immunohistochemistry (Pathology Dept)	1
5	Serology Laboratory	1
6	Bacteriology Laboratory	1
7	Virology Laboratory	1
8	Immunology Laboratory	1

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9	Mycology Laboratory	1
10	Mycobacteriology Laboratory	1
11	Parasitology Laboratory	1
12	Central Laboratory (Genetic Laboratory)	1
<b>Research Laboratories</b>		
1	Anatomy Research Laboratory	1
2	Physiology Research Laboratory	1
3	Biochemistry Research Laboratory	1
4	Pathology Research Laboratory	1
5	Microbiology Research Laboratory	1
6	Pharmacology Research Laboratory	1
7	Community Medicine Research Laboratory	1
8	Forensic Medicine Research Laboratory	1

### Mahatma Gandhi Dental College

Sr.No	Name of Laboratory	Number
<b>Student Laboratories</b>		
1	Histopathology Lab.	1
2	Hematology Lab.	1
3	Orthodontics & Pedodontics	1
4	Preclinical Conservative Lab.	1
5	Preclinical Prosthodontic lab.	1
6	Prosthodontic ceramic Lab.	1

### Mahatma Gandhi Nursing College

Sr.No	Name of Laboratory	Number
<b>Student Laboratories</b>		
1	Nursing Foundation Lab	1
2	Community Health Nursing / Nutrition Lab	1

#### Campus:

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3	Maternal and Child Health Nursing	1
4	Advance Skill Lab	1
5	Computer lab	1

### Mahatma Gandhi Occupation Therapy College

Sr.No	Name of Laboratory	Number
<b>Student Laboratories</b>		
1	Neuro & Ortho Rehabilitation Unit	1
2	Hand Therapy Unit	1
3	Early Intervention Unit	1
4	Sensory Integration & Pediatric Rehabilitation Unit	1
5	Psycho-Social remediation Therapy Unit	1
<b>Diagnostic Laboratories</b>		
1	Work Assessment Unit	1
<b>Research Laboratory</b>		
2	Hand Splinting & Assistive Technology Unit	1

### Mahatma Gandhi Physiotherapy Therapy College

S.No	Name of Laboratory	Number
<b>Student Laboratories</b>		
1	Electrotherapy	1
2	Exercise therapy	1
3	Ortho & Sports Lab	1
4	Physiotherapy in Neurosciences	1
5	Physiotherapy Cardiopulmonary	1
<b>Diagnostic Laboratories</b>		
1	Ortho & Sports Lab	1

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2	Physiotherapy in Neurosciences	1
3	Physiotherapy Cardiopulmonary	1
<b>Research Laboratory</b>		
4	Under processing in Hospital OPD	-

### Department of Anatomy

#### List of Equipment's & Instruments

Sr. No.	Particulars	Quantity
1.	Incubator	1
2.	Slide Cabinet wooden (1000)	4
3.	Dissecting Microscope	2
4.	Microtome Rotary	2
5.	Microscopes	94
6.	Water Bath	1
7.	X- Ray view Box Set of Single	2
8.	X –Ray view Box Set of two	1
9.	X- Ray view Box Set of three	1
10.	X- Ray view Box Set of four	4
11.	Over Head Projector	2
12.	Screen (wall mounted)	2
13.	LCD Projector	2
14.	Laptop (Compaq TC 4400)	1
15.	Stool Wooden	300
16.	Paraffin Bath	1
17.	Hot Air Oven	1
18.	Heating Plate	1
19.	Diamond Pencil	1
20.	Chemical Balance	1
21.	Hand Saw	1
22.	Trolley Half size & full Size	2 +1= 3
23.	Band Saw (Bone saw)	1
24.	Drill Machine	2
25.	Embalming machine	1
26.	Cadaver Freezer (8 bodies)	1
27.	Body storage tanks	5

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28.	Computer with Printer	1
29.	Lockers	70
30.	Anthropology instrument (Set)	1 Set
31.	Digital vernier callipers 6"	1
32.	Dissecting Forceps 5" plain	6
33.	Dissecting Forceps 6" plain	6
34.	Dissecting Forceps 8" plain	12
35.	Dissecting Forceps 6" Toothed	6
36.	Artery Forceps 5" Straight	6
37.	Artery Forceps 6" Curved	6
38.	Artery Forceps 6" Straight	6
39.	Artery Forceps 8" Curved	6
40.	Allis tissue Forceps 6"	2
41.	Swab Holding Forceps 10"	2
42.	Scissors 4" Both and pointed	6
43.	Dressing Scissors 6" sharp + blunt	6
44.	Dressing Scissors 6" sharp+sharp	3
45.	Scissors 6.5 Curved	6
46.	Scissors 7.5 Curved	4
47.	Saw Amputation with Handle 12"	12
48.	Hammers	12
49.	Chisel	12
50.	Bone Nibbler double action	6
51.	Probe Metallic	6
52.	Magnifying Glass 4"	1
53.	Scissors 21.5cms	1
54.	Bone cutter	6
55.	Brain knife	3
56.	Canula	1
57.	Scalpel	12
58.	Surgical knife handle	16

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### Department of Physiology

Sr.No	Particulars	Quantity
1	Sherrington Starling kymograph (electrically driven)	2
2	Myograph stand	2
3	Inductarium	2
4	Simple key	2
5	Short circuiting key	2
6	Pohl's commutator	2
7	Vibrating interrupter	2
8	Muscle trough	2
9	Muscle lever	2
10	Muscle grip of femur clamp	2
11	Hook and Weight set	2
12	Heart lever (simple & Starling)	2
13	Frog board for dissection	2
14	Enamel tray	2
15	Frog board cork lined with boss head	2
16	Low voltage unit for tapping 2 and 4 volts for stimulation	2
17	Electromagnetic time marker	2
18	Tuning fork time marker 100/sec	2
19	Electrodes	2
20	X-blocks	2
21	Spirit lamps	2
22	Marey's tambour	2
23	Microscopes, oil immersion	134
24	Demonstration eye piece	4
25	Double demonstration eye piece	4
26	Stage incubator	1
27	Westergren's pipette for E.S.R. on stand (with spare pipette)	30

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## MEDICAL SCIENCES & TECHNOLOGY

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28	Wintrobe's pipette for ESR and PCV with stand	30
29	Perimeter Pristely Smith S/LP.984 B & T	15
30	Hemoglobin-meter Sahli's or Hellige (with spaces)	60
31	Hemocytometer	60
32	Sphygmomanometer (digital) (Mercury based instruments to be replaced with suitable alternatives)	60
33	Stethoscopes	60
34	Stethoscopes, demonstration with multiple ear pieces	4
35	Polygraphs	1
36	Venous pressure apparatus	2
37	Spirometer, ordinary	20
38	Gas analysis apparatus, Halden's student type	1
39	Van Slyke's apparatus manometric	1
40	Gas analyser automatic for CO <sub>2</sub> , O <sub>2</sub> , N <sub>2</sub>	1
41	<b>Douglas bag, complete</b>	2
42	Basal metabolism apparatus	1
43	Mosso's Ergograph	10
44	Clinical thermometer (Mercury based instruments to be replaced with suitable alternative)	60
45	Compass aesthesiometer	20
46	Thermo-aesthesiometer	20
47	Algometer	20
48	Apparatus for passive movement	1
49	Knee hammer	40
50	Stethograph	20
51	Bicycle Ergometer	1
52	Olfactometer	1

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53	Ophthalmoscope	1
54	Schematic eye	2
55	Phakoscope	1
56	Perimeter with charts (Lister's)	5
57	Color perception lantern Edridge green	1
58	Maddox rod	1
59	Newtons color wheel	1
60	Tuning fork to test hearing 32-10000 cps(sets-100, 256, 512 hz)	20
61	Dynamometer	2
62	Otorhinolaryngoscope	1
63	Sterilizer electrical	1
64	Instrument trolley	1
65	Stop watch	20
66	Multi channel Physiograph, 3 channels, complete with accessories	3
67	Student physiograph, (single channel) with accessories	8
68	Centrifuge, high speed with technometer	1
69	Colorimeter, photoelectric	1
70	pH meter electric	1
71	Refrigerator	1
72	Oxygen cylinder with trolley	1
73	CO2 cylinder with trolley	1
74	Electronic stimulator	1
75	Water distillation steel with spare heating elements	1
76	All glass distillation apparatus double stage	1
77	Voltage stabilizer	1
78	Thermometers, balances, microslides and glassware	Present
79	Digital Physiograph	2
80	Models and Charts	25

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81	ECG Machine	3
82	Laptop	1
83	Desktop Computer, with Printer	3
84	Photocopier and Scanner	1
85	Multimedia Projector with screen	2
Note: The animal experiments included in the curriculum are demonstrated through CAL, charts/photographs/models and videos		

### Department of Biochemistry

Sr. No.	Particulars	Quantity
1.	Analytical Balance : upto 200g/1gm increment	2
2.	Urinometers calibrated (Mercury based instruments to be replaced with other alternatives)	20
3.	Hot air oven (More than 200 litres)	2
4.	Digital Colorimeters	5
5.	Student Microscopes	5
6.	Glucometer with strips (For POCT)	2
7.	Thermometer 0 – 250 degree Celsius (Mercury) based instruments to be replaced with suitable alternatives)	5
8.	Semi autoanalyser	2
9.	Boiling Water baths	2
10.	Constant temperature water bath Tank Capacity: (Temperature range 5 to 80o Celsius)	1
11.	Laboratory reagent Refrigerators, capacity > 200 litres	3
12.	Complete Chromatographic Unit for paper & TLC	2 each
13.	Centrifuge clinical for > 8 tubes	2
14.	pH meters of wide range digital	5
15.	Fixed volume pipettes – 1ml, 0.5ml, 0.2ml, 0.1ml and 0.02ml	5 (of each volume)
16.	Complete Electrophoresis apparatus with power supply (Paper, PAGE, agarose)	1 each
17.	Densitometer with computer	1

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18.	Bottle dispensers	20
19.	All glass distillation apparatus	1
20.	Vortex mixers	02
21.	Incubator 37oC	02
22.	Variable and fixed volume micro auto pipettes	As required
23.	Glass ware & accessories	As required
24.	Fume cupboard	1
25.	Digital Analytica Balance	1
26.	Balance Micro	1
27.	Spectrophotometer	1
28.	ELISA (Demonstration)	1
29.	Laptop	1
30.	Desktop Computer, with Printer	2
31.	Photocopier and Scanner	1
32.	Multimedia Projector with screen	2

### Department of Microbiology

#### List of Total Instruments and equipment

S. No.	Particulars	Quantity
1	Anaerobic apparatus	2
2	Autoclave	4
3	Balance electronic Digital	3
4	Biosafety Cabinet Type – 2A	4
5	BOD Incubator	1
6	Centrifuge machine	5
	Refrigerated centrifuge machine	1
7	Candle Jar	2
8	Computer Unit	3
9	Deep Freeze – 20 degree C & Deep Freezer	1 each
10	Distilled water Plant	1
11	Elisa Reader	2
12	Elisa Washer	2
13	Hot Air Oven	4
14	Incubator	10
15	Lab Refrigerator (400 Ltr)	4
16	Laminar flow	2
17	Micrometer eye pieces	2

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18	Micrometer stage	2
19	Microscope Binocular for students	60
20	Microscope Binocular for faculty	16
21	Microscope with universal condenser containing oil immersion, Bright field, Phase	1
22	Multimedia Projector	2
23	PH determination apparatus	2
24	Serum inspissators	1
25	VDRL shaker	2
26	Vortex Mixer	2
27	Water bath with variable temperature	3
28	Oil-immersion lens for student Microscope	50
29	Automated Blood Culture system	2
30	Colony Counter	1
31	Micropipettes – Multi channel & Single channel	200 Micro Ltr. (2) 1000 Micro Ltr. (4) 50 Micro Ltr. (1) 5 – 50 Micro Ltr. (2) 0.5-10 Micro Ltr (1) 2 – 20 Micro Ltr. (1)
32	Digital Thermometers of different temperatures	18
33	Laptop	1
34	Desktop Computer with Printer	3
35	Photocopier and Scanner	1
36	Vitek -2 compact automated system for bacterial identification and sensitivity testing	1
37	Mini MGIT for TB culture	1
38	Lab Refrigerator (170 Ltr.)	3
	Lab Refrigerator (300 Ltr)	1
	Lab Refrigerator (320 Ltr)	1
	Lab Refrigerator (215 Ltr)	1
	Lab Refrigerator (280 Ltr)	3
39	Printer for ELISA	2
40	(Chorus) Automated ELISA Machine	1
41	Vitros ECI Machine	1
42	Room Thermometers	10
43	Gas Burner	85
44	Electrophoresis complete set	1
45	Ultra Violet Lamp Cabinet	1

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46	Needle Burner	2
47	Magnetic stirrer	1

## Department of Pathology

Sr.No.	Particulars	Quantity
1	Autoclave Small	2
2	Automatic Tissue Processor	2
3	Artery Forceps	13
4	Binocular Microscope (Reporting & PG)	24
5	Block Holder	24
6	Block Moulds Fixed Type	2
7	Block Moulds L-Type (Small)	24
8	Block Moulds L-Type (Large)	12
9	Blow Piece with Bellows for Bending Glass	2
10	Centrifuge Machine	2
11	Chemical Balance-Single Pan	2
12	Chemical Balance Two Pan	2
13	Colorimeter	1
14	Coplin Jars	24
15	Deionizer	1
16	Distillation Still (Steel)	1
17	Drawing Instruments&Colors	1
18	Esbach'sAlbuminometer	9
19	ESR Stand	1
20	Forceps	4
21	Freezing Microtome	1
22	Hand Tally-Cell Counter (Manual) 9 Key (Clay Adam Type)	3
23	Hemocytometer	75
24	Hemoglobinometer (Sahli's)	75
25	Hot Air Oven	2
26	Incubator	1
27	Kidney Tray	6
28	Knife Back	4
29	Knife Sharpner (Yorco)AO Spencer Type	1
30	Knife SharpnerArthus Thomas Type	1
31	Laboratory Stirrer	1

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of

## MEDICAL SCIENCES & TECHNOLOGY

JAIPUR

32	Microtome Knife 5"	5
33	Microtome Knife 8"	5
34	Microtome rotary	3
35	Micrometer stage	1
36	Binocular Microscope for UG	154
37	Over head projector	2
38	Pointer head attachment for microscope	2
39	Rotor for tissue processor	2
40	Scissors	13
41	Scalpel	6
42	Slide boxes for 100 slide	110
43	Slide cabinet	7
44	Slide projector	1
45	Staining rack (aluminium)	50
46	Staining trough	25
47	Timer disc for tissue processor	1
48	Tissue flotation bath	5
49	Tissue capsule	124
50	Urinometer	10
51	Water bath	4
52	Wax bath	2
53	Weight box	2
54	Weighing scale 1 kg.	1
55	X-ray viewing box 1	1
56	Staining stand	10
57	Stop watch	2 +4
58	PH meter	2
59	Double demonstration cye piece	1
60	Automatic timer	2
61	Oil immersion lens	12
62	Hot plate	3
63	Wire for bone cutting	1
64	Haematology analyser –3 Part Differential ABX micros 60	2
65	Siemens (Urine Analyser	1
66	Coagulometer	1
67	Tray with lid	2
68	Microscope Image Projection System	1
69	Haematology analyser –5 Part	1

### Campus:

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JAIPUR

	Differential (sysmex)	
70	Digital Balance 1gm to 1000gm	1
71	Pan Type Digital Balance .001 to 300gm	1
72	Micro-Pipette 10µl to 100µl	2
73	Micro-Pipette 100µl to 1000µl	7
74	Micro-Pipette Fixed Vol. 100µl	1
75	Forceps Toothed	15
76	Forceps Non- Toothed	15
77	Decloaking Chamber and accessories for IHC	1Set
78	Olympus CX21i set with Camera and Computer	1Set
79	Leica RM 125 RTS Microtome	1Set
80	Haematological Analyser – 5 Part Differential (HORIBA) Fully Automated	1
81	ESR Auto Analyser Roller 20 ALIFIX	1
82	Jamshidi Needle	3
83	L.P. Needle	1
84	Vim Silverman needle	1
85	Salah's Needle	1
86	Penta ES 60 (Horiba) Computer with Printer.	1
87	Microscope – Pentahead	1
88	Dual head Microscope – Cx-31 Olympus	1
89	Thin Prep 2000	1
90	CROYSTAT – Leica CM1520	1
91	Cobas – U- 411 – Roche -urine analysers	2
92	Elitepro – PT, APTT, Factor VIII fibrinogen – C – Lupus anti-coagulant, D- dimer	1
93	Automatic Slide Steiner XL (ST5010) (EICA)	1
94	Automatic Tissue processor with UPS TP1020 (LEICA)	1
95	Embedding station – Histocore Arecadia C & H (LEICA)	1
96	Microtome RM2125 RTS (LEICA)	1
97	Florescent Microscope (LEICA)	1
98	Hot Air Oven YSI -431/431D (YORCO)	1

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JAIPUR

99	Tissue Floating Bath YSI- 133 D (YORCO)	1
100	Cryostat CM1520 with UPS (LEICA)	1
101	Slide Warming Table (YSI – 132 D) YORCO	1
102	Precision Gold Balance PGB 6000	1
103	Hawkins cooker	1
104	Microwave Samsung (M- MW73AD-B/XTL)	1
105	Refrigerator Double Door (BOSCH) KDD56XI30I/2018	1
106	Refrigerator Double Door (Samsung) RT27HAJMASE/TL/2014	1
107	Refrigerator Single door (Panasonic)	1
108	Chest Freezer (Celfrost) CF 200	1
109	Induction Cooker Clara (GLEN) 500	1

### Department of Pharmacology

### PG Research Lab

### List of Equipments/ Instruments

Sr.no	Particulars	Quantity
1	Perfusion apparatus for mammalian heart (Langendorff's assembly)	3
2	Incubator	2
3	Single pan weighing balance	1
4	Digital photocolormeter	2
5	Rotarod assembly	1
6	Digital photoactometer	1
7	Microscope	3
8	Electronic stimulator	4
9	Analgesimeter	1
10	Electroconvulsimeter	1
11	Cooks pole climbing response apparatus	1
12	Bell jar	4
13	Paraffin embedding bath	2

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JAIPUR

14	Isolated organ bath	2
15	Sterilizer	1
16	Water bath	1
17	Vortex Mixer	2
18	Kymograph	2
19	Centrifuge machine	1
20	Dessicator	1
21	Iron stand	4
22	Instrument tray	
	a) Simple lever	1
	b) Starling's heart lever	1
	c) Arterial cannula	6
	d) Venous cannula	6
	e) X block closed	1
	f) Inner organ bath	2
	g) Oxygen delivery tube	2
	h) Curved artery forceps	3
	i) Pithing needle	1
	j) Pinch cock	5
	k) Marey tambour	1

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## Department of Pharmacology

### CAL Lab

Sr.no	Particulars	Quantity
1.	<p>Computers with</p> <ol style="list-style-type: none"> <li>standard configuration</li> <li>connected to internet</li> <li>AV aids</li> <li>CAL software (Ex-Pharm series) installed for teaching experimental pharmacology.</li> </ol> <p>All computers have access to:</p> <ol style="list-style-type: none"> <li>National Essential Drug Lists</li> <li>Standard Treatment Guidelines</li> <li>Banned Drugs List of CDSCO</li> <li>PVPI</li> <li>WHO</li> <li>Price Controlled Drugs List</li> <li>Antibiotic Guidelines</li> <li>Hospital Formulary</li> <li>Adverse Drug Reactions</li> </ol>	15

## **Clinical Pharmacology Laboratory**

### **List of Equipments/ Items**

Sr. No	Particulars	Quantity
1.	<b>Special Drug Delivery systems</b>	
a)	Metered dose inhalers	15
b)	Rotahalers	15
c)	Revolizers	15
d)	Spacers	15
e)	Nebulizers	15
f)	Nasal sprays	15
g)	Transdermal patches	15
h)	Insulin pens	15
2. a)	<b>Samples of dosage formulations:</b>	
	Tablets	15
	Hard gelatin capsules	15

#### **Campus:**



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JAIPUR

	Soft gelatin capsules	15
	Spansules	15
	Lozenges	15
	Suppositories	15
	Pessaries	15
	Enemas	15
	Syrups	15
	Creams	15
	Ointments	15
	Eyedrops	15
	Ampoules & vials	15
b)	Rational & irrational FDCs	15
c)	Essential medicines	15
3. a)	Manikins for demonstration of intravenous, intramuscular & other routes of drug administration	15
b)	Syringes	
	Tuberculin syringe	100
	2 ml	70
	5 ml	150
c)	Adult drip set with stand	15
d)	Pediatric drip set with stand	15
	<b>CLINICAL PHARMACOLOGY</b>	
1.	Sphygmomanometer	2
2.	Stethoscope	3
3.	Stop watch	5
4.	Electronic chemical balance	1
5.	Hospital bed	1
6.	Cards of Fixed dose combinations	54
7.	Cards of dosage forms	57
8.	Cards of Adverse drug reactions	44
9.	Charts	20

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JAIPUR

### Department of Community Medicine

S.No	Particulars	Quantity
1.	Barometer	2
2.	Lactometer	2
3.	Pasture chamber land filter	1
4.	Electric incubator	1
5.	Balance analytical 100 gm	5
6.	Balance for weighing food stuffs	1
7.	Weighing MACHINE adult	2
8.	Salter baby weighing machine	7
9.	Height measuring stand	1
10.	Water filter	1
11.	Refrigerator	3
12.	Dissecting microscope	42
13.	Oil immersion microscope	5
14.	Still for distill water	1
15.	Sterilizer, electric	2
16.	Autoclave	1
17.	Computer with printer	1
18.	Computer with printer & scanner and photocopier & internet	Nil
19.	OHP	2
20.	LCD projector with screen	2
21.	Camera	1
22.	Horrock"s apparatus	3
23.	Iodine testing kit	10
24.	Domestic defluoradation kit	1
25.	Dry and wet bulb thermometer	2
26.	Vaccine carrier	2
27.	Soil testing kit	1
28.	Water sampling bottle	1
29.	Protective devices for occupational safety	1set
30.	Ear caps	3
31.	Kata thermometer	3
32.	Solar radiation thermometer	2
33.	Globe thermometer	3
34.	Mosquito catching kit	3
35.	Water testing kit	1

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JAIPUR

36.	Glucometer	3
37.	Goggles	7
38.	Shoes	3
39.	Helmet	3
40.	Gloves	3
41.	Ear protector	3
42.	N95 mask	3
43.	Delivery kit	2
44.	Filter berke fed	1
45.	Museum jars	4
46.	Centrifuge clinical	1
47.	Harpendercalipers (skin fold thickness)	1
48.	Ice lined refrigerator at health centere	Nil
49.	T,V AND DVD	NIL
50.	Vehicles for transport	
51.	Public address sytem ( 2 portable based activities and one each for RHTC&UHTC	
52.	C horoscope	10
53.	BP Apparatus (digital)	5
54.	MUAC tapes	10
55.	Haemoglobinometer	5
56.	Stethoscope	Nil
57.	Anemometer	3
58.	Sound level meter	3
59.	Needle shredder	1
60.	Disposable delivery kit	2
61.	Treatment kits as per national health programs	
62.	Slide set for entomology	3
63.	Clinical thermometer	10
64.	Spirometer	3
65.	Audiometry	3
66.	Otoscope	NIL
67.	Ophthalmoscope	NIL
68.	Laptop	Nil
69.	Agua gurd	Nil
	<b>Models</b>	
70.	Sanitary latrine	1
71.	Insanitary latrine	1

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72.	Sanitary well	1
73.	Insanitary well	1
74.	Slow sand filter	1
75.	Liver fluke	

### Department of Forensic Medicine

Sr.No	Particulars	Quantity
1	Multimedia Projector , CPU & Projection Screen	2
2	Television, DVD Player	1
3	Digital SLR Camera With Accessories	2
4	Microscope Student Type	
5	X-Ray View Box Two In One	2x1
6	Stop Watch	2
7	Anthropometric Set including	2
	A) Folding Metal Rod Upto 7 Ft	
	B) Osteometric Board	
	C) Craniometer	
	D) Mandibulometer	
	E) Goniometer	
	F) Vernier Calipers	
	G) Equipment for Reporting Height	2
	H) Weighing Machine Dial Type Human	-
8	Digital pH Meter	1
9	Digital Spectrophotometer	
10	Chemical Balance	1
11	Distillation ✓ Plant	1
12	Refrigerator	1
13	Centrifuge	2
14	Slide Warming Table	2
15	Hot Plate	1
16	Glass Cutting Pencil	1
17	Spectroscopic Lens With Adjustable Slit	-
18	Dissection Set Complete	2
19	Digital BP Instrument	1
20	Stethoscope	2
21	Charts and Models	30
(B)	RESEARCH	

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JAIPUR

22	Binocular Research Type With Attachment For Camera	Pathology Dept.
23	Deep Freezer For Keeping Tissue	Share with Pathology
24	Automatic Tissue Processing Machine	Share with Pathology
	Following can be shared with Central Research Lab:	
25	Microtome With Knife	1
26	Paraffin Bath Embedding	1
27	Water Bath For Tissue Floatation	1
28	L Modes	1
29	Block Holder	1
30	Abrasive Powder	1
31	Thin Layer Chromatograph	1
32	Gas Chromatograph	1
33	Ultra Violet Spectroscope	-
34	Infra Red Spectroscope	1
35	Mass Spectrometer	1
<b>C</b>	<b>MEDICO LEGAL WORKS</b>	
36	Cold Storage For Dead Bodies	18
37	Weighing Machine For Dead Bodies	-
38	Autopsy Tables	2
39	Stryker Type Autopsy Saw With Accessories	2
40	Weighing Machine For Organs	-
41	Weighing Machine For Fetus	2
42	Dissection Set Complete	4
43	Brain Knife	6
44	Hack Saw	3
45	Rib Shear Left & Right	2 each
46	Measuring Tape( Steel Tape Roll)	2
47	Magnifying Lens	2
48	X- Ray View Box (4 In 1)	2x1
49	Tooth Extractor Left & Right	2
50	Hand Set Heat Sealer	1
51	Instrument Trolley	3
52	Stretchers for shifting dead bodies	3
53	Rectal Thermometer	-
54	Portable X-ray Machine (can be shared with Radiology Department)	1

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	Additional Equipment For Medico Legal Work For Each 500 Medico legal Post Mortems Beyond 500 Post Mortems Annually	
55	Cold Storage For Dead Bodies	NA
56	Autopsy Tables	NA
57	Stryker Type Autopsy Saw With Accessories	NA
58	Weighing Machine For Organs	NA
59	Weighing Machine For Fetus	NA
60	Dissection Set Complete	NA
61	Brain Knife	NA
62	Hack Saw	NA
63	Rib Shear Left & Right	NA
64	Measuring Tape( Steel Tape Roll)	NA
65	Magnifying Lens	NA
66	X- Ray View Box (4 In 1)	NA
D	Consumable for medico legal work	
67	Disposable Cap-Mask-Gown, Gloves Etc.	As required
68	Cotton Rolls, Suture Materials Etc	As required
69	Formalin, Rectified Spirit,Lugol's Iodine	As required
70	Swabs, Preservative Bulbs etc	As required
71	Viscera Bottles etc.	As required
72	Syringe (5, 10, 50 ml)	As required
73	Preservative Salts	As required
74	Packing and Sealing materials	As required
(E)	For Sexual Assault Examination [*]	Available in Hospital
75	Victim examination table (Gynecological Examination table with leg stirrups	-
76	Screen	-
77	OT light Shadowless adjustable	-
78	Hymenoscope	-
79	Colposcope	-
80	Sims Speculum	-
81	Cuscos Speculum	-
82	Sponge holding forceps	-
83	Toothed forceps	-
84	Ovum forceps	-
85	Proctoscope	-

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JAIPUR

86	Torch	-
	[*] Mandatory for the colleges where sexual assault examination done in FMT Department but not applicable to colleges where sexual assault examination is not done in FMT	
87	Desktop Computer	1
88	Laptop	1

### Mahatma Gandhi Dental College

#### Equipment's & Instruments

#### DEPARTMENT: PROSTHODONTICS AND CROWN & BRIDGE

S.No	Particulars	Quantity
1	Dental Chairs and Units	20
2	Semi adjustable articulator	8
3	Extra oral/intra oral tracer	4
4	Dew axing unit	8
5	Curing unit	8
6	Dental casting machine	2
7	Wax burnout furnace	4
8	Pre heating furnace	1
9	Surveying unit	4
10	Heavy duty hand piece	3
11	Autoclave	2
12	Needle burner with syringe cutter	2
13	CAD/CAM	--
<b>LAB</b>		
14	Plaster Dispenser	6
15	Model Trimmer with Carborandum Disc	3
16	Model Trimmer with Diamond Disc	3
17	Acrylizer	8
18	Lathe	4
19	Flask press	6
20	Deflasking unit	8
21	Dewaxing unit	8
22	Hydraulic Press	6
23	Mechanical Press	1
24	Vacuum mixing machine	1
25	Lab Micro motor	4
26	Curing pressure pot	3

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27	Plaster Dispenser	2
28	Duplicator	1
29	Pindex System	2
30	Circular saw	1
31	Burn out furnace	4
32	Sandblasting machine	4
33	Electro-polisher	1
34	Model Trimmer with Carborandum disc	3
35	Model Trimmer with Diamond disc	3
36	Induction casting machine	1
37	Programmable porcelain furnace with vacuum pump with instrument kit and material kit	1
38	Spot welder with soldering, attachment of cable	1
39	Vacuum mixing machine	1
40	Steam Cleaner	1
41	Spindle Grinder 24,000 RPM with vacuum suction	1
42	Wax heater	2
43	Wax carver	20
44	Curing pressure pot	3
45	Milling machine	1
46	Heavy duty lathe with suction	3
47	Preheating furnace	2
48	Palatal trimmer	2
49	Ultrasonic cleaner	2
50	Composite curing unit	1
51	Micro surveyor	1
52	<b>PRE-CLINICAL PROSTHETICS LABORATORY</b>	60 working table 20 micro motor
	<b>PLASTER ROOM FOR PRE-CLINICAL WORK</b>	
53	Plaster dispenser	2
54	Vibrator	6
55	Lathe	2
56	Model Trimmer	1
57	Carborandum Disc	1
58	Diamond disc	1

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JAIPUR

### DEPARTMENT: CONSERVATIVE DENTISTRY AND ENDODONTICS

Sr.No	Particulars	Quantity
1	Dental Chairs and Units	20
2	Rubber dam kits	6
3	Restorative instruments kits	10
4	R.C.T. instrument kits	10
5	Autoclaves	3
6	Ultrasonic cleaner	2
7	Needle burner with syringe cutter	4
8	Amalgamator	3
9	Pulp Tester-Digital	4
10	Apex Locator	4
11	Glass bead sterilizers	6
12	Intra-oral X-ray Unit	1
13	Automatic Developer	1
14	Radiovisiography	1
15	Endo motor	1
16	Bleaching unit	1
17	Magnification loops	2
18	Inject ableGutta-percha	2
	<b>Pre –Clinical Laboratory</b>	
19	Phantom Lab Unit	60
	<b>Clinical Laboratory</b>	
20	Plaster Dispenser	2
21	Model Trimmer	1
22	Lathe	2
23	LabMicromotor	3
24	Ultrasonic Cleaner	1
25	Spindle Grinder	1
26	Vibrator	2
27	Burnout Furnace	1
28	Porcelain Furnace	1
29	Sandblasting Machine	1
30	Lab Air rotor	1
31	Pindex System	1
32	Circular Saw	1
33	Vacuum Mixer	1

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34	Pneumatic Chisel	1
35	Casting Machine	1

## DEPARTMENT: ORAL PATHOLOGY AND ORAL MICROBIOLOGY

Sr.No	Particulars	Quantity
1.	Dental Chairs And Units	2
2	Microscopes	40
3	Microtome	1
4	Wax Bath	1
5	Water Bath	1
6	Knife Sharpener	1
7	Hot Plate	1
8	Spencer Knife	1

## DEPARTMENT: ORAL & MAXILLOFACIAL SURGERY

Sr.No	Particulars	Quantity
1.	Dental Chairs And Units	15
2	Autoclaves	2
3	Ultrasonic Cleaner	2
4	Needle Burner With Syringe Cutter	6
5	Extraction Forceps Sets	20
6	Dental Elevators	10
7	Minor Oral Surgery Kits	6
8	Emergency Drugs Tray	1
9	Oxygen Cylinder With Mask	1
10	X-Ray Viewers	3
11	Computer	1

## DEPARTMENT: PERIODONTOLOGY

Sr.No	Particulars	Quantity
1.	Dental Chairs and Units	18
2	Scaling Instrument Sets	10
3	Surgical Instrument Sets	6

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4	Autoclave	3
5	Ultrasonic Cleaner	2
6	Electro Surgical Cutlery	1
7	Needle Burner With Syringe Cutter	6
8	Laser	1
9	Physio Dispenser with Implant Kit	1

## DEPARTMENT: ORTHODONTICS

Sr.No	Particulars	Quantity
1	Dental Chairs And Units	11
2	Unit Mount Scalar	5
3	Autoclave	2
4	X-Ray Viewers	12
5	Ultrasonic Cleaner	2
LAB		
6	Plaster Dispenser	2
7	Vibrator	4
8	Model Trimmer	4
9	Micromotor –	7
10	Lathe	3
11	OPG With Cephalostat	1
12	Welders	9
13	Blue Torch	6
14	Base Formers	4
15	Typodont	13
16	Set of Pliers	11
17	Welder with Soldering Attachments	9
18	Hydro Solder	2
19	Typodont Articulator	4
20	Pressure Molding Machine	2

## DEPARTMENT: PAEDIATRIC AND PREVENTIVE DENTISTRY

Sr.No	Particulars	Quantity
1	Dental Chairs And Units	15
2	Autoclaves	2

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JAIPUR

3	Ultrasonic Cleaner	2
4	Needle Burner With Syringe Cutter	3
5	Amalgamator	1
6	Pulp Tester-Digital	1
7	Rubber Dam Kit For Pedo	5
8	Apex Locator	1
9	Endo Motor	1
10	Inject ableGutta-percha With Condensation	1
11	Radiovisiography	1
12	Intra Oral Camera	1
13	Scaling Instruments	10
14	Restorative Instruments	10
15	Extraction Forceps	10
16	Intra-Oral X-Ray	1
17	Automatic Developer	1
18	Computer	1
<b>Pedo Lab</b>		
19	Plaster Dispenser	2
20	Model Trimmer (Diamond Disc)	1
21	Model Trimmer ( Double Disc)	1
22	Welder With Soldering Attachments	1
23	Vibrator	2
24	Lab Micro Motor	3
25	Dental Lathe	1
26	Model Trimmer	1
27	Steam Cleaner	1
28	Pressure Molding Machine	1
29	Carborundum disc	1
30	Diamond Disc	1

## DEPARTMENT: ORAL MEDICINE AND RADIOLOGY

Sr.No	Particulars	Quantity
1	Dental Chairs And Units	8
2	Panoramic X-Ray With Cephalometric (Orthopentmogram)	1
3	Intra Oral X-Ray Unit	3
4	Pulp Testers	3
5	Automatic Periapical X-Ray Developer	1

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6	Automatic Panoramic With Cephalometric X-Ray Developer	1
7	X-Ray Viewer	3
8	Radiovisiography With Intra Oral Camera	1
9	General X-Ray Unit	1
10	Ortho Pantmograph	1
11	Automatic Developers/ <i>Dark Room</i>	2
12	Lead Aprons	3
13	Lead Gloves	1
14	X-Ray Hangers	10
15	Diagnostic Kits	50
16	<i>Lead Screen</i>	2
17	<i>Biopsy Kit</i>	1
18	Autoclave	2
19	Computer	2
20	Intra Oral Camera	1
21	Needle Burner with Syringe Cutter	2

## DEPARTMENT: PUBLIC HEALTH DENTISTRY

Sr.No	Particulars	Quantity
1	Dental Chairs And Units	12
2	Autoclaves	2
3	Ultrasonic Cleaner	2
4	Needle Burner With Syringe Cutter	4
<b>MOBILE CLINIC</b>		
5	Mobile Dental Van	1
6	Dental Chair With Unit	2
7	Autoclaves	1
8	Intraoral X-Ray	1
9	Glass Bead Sterilizers	1
10	Compressor	1
11	Metal Cabinet	1
12	Portable Dental Chair	2
13	Stabilizer	1

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14	Generator	1
15	Water Tank	1
16	Oxygen Cylinder	1
17	Public Address System	1
18	TV And Video Cassette Player	1
19	Demonstration Models	40

### Mahatma Gandhi nursing College Advanced Skill Laboratory

S.No	Particulars	Quantity
1	Ventilator (Versamed)	1
2	Ventilator (Ivent - 201)	1
3	Dialysis Machine	1
4	Defibrillator	1
5	Pulse Oximitor	2
6	Infusion Pump	2
7	B.P. Monitor (Electronic)	1
8	ECG Machine	1
9	Computer (With Internet)	1
10	Patient Bed	6
11	Oxygen Cylinder	1
12	Suction Machine	1
13	AMBU Bag	2
14	Crash Cart	1
15	Nebulizer	1
16	Laryngoscope	1
17	Tracheostomy Set	1
18	B.P. simulator model	1
19	Side Screen	2
20	Intubation Model	1

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21	C.P.R. Mankin	1
22	Multi Procedural Model	1
23	Newborn Baby model	1
24	bedside locker	6
25	Hand Wash	2
26	Examination Table	1
27	N. G. Tube	2
28	Electric Bed	2
29	Chest Tube	2
30	B. T. Set	1
31	Bone Marrow Aspiration Needle	2
32	Burn Net	1
33	Triage Bandage	1
34	Anti Dot Drug	1 Set

### Pre-Clinical Laboratory

Sr.No	Particulars	Quantity
1	Adult Human articulated skeleton with Hanging facility in a glass cupboard locking facility	2
2	Full set of dis-articulated adult human skeleton	2
3	Open Racks for displaying the specimen	5
4	Anatomy dissection kit	2
5	Microscope - Monocular, Binocular	4
<b>B</b>	<b>Models</b>	
1	Full Size human body showing all muscles and arteries	2
2	Human Torso	
	Male	2

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	Female	2
3	Skin Cross Section	2
4	Heart and large blood vessels	2
5	Heart with Detachable parts on a stand	2
6	Eye with different sections	2
7	Ear with different sections	2
8	Human brain with spinal cord	2
9	Lungs and Trachea	2
10	Larynx	2
11	Digestive System	
	Stomach	2
	Small Intestine	2
	Large Intestine	2
12	Female Reproductive System	
	Uterus on Stand Ovaries	2
	Macroscopic Structure	2
	Misroscopic Structure	2
13	Male Reproductive System	2
14	Urinary System - Kidney	
	Macroscopic Structure	2
	Miscroscopic Structure	2
15	Joints and Ligaments	
	Wrist                      Ankle	2
	Elbow                      Knee	2
	Shoulder                      Hip	2
16	Teeth	2
<b>C</b>	<b>Charts</b>	
1	Skeleton System	2
2	Muscular System	2
	Showing diferent muscles of the body	2

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3	Joints and Ligaments	2
4	Nervous system - Brain Spinal Cord	4
5	Cardio - Vascular System	2
6	Respiratory System	2
7	Lungs	2
8	Trachea	2
9	Larynx	2
10	Digestive System	3
11	Oral Cavity	2
12	Teeth	2
13	Stomach Pancreas and Spleen	2
14	Small Intestine	2
15	Large Intestine	2
16	Liver and gall bladder	2
17	Kidney Macroscopic Structure	2
18	Kidney Micoscopic Structure	2
19	Skin Cross Section	2
20	Eye with different sections	2
21	Ear	2
22	Female Reproductive System	2
23	Menstrual Cycle	2
24	Male Reproductive System	2
25	Endocrine Glands	2
<b>D</b>	<b>Charts on First Aid</b>	
1	First Aid for Burns	1
2	Cardiac Pulmonary Resuscitation	
	Adults	1
	Children	1
	Infant	1
3	First Aid Charts for emergencies such as	1 Each

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	fracture, drowing, wounds, poisoning, bites	
4	Bandaging	

### Nutrition Laboratory

Sr.No.	Particulars	Quantity
1	Gas Stoves with Cylinders / Pipe line tubing	1
2	Gas Lighters	2
3	Pressure Cookers of Different Sizes - 2 KGs, & 1 Kgs.	6 Each
4	Steel Cooking vessels big. Medium and small sizes	12
5	Cuttlery set	1
6	Ladles (Wooden spoons/spatulas)	12
7	Juice Squeezer	1
8	Water reservoir	1
9	Sauce pans with handle medium and small Size	6
10	<b>Spoons</b>	
	Serving Spoons	6
	Tea Spoons	24
	Table Spoons	12
	Desert Spoons	12
	Soup Spoons	12
	Rice Serving Spoons	4
11	Bowls (Wati)	25
12	Soup Bowls	25
13	Forks	24
14	Sieve	2
15	Tongues	6
16	Knives	6

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17	Peeler	6
18	Vegetable Cvutters	6
19	Vegetable Cvutters	6
20	Water Filter / Qqua Guard	1
21	Flask	2
22	Frying Pans	6
23	Tava	6
24	Vessel holders (Chimta)	6
25	Mixer with Accessories	1
26	Glasses for drining water (Steel)	24
27	Glasses for drining water (Glass)	24
28	Kitchen weighing Scale	1
29	Chapathi Making plate & rolling pin	6
30	Measuring Scoops	2 Sets
31	Napkins	24
32	Glass bowls	24
33	Tea Strainer	6
34	Egg. Beater	6
35	Toaster	2
36	Microwave with appropriate cooking vessels	1
37	Dinner set (12 persons)	2
38	Tea Set (12 persons)	2
39	Refrigerator	1

### Nursing Foundation Laboratory

Sr.No.	Particulars	Quantity
1	Patient Cots - Adults , Child	10 Each
	Bed Side Locker	8
	Stools / Chair	8
2	Manikins for demonstrating nursing procedures	
	Adult Male	6

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	Adult Female	3
	New Born	2
	CPR	2
	Trays Different Sizes	
	24" x 16"	6
	14" x 10"	11
	11" X 9"	6
	8" x 5"	6
	12' X 18'	5
	12' X 8'	10
	8' X 10'	10
3	Trays with Cover	2
	Assorted Sizes	4
4	Bowls	
	16" Diameter	6
	10" Diameter	6
	4" Diameter	12
	2 - 3" Diameter	10
	6" Diameter	12
	4" Diameter	12
	Small Diameter	6
5	Enema Can	
	1 Lt. Capacity	4
	1/2 Lt. Capacity	4
6	Kidney trays of assorted sizes	15
	Kidney trays 10'	7
	Kidney trays 8'	7
	Kidney trays 6'	7
7	Measuring Jugs	
	100 ML.	6

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	500 ML.	6
	250 ML.	6
8	Basins	
	Assorted Size basins	12
9	Catheter dish with cover	4
10	Knife dish with cover	6
11	Feeding Cups	6
12	Douche Can	6
13	Sputum Mugs	6
14	Bed Pans	6
15	Urinals - Male	8
16	Funnel	
	4" Diameter	6
	2" Diameter	6
17	Jars with Covers	
	12 " x 8 "	2
	6 " x 4"	2
18	Dressing Drums	
	8" x 4"	2
	12" x 9"	2
	12' X 15'	6
	9' X 9'	6
	9' X 11'	6
19	Tub for sitz bath	1
20	Sauce pan with lid	
	1 Liter Capacity	2
	2 Liter Capacity	2
21	Kettle	
	1 Liter Capacity	1
	2 Liter Capacity	1

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22	Trolley with Upper & Lower Shelves	1
23	Pint Measure	2
24	Galli Posts	2
25	Mugs	2
26	Bottle Brush	2
<b>B</b>	<b>Instruments</b>	
1	Cheattle Forceps	4
2	Sponge Holding Forceps	4
3	Artery Clamps	
	Strainght 6"	6
	Curved 6"	4
4	Dissecting Forceps	
	Toothed	13
	Non Toothed	13
5	Mosquito Forceps	4
6	Kockers	8
7	Scissors	
	Scissor 6'	3
	Scissor - Long Straight	7
	Scissor - Episiotomy	2
	Surgical 8"	4
	Bandage	4
	Mayo's Cutting Scissors	4
8	Tissue Forceps	4
9	Sinus Forceps	4
10	Biopsy Foceps	4
11	Liver Biopsy Niddle	4
12	Alice Forceps	4
13	Probe	4
14	Grove Director with probe	4

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15	Mouth Gag	4
16	Tongue Depressor	4
17	Tongue Holding forceps	4
18	Nasal Speculum	4
19	Aural Speculum	4
20	Re-Tractors	
	Single Hook	2
	Double Hook	2
21	Bladder Sound	2
22	Male Urethral dilator	One Set
23	Packing Forceps	
	Nasal Speculum	2
	Oral	2
24	Ear Irrigation Syringe	2
25	Ear Speculum	3
26	Shaving Set	2
27	Safety razor with blades	2
28	Bard Parker Knife Handle	2
29	Surgical Blades different size Surgical	One Set
30	Catheters Surgical	4
31	Airway	4
32	Laryngoscope - Small, Big	2 Each
33	Proctoscope	1
34	Infusion Set	6
35	Ooscope	1
36	Ophthalmoscope	1
37	Tracheostomy set with various size of tracheal tubes	One Set
38	Head Mirror	1
39	Tunning Fork	3

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40	Oxygen Cylinder with stand	1
41	Oxygen mask,	1
42	Oxygen Key	1
43	Cord Cutting Scissor	1
44	Fetoscope	1
45	Towel Clip	3
46	Green Armytage Forcep	5
47	Needle Holder	4
<b>C</b>	<b>Glass - Ware</b>	
1	Measuring Cups	
	240 ML.	6
	120 ML.	6
	30 ML.	6
2	Undine	2
3	Eye bath - Cup	2
4	Pipettes & Droppers	2
5	Glass Connections	
	Different Types e.g. Y.T.L.	6 Each
6	Wolfs Bottle	2
7	Conical Flasks	2
8	Ounce Glass	6
	Dram Glass	6
9	Thermometers	
	Digital	5
	Oral	11
	Rectal	11
	Bath	2
	Room	2
	Lotion	2
10	Pulse meter	4

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11	Urinometer	6
12	Lacto Meter	6
13	Haemoglobinometer	6
14	Specimen Glasses	6
15	Test Tubes	2 Dozen
16	Glass Slides with Cover	2 Boxes
17	Bottles 500 Ml. Capacity for lotions and mixtures	10
18	Automizer	2
19	Mano meter	2
20	Glucometer	2
21	Head Mirror	1
<b>D</b>	<b>Syringe &amp; Neddles</b>	
1	Syringes	
	2 Ml.	12
	5 Ml.	12
	10 Ml.	12
	20 Ml.	12
2	Tubercline Syringe	6
3	Insuli Syringe with needle	6
4	Needles - All Sizes	One Dozen Each
5	Lumbar Puncture Needle	2
6	Trochar, Canula for abdominal Paracentesis	2
7	I V Cannulas different types and sizes	12
8	Biopsy Needle	
	Adult	2
	Children	2
9	Sternal Puncture Needle	2
<b>E</b>	<b>Suture Material</b>	
1	Needle Holder	

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	6" -7" -8"	6 each
2	Suture Cutting Scissors	6
3	Suture Needle	
	Straight	6
	Curved	6
4	Stuture Thread	
	Silks	2 Packs
	Cotton	2 Packs
5	Catgut	
	Silks	6 Tubs
	Cotton	6 Tubs
6	Catgut tube breaker	2
7	Suture Clip	1 Pack
8	Suture Clip applier and remover	2 Packs
<b>F</b>	<b>Rubber Goods</b>	
1	Mackintosh roll	
	Full bed length	5
	Draw Mackintosh	5
	Extra for treatment and dressing etc.	12
2	Hot water bag	8
3	Ice Caps	6
	Ice Collar	
	Kelly Pad	3
	Corrugated rubber sheet	
4	Gloves different sizes	100 Each
5	Catheters	
	Urinary Catheter	6
	Folley's Catheter	6
	Nasal Catheter	6
	Plaint Catheter	6

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	Rectal Catheter	6
6	Finger Stalls different sizes	6 Sets each
7	Air Rings	6
8	Mucus Sucker	6
9	Breast Pump	2
10	Nipple Shield	2
11	Gastric Lavage Tube	5
12	Ryle's Tube	6
13	Flatus Tube	6
14	Blakemore Sange Staken tube	6
15	Rubber Tubes with different diameter and size	6
16	Rectal Syringe with Nozzle	2
17	Ring Pressories all sizes	2 Each
18	Douche nozzle different sizes	2
<b>G</b>	<b>Miscellaneous Items</b>	
1	Mortar and Pestle	6
2	Nelson's Inhaler	6
3	Wooden Shock Blocks	2 Pairs
4	Spirit Lamp	11
5	Test Tube Stand	7
6	Test Tube Holder	14
7	Sterliser Small	5
8	Portable Autoclave	1
9	Torch	2
10	Nail Brush	6
11	Nail Cutter	4
12	Adult weighing Scale	2
	Baby Weighing Scale	2
	Salter Weighing Scale	1

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	Weight Machine Krups	1
13	Back Rest	2
14	Splints different sizes	12 Each
15	Bandages different sizes	One Dozen each
16	Adhesive Tapes	2
17	I. V. Stand	2
18	Tape Measure	6
19	Bucket with cover	6
20	Comb	6
21	Coconut Oil	2
22	Tooth Brush	6
23	Tooth Paste	6
24	Microscopes	2
25	Sphygmomanometer	
	a. - Regular	6
	b. - Electronic	2
	c. - Diamond Reg.	10
26	Stethoscope	6
	Crownsonic	8
	Cardiology	2
27	Soap and Soap Dish	12
28	Dust Bins	6
29	Overbed Table (Heart Table)	2
30	Screens / Bed side curtains	2
31	Three way adapter	3
32	Dettol	1 Bottle
33	Savlon - 500 ml.	1
34	Phenyle	1
35	Methylated spirit	1
36	Benedict's solution	1

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37	Tr. Iodine / Betadine 2 Ltr.	1
38	Tr. Benzoin	1
39	Nitric Acid	1
40	Acetic Acid	1
41	Sulphur powder	Half Kg.
42	Ammonium Sulphate crystals	Half Kg.
43	Vaseline	1 Jar
44	Glycerine	1 Bottle
45	Liquid paraffin	1
46	Boric solutions	1 Bottle
47	Hydrogen peroxide - 01 Ltr.	1
48	Sodium Bi Carbonate powder	200 Gm.
49	Litmus paper strips red and blue	2
<b>H</b>	<b>Linen</b>	
1	Mattress	
	Adult	6
	Child	2
2	Mattress Cover	
	Adult	6
	Child	2
3	Bed Sheets	33
	Baby cot sheets	12
4	Draw Sheets	17
5	Pillows - Large, - Small	16 Each
6	Pillow Covers - Large	28
	Pillow Cover Small	12
7	Sand bags with covers	6
8	Blankets	16
9	Bed Spreads	12
10	Towels	

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	Bath	14
	Small	4
	Hand	22
	Face	2
	Surgical	12
	Packing	12
	Towels Clip	6
11	Sponge Cloth	16
12	Hot water bag cover	12
13	Ice Cap Covers	12
14	Air ring / cushion covers	6
15	Gowns - Mask	18 each
	Cap Mask	5
	Mask	5
16	Patient's Clothes	12 Sets
	Male	12 Sets
	Female	12 Sets
	Baby dresses of different sizes	6 sets
	Diapers different sizes	12
17	Trolley Cover	5
18	Dirty Linen Bag / Box	1
19	Laggings	2 Pairs
20	Perineal Sheets	5
21	Triangular Bandages	12
22	Manytailed bandaged	12
23	Eye Shields	5
24	Dusters	24
25	Slings	6
26	T' Binder	2
27	Screen Curtains	2 sets

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### Maternal and Child health Laboratory

S.No	Particulars	Quantity
<b>A.</b>	<b>Models</b>	
1	Stage of developmens of embryo	2 set each
2	Female bony pelvis	4
3	Foetal Skull	3
4	Female Dummy -Obstetrical Training Manikin Dummy with doll	1
5	Placenta	1
6	Full Size Foetus	5
7	New Born Baby	2
<b>B</b>	<b>Charts</b>	
1	Breast changes in pregancey	1
2	Uterine changes in pregnancy showing height of urterus at different terms of pregnancy	1
3	Stage of Labor	
	First Stage	1
	Secod Stage	1
	Third Stage	1
4	Breech presentation	
	Complete breech	1
	Incomplete breech	1
	Foot Presentation	1
5	Face Presentaion	1
6	Brow Presentation	1
7	Twin Pregnancy	1
8	Placenta Praevia different stages	1

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9	Caput succedaneum , Cephalhacmatoma	1
10	Congenital Malformation of New Born	
	Cleft Lip-Palate	1
	Spina Bifida	1
	Hydrocephalus	1
	Anencephalus	1
11	Family Planning Charts	1 Set
12	Shoulder presentation	1
<b>C</b>	<b>Instruments</b>	
1	Vagingal Speculum	
	Sims	11 Differrnent Size
	Cuscos	11 Differrnent Size
2	Cervical Dilators all sizes	2 Set
3	Anterior Vaginal wall retractor	2
4	Uterine Vulsenllum	2
5	Sponge Holding Forceps	2
6	Ovum Forceps	9
7	Uterine Flushing Curette	1
8	Uterine Sound	1
9	Mucus Sucker	11
10	Pelvimeter	1
11	Foetoscope	4
12	Foot Step	2
13	Tray with lead 12' X 18'	4
14	Tray with lead 14' X 10'	5
15	Tray with lead 12' X 08'	5
16	Tray with lead 08' X 10'	5
17	Dressing Drum 12' X 15'	6
18	Dressing Drum 09' X 11'	6
19	Dressing Drum 09' X 9'	6

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20	Kidney Tray 10'	2
21	Kidney Tray 8'	2
22	Kidney Tray 6'	2
23	BP Instruments	6
24	Stethoscope	6
25	Salter Scale	1
26	Needle Holder	4
27	Scissor - 6'	3
28	Scissor long straight	7
29	Towel Clip	2
30	Wringley's Forcep	2 - Set
31	Slicon Vaccum Cup	2
32	Metalic Vaccum Cup	2
33	Doyen's Retractor	5
34	Kocher Forceps- Straight / Curved	6
35	Dissecting Forceps - 6' Plain	7
36	Dissecting Forceps - 6' Toothed	7
37	Episiotomy Scissor	2
38	Uterine Currette	10
39	Green Armytage Forceps	5
40	Infant Weight Machine	1
41	Sterilizer	1
	<b>Midwifery Kit for Home delivery</b>	
	Total No. of Kits -15	4 Set
	Each kit will contain following items:-	1
<b>D</b>	<b>Article</b>	
1	Bowls medium and small	6 each
2	Kidney Tray medium small	2 each
3	Enema Can with tube	1
4	Foetoscope	1

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5	Artery Forceps	2
6	Thumb Forceps Toothed - No Toothed	1 each
7	Cord cutting blade / scissors	1 each
8	Cord Ties	1
9	Mucus Sucker (For Children)	1
10	Cotton Swabs & Gauze	1 pond each
11	Mackintosh	1
12	Re-usuavle Gloves	50 Pairs
13	Gown	1
14	Cap	2
15	Mask	2
16	Apron	6
17	Rubber Catheters	1
18	Spring balance colour coated	1
19	Syringe with Needles - 2 cc - 5 cc - 10 cc	1 Each
20	Shaving set	1
21	soap with dish	4
22	Baby Frock	4
23	Bucket	1
24	Kelly Pad	2
25	Old Newspapers	1
<b>E</b>	<b>Equipments</b>	
1	Cot	2
2	Examination Table	4
3	Curtain	1
4	Air Cushion	5
5	Weight Machine	1
6	Hot water bag with cover	1
7	Sterlizer	1
8	Infusion Stand	2

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9	Baby's Crib	1
10	Screen	2
<b>F</b>	<b>Linen</b>	
1	Bed Sheets	6
2	Draw Sheets	3
3	Blanket	1
4	Pillow with cover	1
5	Towel Large	2
6	Towel Medium	4
7	Towel Small	4
8	Hand Towel	2
<b>G</b>	<b>Drug &amp; Solution</b>	
1	Tab. Paracetamol	4 Strip
2	Tab. Voveran	5 Strip
3	Injection Oxitocin	5 Amp
4	Injection Methergin	5 Amp
5	Injection Lasix	6 amp
6	Injeciton Ceftriaxone	5 Vial
7	Injection Anawin	5 Vial
8	Savlon	1 Bottle
9	Spirit	1 Bottle
10	Iodine Providone	1 Bottle

### Community Health Nursing Laboratory

Sr.No.	Particulars	Quantity
1	Gas Stoves with	1
2	Eligible couple and child register	4
3	Diary	12

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4	Community Bag	45
5	Tables one for four students	12
6	Chairs	50
7	Sterilizer	1
8	Infant Weighing scale	5
9	Salter scale	1
10	Spring balance	2
11	Weighing machine	3
12	Sphygmomanometers	10
13	Android BP Appratus	6
14	Stethoscopes	20
15	Fetus scope	4
16	Sprit Lamp	25
17	Nail Cuter	20
18	S S. Tray - 12' X 8'	5
19	S S. Tray - 8' X 10'	5
20	Kidney Tray - 10'	2
21	Kidney Tray - 8'	2
22	Kidney Tray - 6'	2
23	Test tube holder	2
24	Dressing Drum SL 12' X 15'	2
25	Dressing Drum SL 9' X 11'	2
26	Dressing Drum SL 9' X 9'	2
27	Test tube with Stand	1
28	Dari / mats for health Education purpose	2
29	A.V. Aids on different topics in the form of posters	
	Poster	21
	Mounted Posted	27
	Flip charts	

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	Flash Cards etc.	
<b>30</b>	<b>Community bag should contain followings articles</b>	
	The bag should have separate compartments of clean articles urine testing kit and hand washing kit	
<b>31</b>	<b>Assessment articles</b>	
	Thermometer	1
	Tape measure	1
	Stethoscope	1
	Fetus scope	1
<b>32</b>	<b>Hand Washing Articles</b>	
	Soap dish with soap	1
	Hand towel	2 each
	Nail brush	1
	Water proof has	1
<b>33</b>	<b>Urine Testing Kit:</b>	
	Test tubes	2
	Test tube holder	1
	Spirit lamp	1
	Dropper	1
	Benedicts's solution in a bottle	1
	Glass syringe	1
<b>34</b>	<b>Dressing Kit:</b>	
	Bag of sterilised dressing	1
	Antiseptic in a bottle	1
	Artery forceps	1
	Dissecting forceps toothed	1
	Small bowl	1
	Kidney tray Small	1

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	Structure cutting scissors / dressing scissors	1
<b>35</b>	<b>Medicines:</b>	
	Labeled medicines for essential treatment of minor ailment	
36	Sprit Bottle Small	1
37	Maneycaom cristles	5mg
38	Bandage & Cotton	1 pond each
39	Disposable syringe 2, 5, CC	10 each
40	Glass slide	1 Pkt.
41	Glycerine	100 ml
42	I/V drip or S, N.S.	10
43	Kidney tray Medium Size	5
44	Panted (Pizer)	2 Dozen
45	Savlon, Dental, Navalgtin Crocin, Rerinform, Larg + Kal 10 mg.	100 ml Each
46	Analgie, Antipyretic, Anticlimactic,	
47	Anti allergic (certirize), tab D-Cold ORS, Electoral powder	12 Pkt.
48	Cooper -T, Male -N	2 Each
49	Tab. Balargn,	10
50	Ins. Avil , gentamycin -80 mg., - 20 mg	1 Each
51	Tab. Voveran	4 each
52	Tab. Folic Acid	10 each
53	ORS Pkt.	1 each
54	Tab. Calpol	4 each

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