

Department of Anatomy

List of Instruments/Equipments

| Sr. No. | Name of Items                                                                                         | No. Requirement |
|---------|-------------------------------------------------------------------------------------------------------|-----------------|
| A       | General                                                                                               |                 |
| 1       | Table with marble of stainless steel tops with a minimum size of 6" x 2' x 3'                         | 18              |
| 2       | Table with marble steel tops- half standard size                                                      | 5               |
| 3       | Drill machine                                                                                         | 3               |
| 4       | Hand saw for preferably metal                                                                         | 3               |
| 5       | Band saw for sectioning and limbs                                                                     | 1               |
| 6       | Brain Knife                                                                                           | 3               |
| 7       | Mortuary cooler with arrangement to keep 1 body                                                       | 1               |
| 8       | Storage tank to hold 10 cadavers, static/marble, durable tank with input and output facility with lid | 3               |
| 9       | Plastic tanks for storing soft and dissected parts                                                    | 10              |
| 10      | Multimedia Projector with screen                                                                      | 7               |
| 11      | Trolley Table 9(Steel)                                                                                | 2               |
| 12      | Movie camera with projection screen                                                                   | 1               |
| 13      | Computer with internet connection, & video CD library                                                 | 3               |
| 14      | X-ray viewing lobby                                                                                   | 4               |
| 15      | X-ray plates/ MRI / CAT scan /USG                                                                     | As required     |
| 16      | Chart, Diagram, Models, Slides etc.                                                                   | As required     |
| 17      | Dissecting instruments for cadaveric dissection                                                       | As required     |
| 18      | Meat cutting machine for thin body sections (trans and vertical) for gross anatomy sectional study    | 1               |
| 19      | Cadavers                                                                                              | 15              |
| 20      | Embalming machine                                                                                     | 1               |
| B       | Histology Laboratory                                                                                  |                 |
| 21      | Microscope, Monocular                                                                                 | 75              |
| 22      | Dissection Microscope                                                                                 | 4               |
| 23      | Microtomes, rotary                                                                                    | 1               |
| 24      | Microtomes, Sledge, large cutting                                                                     | 1               |
| 25      | Cabinet for slides (1000)                                                                             | 5               |
| 26      | Incubators                                                                                            | 1               |
| 27      | Paraffin embedding bath                                                                               | 1               |
| 28      | Hot plates for flattening sections                                                                    | 1               |
| 29      | Hot air oven for drying slides (45° C)                                                                | 1               |
| 30      | Refrigerators (Minimum 165 liters)                                                                    | 2               |
| 31      | Marking Pencil                                                                                        | As required     |
| C       | Museum                                                                                                |                 |
| 32      | Articulated Skeleton set                                                                              | 7               |
| 33      | Bones (Dis-articulated) sets                                                                          | 30              |
| 34      | Specimen Wet                                                                                          | 150             |
| 35      | Steel racks                                                                                           | As required     |
| 36      | Laptop                                                                                                | 1               |
| 37      | Desktop Computer, with Printer                                                                        | 3               |
| 38      | Photocopier and Scanner                                                                               | 1               |

  
Professor & Head  
Dept. of Anatomy  
MGMC Medical College  
Aurangabad.

**MGM Medical College, Chh. Sambhajinagar**  
**Department of Anatomy**  
**List of Instruments / Equipment's – 2024-25**

| A  | Name of Items<br>(Quantity may be procured at the discretion of the department as per requirement)      | Qty |
|----|---------------------------------------------------------------------------------------------------------|-----|
| 1  | Table with marble stainless -steel top with minimum size slandered size                                 | 25  |
| 2  | Table with marble of stainless-steel tops- half slandered size                                          | 7   |
| 3  | Drill machine                                                                                           | 2   |
| 4  | Hand saw, preferably metal                                                                              | 5   |
| 5  | Band saw for sectioning body and limbs                                                                  | 3   |
| 6  | Stools, Preferably metal                                                                                | 252 |
| 7  | Brain knife                                                                                             | 5   |
| 8  | Mortuary cooler with arrangement to keep at least 8 bodies of suitable alternative arrangement          | 4   |
| 9  | Storage tank to hold 15 cadavers, static, Movable, durable tank with input and output facility with lid | 3   |
| 10 | Plastic tank for storing soft and dissected parts                                                       | 12  |
| 11 | Trolley Table (Steel)                                                                                   | 2   |
| 12 | Multimedia projector with screen                                                                        | 4   |
| 13 | Movie camera with projector screen                                                                      | Yes |
| 14 | Computer with internet connection, & video CD library                                                   | 8   |
| 15 | X-ray View box                                                                                          | 7   |
| 16 | X-ray Plastic                                                                                           | 72  |
|    | MRI/CT Scan/ USG                                                                                        | 11  |
| 17 | Charts, Diagram, Models, Slides etc.                                                                    | 217 |
| 18 | Dissecting instruments                                                                                  | 102 |
| 19 | Meat cutting machine for thin body sections (trains and vertical) for gross anatomy sectional study     | 1   |
| 20 | Steel tray big                                                                                          | 4   |
|    | Steel tray small                                                                                        | 2   |
| 21 | Cadavers                                                                                                | 25  |
| 22 | Embalming machine                                                                                       | 1   |

|          |                                                               |     |
|----------|---------------------------------------------------------------|-----|
| <b>B</b> | <b>Histology</b>                                              |     |
| 23       | Microscope                                                    | 118 |
| 24       | Dissection Microscope                                         | 1   |
| 25       | Microscope, rotary                                            | 1   |
| 26       | Microtome, sledge, large cutting                              | 1   |
| 27       | Cabinet for slides (1000)                                     | 6   |
| 28       | Paraffine embalming section                                   | 1   |
| 29       | Hot plates for flattening section                             | 1   |
| 30       | Hot air oven for drying slides (450 <sup>0</sup> C)           | 1   |
| 31       | Refrigerator * Minimum 165 L)                                 | 1   |
| 32       | Diamond Pencils                                               | 1   |
| <b>C</b> | <b>Museum</b>                                                 |     |
| 33       | Articulated Skeleton set – 1+4 (LCD)                          | 5   |
| 34       | Jars (Glass)                                                  | 36  |
| 35       | Wet Specimen Jars (Glass)                                     | 275 |
| 36       | Steel Racks                                                   | 10  |
| 37       | Desktop Computer/ Laptop with printer-scanner-copier facility | 6   |
| 38       | Embryology Model                                              | 35  |
| 39       | Bones set 69 x 15                                             | 69  |
| 40       | Hand &                                                        | 198 |
| 41       | Individual Bones                                              | 789 |
| 42       | Lockers – (12 cupboards each 18 lockers)                      | 216 |

**MGM Medical College Aurangabad**  
**Department of Anatomy**

**E-Learning Tools (ICT + LMS)**  
**(Information Communication Technology + Learning**  
**Management System)**

**A) Infrastructure**

| Sr. No. | Topic                             | Number |
|---------|-----------------------------------|--------|
| 1       | Computer                          | 8      |
| 2       | Personal Laptop                   | 12     |
| 3       | LCD Projector                     | 5      |
| 4       | Collar Mike                       | 2      |
| 5       | Head Phone                        | 3      |
| 6       | Stage Mike                        | 1      |
| 7       | Printer                           | 3      |
| 8       | Lamination Machine                | 1      |
| 9       | Microscope Projection Camera      | 1      |
| 10      | PA (Personal Announcement System) | 6      |

**B) LMS**

1. CISCO WebX
2. Microsoft Teams

**C) E- recourses search engines**

1. Uptodate
2. Proquest

  
HOD  
(Dr. G. A. Shroff)  
Professor & HOD  
Dept of Anatomy  
MGM Medical College Aurangabad.

# PHYSIOLOGY

**DEPT.OF PHYSIOLOGY**  
**MGM MEDICAL COLLEGE, AURANGABAD**  
**NAME OF THE ARTICLE AVAILABLE IN DEPT. OF PHYSIOLOGY**

| Sr.No. | Name of the article                                 | Availability     |
|--------|-----------------------------------------------------|------------------|
| 1.     | Slide Projector                                     | (02)             |
| 2.     | Microscopes, Oil immersion -                        | (60)             |
| 3.     | Double Demonstration eye piece                      | (02)             |
| 4.     | Wastergen's Pipettes for E.S.R.on Stand             | (36)             |
| 5.     | Perimeter Priestly Smith S/LP.984 B & T             | (04)             |
| 6.     | Haemogiobinometer, Sahil or hellige (with spaces)   | (40)             |
| 7.     | Haemocytometers                                     | (40)             |
| 8.     | Sphygmomanometer                                    | (15)             |
| 9.     | Stethoscopes                                        | (20)             |
| 10.    | Polygraphs                                          | (01)             |
| 11.    | Venous Pressure apparatus                           | (01)             |
| 12.    | Spirometer, Ordinary                                | (05)             |
| 13.    | Gas analysis apparatus, Haldane's students type     | (01)             |
| 14.    | Van Slyko's apparatus manometric                    | (01)             |
| 15.    | Basal metabolism apparatus                          | (01)             |
| 16.    | Erogograph Moss's                                   | (04)             |
| 17.    | Clinical thermometer                                | (30)             |
| 18.    | Compasaesthesiometer                                | (07)             |
| 19.    | Algometer                                           | (03)             |
| 20.    | Knee hammer                                         | (15)             |
| 21.    | Stethograph                                         | (02)             |
| 22.    | Bicycle ergometer                                   | (01)             |
| 23.    | Olfactometer                                        | (01)             |
| 24.    | Listers Perimeters, with charts                     | (02)             |
| 25.    | Colour perception lantern Edridge Green             | (01)             |
| 26.    | Maddox rod                                          | (01)             |
| 27.    | Newton's colour wheel (motarized)                   | (01)             |
| 28.    | Tuning forks to test hearing 32-10,000 cps (sets)   | (02)             |
| 29.    | Dynamometer(handgrip)                               | (02)             |
| 30.    | Stop watches                                        | (05)             |
| 31.    | Physiograph, single channel, with accessories       | (03)             |
| 32.    | Centrifuge, high speed with technometer etc.        | (01)             |
| 33.    | P <sub>H</sub> meter, electric                      | (00)             |
| 34.    | Refrigerator, 9-10c ft                              | (01)             |
| 35.    | Oxygen Cylinder with trolley                        | (01)             |
| 36.    | Step-down transformers                              | (01)             |
| 37.    | Thermometers, balances, micro slides and glassware. | Available as/MCI |
| 38.    | Mary's tambour                                      | 40               |

*[Signature]*  
**Professor & Head**  
**Dept. of Physiology**  
**MGM's Medical College**  
**Aurangabad.**

**MGM Medical College Aurangabad**  
**Department of Anatomy**

**E-Learning Tools (ICT + LMS)**  
**(Information Communication Technology + Learning**  
**Management System)**

**A) Infrastructure**

| Sr. No. | Topic                            | Number |
|---------|----------------------------------|--------|
| 1       | Computer                         | 8      |
| 2       | Personal Laptop                  | 12     |
| 3       | LCD Projector                    | 5      |
| 4       | Collar Mike                      | 2      |
| 5       | Head Phone                       | 3      |
| 6       | Stage Mike                       | 1      |
| 7       | Printer                          | 3      |
| 8       | Lamination Machine               | 1      |
| 9       | Microscope Projection Camera     | 1      |
| 10      | PA (Personal Announcement System | 6      |

**B) LMS**

1. CISCO WebX
2. Microsoft Teams

**C) E- recourses search engines**

1. Uptodate
2. Proquest

  
HOD  
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Dept of Anatomy  
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**DEPT.OF PHYSIOLOGY**  
**MGM MEDICAL COLLEGE, AURANGABAD**  
**List of models, charts & photos available in P.G.museum in the Department**

| Sr.No. | Name of the model (All of imported fiber) | Availability |
|--------|-------------------------------------------|--------------|
| 1.     | Human eye                                 | 01           |
| 2.     | Human ear                                 | 01           |
| 3.     | Human heart                               | 01           |
| 4.     | Human brain                               | 01           |
| 5.     | Human Kidneys                             | 01           |
| 6.     | Human Lungs                               | 01           |
| 7.     | Male reproductive System                  | 01           |
| 8.     | Female Reproductive system                | 01           |
| 9.     | Liver,Spleen,Pancrease                    | 01           |
| 10.    | Human Torso-Digestive system              | 01           |
| 11.    | Nerve –muscle graphs                      | 08           |
| 12.    | Photos of noble prize winner scientists   | 38           |
| 13.    | Pictures of blood cells                   | 06           |

**DEPT.OF PHYSIOLOGY**  
**MGM MEDICAL COLLEGE, AURANGABAD**  
**List of instruments & equipments available in research lab.**

| Sr.No. | Name of the instrument           | Availability |
|--------|----------------------------------|--------------|
| 1.     | NCV machine                      | 01           |
| 2.     | Polyrite-d (08 channel recorder) | 01           |
| 3.     | ECG machine                      | 01           |
| 4.     | Portable PFT machine             | 01           |
| 5.     | Bicycle ergometer                | 01           |
| 6.     | BMR apparatus                    | 01           |
| 7.     | Hand grip dynameter              | 01           |
| 8.     | Recording spirometers            | 02           |

*(Signature)*  
**Professor & Head**  
**Dept. of Physiology**  
**MGM's Medical College**  
**Aurangabad.**

**DEPARTMENT OF BIOCHEMISTRY**  
**MGM MEDICAL COLLEGE, AURANGABAD**  
**LIST OF EQUIPMENTS AVAILABLE AS PER MCI (New List)**

| S.No. | NAME OF THE ITEMS                                                                                        | No. Required<br>As per MCI         | Available        | Deficiency      |
|-------|----------------------------------------------------------------------------------------------------------|------------------------------------|------------------|-----------------|
| 1     | Analytical Balance : upto 200g/1gm increment                                                             | 2                                  | 01               | 01              |
| 2     | Urinometers calibrated (Mercury based instruments to be replaced with other alternatives)                | 20                                 | 20               | NIL             |
| 3     | Hot air oven (More than 200 litres)                                                                      | 2                                  | 01               | 01              |
| 4     | Digital Colorimeters                                                                                     | 5                                  | 05 (04 damaged)  | 00              |
| 5     | Student Microscopes                                                                                      | 5                                  | 06               | NIL             |
| 6     | Glucometer with strips (For POCT)                                                                        | 2                                  | NIL              | 02              |
| 7     | Thermometer 0 – 250 degree Celsius (Mercury based instruments to be replaced with suitable alternatives) | 5                                  | 04               | 01              |
| 8     | Semi autoanalyser                                                                                        | 2                                  | 02               | NIL             |
| 9     | Boiling Water baths                                                                                      | 2                                  | 04               | NIL             |
| 10    | Constant temperature water bath Tank Capacity: (Temperature range 5 to 80°C Celsius)                     | 1                                  | 01               | NIL             |
| 11    | Laboratory Reagent Refrigerators, capacity > 200 litres                                                  | 3                                  | 2                | 1               |
| 12    | Complete Chromatographic Unit for paper & TLC                                                            | 2 each<br>Paper<br>TLC             | 02<br>NIL        | NIL<br>02       |
| 13    | Centrifuge clinical for ≥ 8 tubes                                                                        | 2                                  | 03               | NIL             |
| 14    | pH meters of wide range digital                                                                          | 5                                  | NIL              | 05              |
| 15    | Fixed volume pipettes -- 1ml, 0.5ml, 0.2ml, 0.1ml and 0.02ml                                             | 5 (of each volume)                 | NIL              | 05 Each         |
| 16    | Complete Electrophoresis apparatus with power supply (Paper, PAGE, agarose)                              | 1 each<br>Paper<br>PAGE<br>Agarose | NIL<br>NIL<br>01 | 01<br>01<br>NIL |
| 17    | Densitometer with computer                                                                               | 1                                  | NIL              | 01              |
| 18    | Bottle dispensers                                                                                        | 20                                 | NIL              | 20              |
| 19    | All glass distillation apparatus                                                                         | 1                                  | 01               | NIL             |
| 20    | Vortex mixers                                                                                            | 2                                  | 02               | NIL             |
| 21    | Incubator 37°C                                                                                           | 2                                  | 02               | NIL             |
| 22    | Variable and fixed volume micro auto pipettes                                                            | As required                        | Available        | Nil             |
| 23    | Glass ware & accessories                                                                                 | As required                        | Available        | Nil             |
| 24    | Fume cupboard                                                                                            | 1                                  | 2                | Nil             |
| 25    | Digital Analytical Balance                                                                               | 1                                  | 1                | Nil             |
| 26    | Balance Micro                                                                                            | 1                                  | 1                | Nil             |
| 27    | Spectrophotometer                                                                                        | 1                                  | 1                | Nil             |
| 28    | ELISA (Demonstration)                                                                                    | 1                                  | Nil              | 01              |
| 29    | Laptop                                                                                                   | 1                                  | Nil              | 01              |
| 30    | Desktop Computer, with Printer                                                                           | 2                                  | 01               | 01              |
| 31    | Photocopier and Scanner                                                                                  | 1                                  | Nil              | 01              |
| 32    | Multimedia Projector with screen                                                                         | 2                                  | 01               | 01              |

*Dr. Varishwar*  
*In charge*  
*Instrument*

*Professor & HOD*  
*Biochemistry Department*  
*MGM's Medical College, Aurangabad*

**DEPARTMENT OF BIOCHEMISTRY**  
**MGM MEDICAL COLLEGE, AURANGABAD**

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**LIST OF EQUIPMENTS AVAILABLE APART FROM MCI REQUIREMENTS**

| S.No. | NAME OF THE ITEMS | No. Required<br>As per MCI | Available |
|-------|-------------------|----------------------------|-----------|
| 1     | Magnetic stirrer  | NIL                        | 01        |
| 2     | Cork borer set    | NIL                        | 01        |
| 3     | Stop watch        | NIL                        | 03        |
| 4     | Dessicator        | NIL                        | 12        |
| 5     | Spirit lamp       | NIL                        | 22        |
| 6     | Homogeniser       | NIL                        | 01        |
| 7     | UV Lamp           | NIL                        | 01        |

*Dr. Vaishnav*

  
**Professor & HOD**  
**Biochemistry Department**  
**MGM's Medical College, Aurangabad**

**OBGY**  
**MGM MEDICAL COLLEGE & HOSPITAL, AURANGABAD**  
**DEPT OF OBGY**

1) OBGY OPD (As on 24/01/18)

**List of Electric & Electronic Machinery**

| <b>Sr No</b> | <b>Name of the Machinery</b>               | <b>Present qty.</b> |
|--------------|--------------------------------------------|---------------------|
| 1            | Air cooler                                 | Nil                 |
| 2            | Ceiling fan                                | 22                  |
| 3            | Clock (wall)                               | 02                  |
| 4            | Sterilizer                                 | 01                  |
| 5            | Telephone                                  | 01                  |
| 6            | Needle cutter                              | 01                  |
| 7            | Tube light                                 | 26                  |
| 8            | Weight machine                             | 04                  |
| 9            | Stand lamp                                 | 02                  |
| 10           | Wall lamp                                  | 03                  |
| 11           | Colposcopy Machine with Computer & Printer | 01                  |
| 12           | Fetal Doppler (pocket)                     | 01                  |

2) List of instruments

| <b>Sr No</b> | <b>Name of the Machinery</b> | <b>Present qty.</b> |
|--------------|------------------------------|---------------------|
| 1            | Steel Trolley                | 06                  |
| 2            | View Box                     | 01                  |
| 3            | Plastic Tray                 | 04                  |
| 4            | Steel Drum (Big)             | 02                  |
| 5            | Steel Drum (Small)           | 02                  |
| 6            | B.P.Apparatus –Stand         | 01                  |
| 7            | B.P.Apparatus –Wall          | 03                  |
| 8            | B.P.Apparatus                | 02                  |
| 9            | Steel tray                   | 09                  |
| 10           | Aluminum tray                | 02                  |
| 11           | Steel tray- small            | 01                  |
| 12           | Speculum                     | 58                  |
|              | Vaginal wall retracto        | 59                  |
| 13           | Scissor                      | 07                  |
| 14           | Allies forceps               | 19                  |
| 15           | Chittle forceps              | 04                  |
| 16           | Artery forceps               | 04                  |
| 17           | Steel bowel                  | 07                  |
| 18           | Kidney tray                  | 04                  |

## List of furniture & equipment

| Sr No | Name of the Machinery      | Present qty. |
|-------|----------------------------|--------------|
| 1     | Counter table              | 03           |
| 2     | Chair (Three seat)         | 10           |
| 3     | Cupboard — Big             | 02           |
| 4     | Cupboard — Small           | 04           |
| 5     | Bedside lockers            | Nil          |
| 6     | Wooden table — 8/3         | 02           |
| 7     | Wooden table- 6/2          | 06           |
| 8     | Plastic stool              | 03           |
| 9     | Wooden stool               | 02           |
| 10    | Plastic chair              | 22           |
| 11    | Chair cane                 | 01           |
| 12    | Mattress lather with       | 06           |
| 12    | Dust been                  | 26           |
| 14    | Dust been with cover       | 02           |
| 15    | Plastic bucket             | 01           |
| 16    | Plastic round tub          | 08           |
| 17    | Wooden trolley             | Nil          |
| 18    | Patient's shifting trolley | 01           |
| 19    | Wheel chair                | 01           |
| 20    | Bench                      | 06           |
| 21    | Tailor scissor             | 01           |
| 22    | Tooth forceps              | 05           |
| 23    | Dressing tray (minor)      | 05           |
| 24    | Baby tray                  | 01           |
| 25    | Laryngoscope Adult         | 01           |
| 26    | Ambubag                    | 01           |
| 27    | Mask No. 34                | 02           |
| 28    | Airway No. 3,2,4           | 03           |
| 29    | ET Tube No. 7.5,7,6        |              |
| 30    | O <sub>2</sub> cylinder    | 01           |
| 31    | O <sub>2</sub> metez       | 01           |
| 32    | O <sub>2</sub> key         | 01           |
| 33    | NST machine                | 01           |
| 34    | Bedside screen             | 01           |
| 35    | Bed side screen curtain    | 01           |
| 36    |                            |              |

### **PPTCT (In OPD Section)**

#### **List of Furniture & equipments**

| <b>Sr No</b> | <b>Name of the Machinery</b> | <b>Present qty.</b> |
|--------------|------------------------------|---------------------|
| 1            | Godrej Table                 | 06                  |
| 2            | Computer with print          | 01                  |
| 3            | Cupboard — Big               | 01                  |
| 4            | Projector                    | 01                  |
| 5            | T.V. with DVD                | 01                  |
| 6            | Fridge ( Labor room)         | 01                  |

Department -OBGY

#### **List of Electric & Electronic**

| <b>Sr No</b> | <b>Name of the Machinery</b> | <b>Present qty.</b>               |
|--------------|------------------------------|-----------------------------------|
| 1            | Telephone                    | 01                                |
| 2            | Ceiling fan                  | 09                                |
| 3            | Computer with printer        | 02 (two monitor<br>& one printer) |
| 4            | LCD projector with screen    | 01                                |
| 5            | Tube light                   | 13                                |

#### **List of Furniture & equipments**

| <b>Sr No</b> | <b>Name of the Machinery</b> | <b>Present qty.</b> |
|--------------|------------------------------|---------------------|
| 1            | Godrej Table (big)           | 05                  |
| 2            | Godrej table (small)         | 02                  |
|              | Simple table (small)         | 02                  |
|              | Simple table (big))          | 01                  |
| 3            | Cupboard — small             | 02                  |
| 4            | Book case                    | 04                  |
| 5            | Chair ( For HOD & St:.)      | 07                  |
| 6            | Plastic chair                | 28                  |
| 7            | Stool                        | 08                  |
| 8            | Wooden locker                | 02                  |
| 9            | Dust been                    | 05                  |

### Dept of labour room

| Sr No | Name of the Machinery  | Present qty. |
|-------|------------------------|--------------|
| 1     | ALIS FORCEP            | 20           |
| 2     | STREGHT ARTERY FORCEP  | 17           |
| 3     | CURVED ARTERY FORCEP   | 21           |
| 4     | A.V. RETRACTER         | 19           |
| 5     | CURVED MOSQUTO         | 10           |
| 6     | SIMS SPECULLAM         | 23           |
| 7     | CHITAL FORCEP          | 03           |
| 8     | CORD CUTTING           | 09           |
| 9     | PLAIN TOOTH FORCEP     | 10           |
| 10    | MOONTOOTH FORCEP       | 10           |
| 11    | LOW FORCEP PAIR        | 02           |
| 12    | NEEDLE HOLDER          | 14           |
| 13    | SPONGE HOLDER          | 15           |
| 14    | SUTURE CUTTING SCISSOR | 02           |
| 15    | TONGUE DEPRESSAR       | 02           |
| 16    | GREEN ARMINTACN        | 01           |
| 17    | OVUM FORCEP            | 02           |
| 18    | KOCKERS                | 10           |

### LIST OF ELECTRIC AND ELECTRONIC MACHINERY

| Sr No | Name of the Machinery       | Present qty. |
|-------|-----------------------------|--------------|
| 1     | NST MACHINE                 | 4            |
| 2     | FETAL DOPPLER               | 1            |
| 3     | WALL LAMP                   | 10           |
| 4     | WIGHT MACHINE               | 1            |
|       | PEDIATRIC ADULT             | 1            |
| 5     | CLOCK (WALL)                | 1            |
| 6     | NEEDLE CUTTER               | 1            |
| 7     | MULTI PARA MINDRAY MEC 1200 | 1            |
| 8     | PLUSE OXIMETER              | 3            |
| 9     | BABY CRADDLES & WARMER      | 1            |
| 10    | STEAM INHALAR               | 5            |
| 11    | CENTRAL O2                  | 5            |
| 12    | DRY AND WET PANDLE          | 2            |
| 13    | REFRIGERATER                | 1            |

| Sr No | Name of the Machinery | Present qty. |
|-------|-----------------------|--------------|
| 1     | O2 KEY                | 1            |
| 2     | TORCH                 | 1            |
| 3     | HAMMER                | 2            |
| 4     | O2 CILENDER           | 2            |
| 5     | TELAR SCISOR          | 3            |

|   |                      |   |
|---|----------------------|---|
| 6 | PLASTIC BED PAN      | 2 |
| 7 | STEEL KIDNY TRAY     | 9 |
| 8 | FOOT STAPER (WOODEN) | 7 |
| 9 | TRON FOOT STAPER     | 2 |

## OBY ICU

### LINER STOCK

| Sr No | DATE                 | ITEM                             | QUALITY | STOCK BOOK NO | ISSUE SLIP NO |
|-------|----------------------|----------------------------------|---------|---------------|---------------|
| 1     | 21/08/15             | BEDSHEET(DARK GREEN COLOUR CODE) | 40      | 01            | 734           |
| 2     | 17/07/15             | PILLOW COVER                     | 15      | 05            | 708           |
| 3     | 17/07/15             | BLANKET                          | 07      | 08            | 708           |
| 4     | 17/07/15             | EYE TOWEL                        | 10      | 11            | 708           |
| 5     | 17/07/15             | SURGICAL                         | 10      | 14            | 708           |
| 6     | 17/07/15             | PILLOW WITH YEXIN                | 10      | 17            | 708           |
| 7     | 29/07/15             | DOCTORS GOWN                     | 02      | 19            | 724           |
| 8     | 20/07/15<br>27/02/16 | WHITE CURTAIN                    | 13      | 21            | 797           |
| 9     | 21/10/15             | GOWN                             | 30      | 24            | 765           |
| 10    |                      |                                  |         |               |               |

### FURNITURE STOCK

| Sr No | DATE                 | ITEM                    | QUALITY | STOCK BOOK NO | ISSUE SLIP NO |
|-------|----------------------|-------------------------|---------|---------------|---------------|
| 1     | 16/07/15<br>29/07/15 | FOWLER BED<br>c MATTERS | 05      | 22            | 705<br>723    |
| 2     | 10/09/15             | BEDSIDE LOCKER          | 05      | 23            | 742           |
| 3     | 19/07/15             | CRUSH CARD TROLLEY      | 01      | 24            | 723           |
| 4     | 16/07/15<br>29/07/15 | CARDIAC TABLE           | 05      | 25            | 705<br>724    |
| 5     | 20/07/15             | COMPUTER CHAIR          | 02      | 26            | 710           |
| 6     | 29/07/15             | IRON SMALL CUPBOARD     | 01      | 27            | 724           |
| 7     | 29/07/15             | WHITE BOARD FOR PT      | 05      | 28            | 723           |
| 8     | 20/07/15             | LINEN TROLLEY           | 01      | 30            | 711           |
| 9     | 29/07/15             | IRON SLIPER STAND       | 02      | 31            | 724           |
| 10    | 08/03/16             | IRON STOOL              | 05      | 33            | 130           |

## PLASTIC ITEM

| Sr No | DATE     | ITEM                                  | QUALITY | STOCK BOOK NO | ISSUE SLIP NO |
|-------|----------|---------------------------------------|---------|---------------|---------------|
| 1     | 16/07/15 | DUSTBIN 32 LIT                        | 04      | 51            | 701           |
| 2     | 16/07/15 | PLASTIC BOX 888                       | 11      | 53            | 701           |
| 3     | 16/07/15 | PLASTIC BOX 666                       | 28      | 55            | 701           |
| 4     | 16/07/15 | SUNPET                                | 38      | 57            | 701           |
| 5     | 16/07/15 | PLASTIC MUG                           | 05      | 59            | 701           |
| 6     | 16/07/15 | FOOT OPERATED DUSTBIN                 | 12      | 61            | 701           |
| 7     | 20/07/15 | BLADDER WASH SYLINGE                  | 01      | 63            | 709           |
| 8     | 20/07/15 | SLEEPER                               | 24      | 65            | 709           |
| 9     | 16/07/15 | HOT WATER BAG                         | 01      | 67            | 703           |
| 10    | 16/07/15 | PLASTIC KIDNEY TRAY                   | 10      | 69            | 703           |
| 11    | 16/07/15 | DOOR MAT                              | 04      | 71            | 706           |
| 12    | 16/07/15 | WLIPER                                | 01      | 73            | 706           |
| 13    | 16/07/15 | WALL WATCH                            | 01      | 77            | 702           |
| 14    | 22/07/15 | PLASTIC CONNETOR FOR SUCTION APPARTOS | 05      | 79            | 718           |
| 15    | 12/10/15 | AIR BED                               | 01      | 83            | 758           |

## BIMEDICAL EQUIPMENTS

| Sr No | DATE     | ITEM                               | QUALITY | STOCK BOOK NO | ISSUE SLIP NO |
|-------|----------|------------------------------------|---------|---------------|---------------|
| 1     | 29/07/15 | MULTIPARA MINDRAY                  | 05      | 01            | -             |
| 2     | 16/07/15 | STEAMMER                           | 01      | 03            | 703           |
| 3     | 20/07/15 | WT MACHINE (ADULT)                 | 01      | 05            | 709           |
| 4     | 02/09/15 | DEFEBRILATOR (CODE MASTER)         | 01      | 07            | 740           |
| 5     | 29/07/15 | DRY & WET PENDANT                  | 05      | 09            | 740           |
| 6     | 29/07/15 | SUCTION APPARTUS & BOTTLE – 600 ML | 05      | 11            | 718           |
| 7     | 29/07/15 | O2 FLOWMETER (CENTRAL)             | 05      | 13            | 718           |
| 8     | 29/07/15 | ECU MACHINE CARDIMIN               | 01      | 15            | 752           |
| 9     | 24/09/15 | SYRINE PUMP                        | 04      | 17            | -             |
| 10    | 20/07/15 | VIEW BOX                           | 01      | 19            | 709           |

| S.N. | NAME OF EQUIPMENT                | MODEL                | MANUFACTURE          | SERIAL NO.          | INSTALLATION | QTY | LOCATION        |
|------|----------------------------------|----------------------|----------------------|---------------------|--------------|-----|-----------------|
| 1    | CT SCAN 16 SLICE                 | AQUILION             | ERBIS                | B5532311            | 10/03/2012   | 1   | RADIOLOGY       |
| 2    | X.RAY MACHINE 300 MA             | PLEOPHOS-D           | SIEMENS              | 11195               | 17/08/2009   | 1   | CASUALTY        |
| 3    | X.RAY MACHINE 300 MA             | MULTIPHOS 15 PLUS    | SIEMENS              | 3087                | 08/11/2009   | 1   | RADIOLOGY       |
| 4    | X.RAY MACHINE 800 MA             | MARS-50 PLUS         | ALLENGER             | 2K16/20250-DX/HF    | 25/05/2017   | 1   | RADIOLOGY       |
| 5    | X-RAY MACHINE-D.R. SYSTEM        | DR-400               | AGFA HEALTHCARE      | 1002                | 14/08/2014   | 1   | RADIOLOGY       |
| 6    | DENTAL X-RAY MACHINE (OPG)       | ALLDENT HF SMART PAN | ALLENGERS            | 2K1540015-DO        | 27/06/2015   | 1   | RADIOLOGY       |
| 7    | MAMMOGRAPHY 40 KHZ AEC           | MAM-VENUS            | ALLENGERS            | 2K15090053-DM       | 10/09/2015   | 1   | RADIOLOGY       |
| 8    | DENTAL X-RAY MACHINE             | PICKS-1070           | PICKS MEDICAL SYSTEM |                     | 0            | 1   | DENTAL-OPD MGM  |
| 9    | X.RAY MACHINE 60 MA (MOBILE)     | GENIUS 60 MA         | WIPRO GE HEALTH CARE | G-02413-1189        | 26/01/2003   | 1   | MICU            |
| 10   | X.RAY MACHINE 60 MA (MOBILE)     | GENIUS 60 MA         | WIPRO GE HEALTH CARE | SI-1142-6100        | 01/05/2012   | 1   | NICU            |
| 11   | X.RAY MACHINE 60 MA (MOBILE)     | GENIUS 60 MA         | WIPRO GE HEALTH CARE | SI-1144-6101        | 01/05/2012   | 1   | EICU            |
| 12   | X.RAY MACHINE 100 MA (MOBILE)    | 100/CBM              | ALLENGERS            | 2K16120698-BX-LF    | 02/07/2017   | 1   | SICU            |
| 13   | C-ARM                            | MULTIMOBILE 5C       | SIEMENS              | 3558                | 22/07/2009   | 1   | UROLOGY         |
| 14   | C-ARM                            | FLUOROSTAR 7900      | WIPRO GE HEALTH CARE | MC-5 7994           | 29/12/2011   | 1   | ENDOSCOPY       |
| 15   | C-ARM                            | MULTIMOBILE 5E       | SIEMENS              | 3822                | 04/09/2014   | 1   | O.T. COMPLEX    |
| 16   | C-ARM                            | SURGICO 60D HF       | PHILIPS              | 723050-472          | 26/03/2013   | 1   | O.T. COMPLEX    |
| 17   | C-ARM                            | MULTIMOBILE 5E       | SIEMENS              | 3823                | 04/09/2014   | 1   | O.T. COMPLEX    |
| 18   | INTERVENTIONAL CATH LAB          | ALLURA XPER FD 10    | PHILIPS              | 000099SW-7.6.0.2    | 03/01/2011   | 1   | CATHLAB         |
| 19   | X-RAY DENTAL INTRA ORAL          | NEW LIFE RADIOLOGY   | NEW LIFE RADIOLOGY   | 2122                | 18/11/2015   | 1   | DENTAL OPD MCRI |
| 20   | MRI 1.5 TESLA                    | MULTIVA              | PHILIPS              | 44637               | 25/06/2015   | 1   | RADIOLOGY       |
| 21   | COLOR DOPPLER MACHINE            | SSA-660A XARIO       | TOSHIBA              | 15B0965640          | 08/12/2009   | 1   | RADIOLOGY       |
| 22   | COLOR DOPPLER MACHINE            | SSA-580 A NEMIO-XG   | TOSHIBA              | E3F0975801          | 08/11/2009   | 1   | RADIOLOGY       |
| 23   | COLOR DOPPLER MACHINE            | VIVID-S5             | WIPRO GE HEALTH CARE | 2337VS 5            | 15/06/2011   | 1   | 2-D ECHO        |
| 24   | COLOR DOPPLER MACHINE            | IU-22                | PHILIPS              | B0G0W9              | 02/04/2013   | 1   | MCRI-OPD        |
| 25   | COLOR DOPPLER MACHINE            | HD-7 XE              | PHILIPS              | CI53130100          | 04/01/2013   | 1   | RADIOLOGY       |
| 26   | COLOR DOPPLER MACHINE            | ACUSON X300 PE       | SIEMENS              | 344559              | 25/03/2013   | 1   | UROLOGY         |
| 27   | COLOR DOPPLER MACHINE            | CLEAR VIEW-350       | PHILIPS              | SZ-31280388         | 07/12/2013   | 1   | RADIOLOGY       |
| 28   | COLOR DOPPLER MACHINE            | LOGIQ-F8             | WIPRO GE HEALTH CARE | 1-2988226121        | 07/03/2015   | 1   | RADIOLOGY       |
| 29   | COLOR DOPPLER MACHINE            | VIVID-S5-6           | WIPRO GE HEALTH CARE | 7540VS5             | 04/01/2014   | 1   | MCRI-OPD        |
| 30   | COLOR DOPPLER MACHINE            | ACUSON NX 3          | SIEMENS              | 510134              | 15/04/2016   | 1   | RADIOLOGY       |
| 31   | COLOR DOPPLER MACHINE (PORTABLE) | M-TURBO              | FUJIFILM-SONOSITE    | WK3088              | 29/05/2015   | 1   | RADIOLOGY       |
| 32   | COLOR DOPPLER MACHINE (PORTABLE) | Vivid-e              | WIPRO GE HEALTH CARE | 512821WXO           | 30/06/2016   | 1   | CCU             |
| 33   | C.R. SYSTEM-PRINTER (C.R.)       | DRYSTAR DS 5503      | AGFA HEALTHCARE      | 13641               | 16/01/2009   | 1   | RADIOLOGY       |
| 34   | C.R. SYSTEM-PRINTER (CT/MRI)     | AXYS                 | AGFA HEALTHCARE      | 8047                | 24/07/2014   | 1   | RADIOLOGY       |
| 35   | C.R.SYSTEM (READER)              | CAMERA CR.30-X       | AGFA HEALTHCARE      | 4071                | 16/01/2009   | 1   | RADIOLOGY       |
| 36   | C.R. SYSTEM (READER)             | CR-30 XM             | AGFA HEALTHCARE      | 2951                | 09/07/2015   | 1   | RADIOLOGY       |
| 37   | C.R. SYSTEM ID TABLET            | TABLET               | AGFA HEALTHCARE      | 25171/25175         | 16/01/2009   | 2   | RADIOLOGY       |
| 38   | UPS - CT-SCAN 100 KVA            | MEGATECH             | MEGATECH POWER EQUIP | S2012700068         | 17/09/2012   | 1   | RADIOLOGY       |
| 39   | PULSE OXIMETER ESSENTIAL         | INVIVO               | PHILIPS              | US11400341/SG121753 | 13/02/2013   | 1   | RADIOLOGY       |
| 40   | COLOR DOPPLER MACHINE            | VOLUSON E8 RADIANCE  | Wipro GE Healthcare  | E39335              | 07/03/2018   | 1   | RADIOLOGY       |
| 41   | COLOR DOPPLER MACHINE            | AFFINITY 70 G        | PHILIPS INDIA LTD.   | US318F0312          | 04/04/2018   | 1   | RADIOLOGY       |
| 42   | COLOR DOPPLER MACHINE            | AFFINITY 30 G        | PHILIPS INDIA LTD.   | US318E0221          | 04/04/2018   | 1   | RADIOLOGY       |

**H.O.D.**  
**DEPT. OF RADIOLOGY**

# Dialysis

## Updated Instrument /Equipment List:-

### Dialysis Unit

| <u>SR NO.</u> | <u>EQUIPMENT NAME</u>          | <u>QUANTITY</u> |
|---------------|--------------------------------|-----------------|
| 1             | Ambu bag with mask (Adult)     | 2               |
| 2             | Ambu Bag with mask (Pediatric) | 1               |
| 3             | Artery Forcep straight         | 6               |
| 4             | Allize forcep                  | 4               |
| 5             | B.P. Apparatus                 | 1               |
| 6             | Bed pan                        | 1               |
| 7             | Bucket Big (plastic)           | 2               |
| 8             | Bucket small (plastic)         | 6               |
| 9             | Bed comfort with Realing       | 11              |
| 10            | Bowel still                    | 5               |
| 11            | Cardiac table                  | 10              |
| 12            | Chair                          | 4               |
| 13            | Cupboard                       | 1               |
| 14            | Chittal forcep                 | 1               |
| 15            | Cutter player                  | 1               |
| 16            | CAPD Machine                   | 2               |
| 17            | Crash Card                     | 1               |
| 18            | Dustbin                        | 27              |
| 19            | Dressing Drum                  | 6               |
| 20            | Door Mat                       | 2               |
| 21            | Defibrillator                  | 1               |
| 22            | Extension board                | 1               |
| 23            | Fine Scissor                   | 2               |
| 24            | Glucometer                     | 1               |
| 25            | Hammer                         | 1               |
| 26            | Injection container Plastic    | 18              |
| 27            | Injection container 25 pack    | 1               |
| 28            | Indent Trolley                 | 1               |
| 29            | Kidney Tray (Plastic)          | 1               |
| 30            | Kidney Tray (Steel)            | 3               |
| 31            | Hand wash liquid holder        | 2               |
| 32            | Lyringscope with blade         | 1+4             |
| 33            | Lock with key                  | 1               |
| 34            | Locker for ECG machine         | 1               |
| 35            | Multiparamonitor               | 5               |
| 36            | Mirror                         | 1               |

|    |                                                    |    |
|----|----------------------------------------------------|----|
| 37 | Main Board for (white board for patient name list) | 1  |
| 38 | Needle Holder                                      | 5  |
| 39 | Nipro Haemodialysis Machine (2 positive machines)  | 11 |
| 40 | Needle Cutter                                      | 1  |
| 41 | Nebulizer                                          | 1  |
| 42 | Notice Board                                       | 1  |
| 43 | O2 cylinder                                        | 1  |
| 44 | O2 key                                             | 1  |
| 45 | O2 flow meter                                      | 1  |
| 46 | Phone                                              | 1  |
| 47 | Punching Machine                                   | 1  |
| 48 | Fridge with stand                                  | 1  |
| 49 | RO Plant New                                       | 1  |
| 50 | Stethoscope                                        | 1  |
| 51 | Steel scissor                                      | 2  |
| 52 | Stitch cutting scissor                             | 2  |
| 53 | Steel Tray (Medium )                               | 7  |
| 54 | Steel Tray (small)                                 | 1  |
| 55 | Sleeper stand                                      | 2  |
| 56 | Sponge holder                                      | 5  |
| 57 | Stool (Plastic)                                    | 6  |
| 58 | Sleeper pair                                       | 21 |
| 59 | Sterilium stand                                    | 10 |
| 60 | Thermometer                                        | 1  |
| 61 | Tooth forcep                                       | 5  |
| 62 | Non tooth forcep                                   | 2  |
| 63 | Torch with cell                                    | 1  |
| 64 | Table side locker                                  | 1  |
| 65 | Tailor Scissor                                     | 3  |
| 66 | Tub 80 ltr                                         | 1  |
| 67 | Tub 50 ltr                                         | 4  |
| 68 | Treatment trolley                                  | 4  |
| 69 | Tongue Depressor                                   | 1  |
| 70 | Urine pot                                          | 1  |
| 71 | Wheel chair                                        | 2  |
| 72 | Weighting Machine                                  | 1  |
| 73 | ECG Machine                                        | 1  |
| 74 | Linen                                              |    |
| 75 | Bed Sheet                                          | 51 |
| 76 | Blanket                                            | 15 |

|    |               |    |
|----|---------------|----|
| 77 | Pillow cover  | 44 |
| 78 | Gown          | 7  |
| 79 | Surgical      | 54 |
| 80 | Eye towel     | 15 |
| 81 | Pillow        | 13 |
| 82 | White curtain | 20 |

# Cardiology

## LIST OF EQUIPMENTS IN THE CARDIOLOGY DEPARTMENT

| SL.No | Name of Equipment's                                                  | No's Items |
|-------|----------------------------------------------------------------------|------------|
| 1.    | Allura Xper FD10R8C                                                  | 01         |
| 2.    | Exam Light                                                           | 01         |
| 3.    | Radiation Shield glass                                               | 01         |
| 4.    | Stent boost Package                                                  | 01         |
| 5.    | Interventional Tools Hardware                                        | 01         |
| 6.    | Digital Subtract Angiography (DSA)                                   | 01         |
| 7.    | Table mounted Radiation Shield                                       | 01         |
| 8.    | Cath Arm Support                                                     | 01         |
| 9.    | Dicom Print Support                                                  | 01         |
| 10.   | Coronary Quant.Sw pkg (Xper)                                         | 01         |
| 11.   | Lead Glass 80*100 cm.                                                | 01         |
| 12.   | Lead Apron 0.5 mm thickness short length                             | 03         |
| 13.   | Lead apron Top skirt                                                 | 09         |
| 14.   | Thyroid Shield                                                       | 10         |
| 15.   | Lead Goggles                                                         | 10         |
| 16.   | 19' colour Monitor for MCS                                           | 01         |
| 17.   | Philips Haemodynamics Monitor                                        | 01         |
| 18.   | MDC Packs Workstation                                                | 01         |
| 19.   | Ambulatory BP monitor SR NO TONO12589                                | 01         |
| 20.   | Holter Monitor SR NO SA13030577TA                                    | 01         |
| 21.   | Lead Apron Stand                                                     | 01         |
| 22.   | Syringe Pump SI No.1012763Z(uni-em),SI<br>no.1012758Z(uni-em)        | 02         |
| 23.   | FFR St. Jude                                                         | 01         |
| 22.   | Pacemaker Generator(Temporary)Medtronic SI no<br>Cathlab PEP 103557R | 01         |
| 23.   | Pressure Injector LF                                                 | 01         |
| 24.   | PC Dell                                                              | 01         |

|     |                                           |           |
|-----|-------------------------------------------|-----------|
| 25. | Telephone Instrument(Panasonic)           | 01        |
| 26. | Fan                                       | 01        |
| 27. | (Cathlab/Dr's Discussion Room) wall Clock | 03        |
| 28. | Consultant Chair's                        | 02        |
| 29. | Notice Board                              | 01        |
| 30. | Intra-Aortic Balloon Pump(IABP)           | 01        |
| 31. | Door Bell                                 | 01        |
| 32. | Voltas AC                                 | 03        |
| 33. | Extension Board                           | 01        |
| 34. | Ortho rest Chapel                         | 20(Pairs) |
|     |                                           |           |
|     |                                           |           |

#### LIST OF EQUIPMENTS(EQUIPMENTS & MACHINARIES)

|     |                              |     |
|-----|------------------------------|-----|
| 1.  | TMT MACHINE                  |     |
|     | a. Marquette 2000            | 1   |
|     | b. Cuse – T2100              | 1   |
| 2.  | DEFIBRILATOR                 |     |
|     | a. Code Muster XL            | 1   |
|     | b. Schiller                  | 1   |
| 3.  | ECHO MACHINE – Vivid –S5     | 2   |
| 4.  | UPS                          |     |
|     | a. Enacrshe                  | 1   |
|     | b. Eton                      | 1   |
| 5.  | MONITOR WITH PRINTER         | 3+3 |
| 6.  | KEYBOARD                     | 3   |
| 7.  | TROLLY (CPU)                 | 3   |
| 8.  | APPARATUS BP + Tango         | 1   |
| 9.  | APPARATUS BP STANDING        | 3   |
| 10. | CPU Tabule                   |     |
|     | a. 3 set                     |     |
|     | b. HP                        |     |
| 11. | HEIGHT SCALE                 | 2   |
| 12. | Suning set (Trimer Philips)  | 2   |
| 13. | Weight Machine               | 2   |
| 14. | JUG FOR WATER                | 1   |
| 15. | TUMBLER                      | 3   |
| 16. | SHAVING SET (Trimer)         | 2   |
| 17. | STAPLER WITH PINS BIG +SMALL | 1+2 |
| 18. | PAIR OF SCISSORS             | 2   |
| 19. | SOAP TRAY                    | 1   |
| 20. | KIDNEY TRAY                  | 1   |

|     |                               |     |
|-----|-------------------------------|-----|
| 21. | MOCROPORE ½                   | 5   |
| 22. | PLASTIC BUCKET SMALL          | 1   |
| 23. | MARKER PEN                    | 2   |
| 24. | WEIGHING MACHINE              | 2   |
| 25. | STETHOSCOPE                   | 2   |
| 26. | TORCH WITH 3 CELLS            | 1   |
| 27. | TELEPHONE                     | 4   |
| 28. | B. P. Apparatus               |     |
|     | a. Standing                   | 1   |
|     | b. Fat                        | 1   |
|     | c. Tango                      | 1   |
| 29. | ERAZ-EX FLUID + PEN           | 1+1 |
| 30. | TOWEL HANGER                  | 3   |
| 31. | THERMOMETER                   | 1   |
| 32. | TINCTURE BENZOIN              | 1   |
| 33. | OFFICE TABLE + ORDINARY TABLE | 1+1 |
| 34. | GLASS FOR TABLE WITH FLANNEL  | 1   |
| 35. | REVOLVING CHAIR               | 5   |
| 36. | WOODEN CHAIRS                 | 1   |
| 37. | STOOLS – PLASTIC              | 2   |
| 38. | FOOT STEPPING STOOL           | 1   |
| 39. | EXTENSION BOARD               | 1   |
| 40. | AMBU BAG – ADULT              | 2   |
| 41. | AMBU BAG – PED                | 1   |
| 44. | HAND WASH BOTTLE              | 2   |
| 46. | OXYGEN CONNECTION             | 3   |
| 47. | STERILLIUM                    | 6   |
| 48. | EMERGENCY DRUG TROLLY         | 1   |
|     |                               |     |

# Cardiac O.T.

## Coroanry Instruments. – Cardiac – OT.

| Sr. No. | Name                  | Qty.  |
|---------|-----------------------|-------|
| 1       | Carstro Needle holder | 8inch |
| 2       | Carstro Needle holder | 6inch |
| 3       | Carstro Needle holder | 7inch |
| 4       | Pots scissor          | 4     |
| 5       | Spring potts scissor  | 3     |
| 6       | Reverse potts scissor | 4     |
| 7       | Hook                  | 4     |
| 8       | Zeralds forcep        | 4     |
| 9       | Fine forcep           | 8     |
| 10      | Bull dog clamp        | 12    |
| 11      | Canula                | 8     |
| 12      | Eye Lead retractor    | 2     |
| 13      | Yakubean bul dog      | 1     |
| 14      | Rider Needle Holder   | 4     |

## Cardiac OT Instrument Tray.

| Sr. No. | Name            | Qty. |
|---------|-----------------|------|
| 1       | Sponge Holder   | 3    |
| 2       | Forcef          | 8    |
| 3       | Clip Applicator | 2    |
| 4       | Tube Cutting    | 2    |
| 5       | Suture          | 2    |
| 6       | Tissor          | 1    |
| 7       | Temesons        | 1    |
| 8       | Valve           | 1    |
| 9       | Needle Holder   | 5    |
| 10      | Bay Masquito    | 2    |
| 11      | Medium Mastuito | 20   |
| 12      | Artery          | 10   |
| 13      | B.P. Handle     |      |
| 14      | 15              | 2    |
| 15      | 11              | 1    |
| 16      | 20              | 1    |
| 17      | Twister         | 1    |
| 18      | Towel Clip      |      |
| 19      | Cross Clamp     | 6    |
| 20      | Colley Clamp    | 6    |
| 21      | Mister          | 4    |
| 22      | Alice + Robbert | 2    |
| 23      | Long aortory    | 3    |
| 24      | Pualung         | 1    |
| 25      | Right angle     | 3    |
| 26      | Aortic C        | 1    |
| 27      | Suction cannula | 4    |
| 28      | Mestroid        | 1    |
| 29      | Tubbing Clamp   | 6    |
| 30      | Long Retractor  | 1    |
| 31      | Rib Cutter      | 1    |
| 32      | Spatula         | 1    |
| 33      | Cutfer          | 1    |
| 34      | Baull           | 6    |
| 35      | Heggosrs        | 19   |
|         |                 |      |
|         | PDA Basin       |      |
| 1       | Spreader        | 12   |
| 2       | Saw with cable  | 2    |
|         |                 |      |
|         |                 |      |

B

MGM MEDICAL COLLEGE & HOSPITAL, AURANGABAD  
LIST OF INSTRUMENTS/EQUIPMENTS  
DEPARTMENT OF PATHOLOGY

| Sr.No. | Name of Items                                    | Qty. |
|--------|--------------------------------------------------|------|
| 1      | Capsul                                           | 24   |
| 2      | Distilled water plant                            | 2    |
| 3      | Dissicator                                       | 2    |
| 4      | Electrical S                                     | 1    |
| 5      | Flame Photometer                                 | 1    |
| 6      | Grinder Mixer                                    | 4    |
| 7      | Hot plate                                        | 1    |
| 8      | Hot air oven                                     | 1    |
| 9      | Chemical balance                                 | 1    |
| 10     | Hand cell counter                                | 1    |
| 11     | Histokinet                                       | 1    |
| 12     | Incubator                                        | 2    |
| 13     | Surgical knife                                   | 5    |
| 14     | L-Moulds                                         | 29   |
| 15     | Mechanical stage                                 | 5    |
| 16     | Microscope Monocular                             | 72   |
| 17     | Microscope Binocular                             | 1    |
| 18     | Microscope Stereoscopic                          | 1    |
| 19     | Microtome                                        | 2    |
| 20     | Microtome Knife                                  | 1    |
| 21     | Magnifying lens                                  | 3    |
| 22     | Microscope mirrors                               | 10   |
| 23     | Spectrophotometer                                | 2    |
| 24     | Sternal puncture needle                          | 2    |
| 25     | Stop watch                                       | 3    |
| 26     | Sprit lamp                                       | 34   |
| 27     | Scissors                                         | 6    |
| 28     | Test tube holder                                 | 40   |
| 29     | Water bath                                       | 1    |
| 30     | Muffle furnace                                   | 1    |
| 31     | H.B.Meter                                        | 18   |
| 32     | Haemocytometer                                   | 16   |
| 33     | Paraffin wax bath                                | 2    |
| 34     | Slide cabinet                                    | 1    |
| 35     | Refrigerator                                     | 1    |
| 36     | Stablizer (1 KVA Vol.)                           | 1    |
| 37     | Oil Imm. Lens                                    | 5    |
| 38     | Eye piece                                        | 5    |
| 39     | Cooler                                           | 2    |
| 40     | Hot air oven (OPD)                               | 2    |
| 41     | Incubator (OPD)                                  | 2    |
| 42     | Refrigerator (OPD)                               | 2    |
| 43     | Razorhones                                       | 2    |
| 44     | Computer without printer                         | 1    |
| 45     | Microtome shadon finess 325 alongwith accessorie | 1    |
| 46     | Clinical Chemistry Analyzer                      | 1    |
| 47     | NYCO Card Reader II                              | 1    |
| 48     | Photomicrographic Unit                           | 1    |
| 49     | Cryostat Yorco                                   | 1    |
| 50     | Histokinet                                       | 1    |
| 51     | Electrophoresis Appa.(Horizontal + Vertical)     | 1    |
| 52     | Fluorescent Microscope                           | 1    |

PATHO.

| <u>BLOOD BANK</u> |                                       |   |
|-------------------|---------------------------------------|---|
| 1                 | AC Wall                               |   |
| 2                 | Blood store refrigerator              | 2 |
| 3                 | B.P. Apparatus                        | 3 |
| 4                 | Blood Bag weighing machine            | 4 |
| 5                 | I.V. Stand                            | 4 |
| 6                 | Incubator                             | 1 |
| 7                 | Hot Air Oven                          | 2 |
| 8                 | Shaker                                | 2 |
| 9                 | Sterilizer                            | 1 |
| 10                | Weighing machine                      | 1 |
| 11                | Metal pimp                            | 1 |
| 12                | Split A/c                             | 1 |
| 13                | Stabilizer                            | 2 |
| 14                | Oxygen                                | 3 |
| 15                | Examine Hon Table 6x2                 | 1 |
| 16                | Elisa reader                          | 2 |
| 17                | Elisa washer                          | 1 |
| 18                | Printer machine                       | 1 |
| 19                | Microscope Monocular                  | 1 |
| 20                | Microscope Binocular                  | 1 |
| 21                | Tempreture recorder                   | 2 |
| 22                | Thermos                               | 4 |
| 23                | Tube sealer                           | 2 |
| 24                | Ice box                               | 1 |
| 25                | Computer without printer              | 2 |
| 26                | Registration table                    | 1 |
| 27                | Hot air oven                          | 1 |
| 28                | Centrifuge machine                    | 1 |
| 29                | Steel tray                            | 2 |
| 30                | Steel Boul                            | 2 |
| 31                | Glass jar                             | 2 |
| 32                | Pipette glass                         | 2 |
| 33                | Test tube stand                       | 2 |
| 34                | ESR Stand                             | 2 |
| 35                | Gas Cylinder                          | 1 |
| 36                | Adv Compresso machine                 | 1 |
| 37                | Thawing Bath make COS LAB- 37 DEG     | 1 |
| 38                | Incubator Platlet Remi                | 1 |
| 39                | Monitor Blood Collection BCM          | 1 |
| 40                | Stebilizer Servo Controled 2 KV       | 1 |
| 41                | Stebilizer Servo Controled 3 KV       | 1 |
| 42                | Refrigerated Centrifuge M.KBM- 7C     | 1 |
| 43                | Refrigerator Blood Bank BR-REMI       | 1 |
| 44                | Platelet Agitator M.PR.10-REMI        | 1 |
| 45                | Plasma Extractor Code-4R 4414 BA      | 1 |
| 46                | Doner Tube Stripper code- 4R 4453 BA  | 1 |
| 47                | Handy seal code FDR-4367-U-BAXTER     | 1 |
|                   | Portable Blood Bag Tube Sealer        | 1 |
| 48                | PH Meter make HANNA                   |   |
| 49                | Central Monitoring System make        | 1 |
| 50                | Laminar Air Flow size 2 x 2 x 6 MNTEX | 1 |
| 51                | Deep Freezer Cap.500 Ltr. 40 c.       | 1 |
|                   | make Utra Low Tempreture (47D)        | 1 |
| 52                | NYCO CARD Reader II                   |   |
|                   | with H BAIC - 24-I-PACK               | 1 |
| 53                | Blood Components separation Unit      |   |

PATHO

# LABORATORY ROOM

| Sr.No. | Name of Items                             | Qty. |
|--------|-------------------------------------------|------|
| 1      | R.A.50 Machine                            | 1    |
| 2      | Sr.Electrolight Analyzer                  | 1    |
| 3      | Coulter with printer                      | 1    |
| 4      | Water bath                                | 1    |
| 5      | Elisareader with washer                   | 1    |
| 6      | Incubator                                 | 1    |
| 7      | Computer with printer                     | 1    |
| 8      | Piptte 05-40                              | 1    |
| 9      | Piptte 40-200                             | 1    |
| 10     | Pipette 200-1000                          | 1    |
| 11     | A/C                                       | 2    |
| 12     | Test tube stand steel                     |      |
| 13     | Test tube stand Plastic                   | 2    |
| 14     | Pipette Standf                            | 2    |
| 15     | Colorimeter                               | 1    |
| 16     | Glass jar                                 | 2    |
| 17     | Steel Jar                                 | 2    |
| 18     | Staining jar                              | 3    |
| 19     | Enamel tray                               | 3    |
| 20     | Steel Tray                                | 1    |
| 21     | Test tube stand                           | 1    |
| 22     | Hamatology cell counter                   | 1    |
| 23     | Blood gas analyzer                        | 1    |
| 24     | Immolute 1000                             | 1    |
| 25     | ISE Na K analyzer                         | 1    |
| 26     | RA 50 Semiauto biochemistry               | 1    |
| 27     | Microlab 300 semiauto biochemistry        | 1    |
| 28     | Dimension RXL max fully auto biochemistry | 1    |
| 29     | ADVIA 2120i 5 part cell counter siemens   | 1    |

## STORE ROOM

|    |                                  |   |
|----|----------------------------------|---|
| 1  | Refrigerator                     | 2 |
| 2  | Hot air oven                     | 1 |
| 3  | Centrifuge machine               | 1 |
| 4  | Cylinder ABG                     | 2 |
| 5  | Test tube stand                  | 1 |
| 6  | Water jar                        | 1 |
| 7  | Microscope Bionocuter            | 2 |
| 8  | Max. power stablizer             | 2 |
| 9  | R.A. 1000 Stablizer with battery | 2 |
| 10 | Teapox                           | 1 |
| 11 | Slide tray                       | 1 |

PATHO.

## LIST OF INSTRUMENT

| Sr. No. | Name of Instrument                      | Location                     | capacity    |
|---------|-----------------------------------------|------------------------------|-------------|
| 1       | Regent Freeze -Voltas                   | Lab-2                        |             |
| 2       | Incubator                               | Lab-2                        |             |
| 3       | Elisa reader                            | Lab-2                        |             |
| 4       | VDRL Rotator                            | Lab-2                        |             |
| 5       | Multichannel Finnipipet                 | Lab-2                        | 50 to 300   |
| 6       | Multichannel Finnipipet                 | Lab-2                        | 5to 50      |
| 7       | Pipet Pfact                             | Lab-2                        | 100 to 1000 |
| 8       | Pipet                                   | Lab-2                        | 100 to 1000 |
| 9       | Pipet                                   | Lab-2                        | 5 to 40     |
| 10      | Coagulation Analyzer                    | QC Room 11A                  | -           |
| 11      | Water bath                              | Component storage Cabinet    | -           |
| 12      | Electronic Weighing Scale               | Component P & s Room         |             |
| 13      | Gun Tube sealer                         |                              |             |
| 14      | Laminar Air flow                        | Component P & s Room         |             |
| 15      | Refrigerator Centrifuge With stabilizer | Component P & s Room         |             |
| 16      | Plasma Expresser                        | Component P & s Room         |             |
| 17      | Autoclave machine                       | Sterilization & Washing Room |             |
| 18      | Hot Air Oven                            | Sterilization & Washing Room |             |
| 19      | Centrifuge                              | Lab-1                        |             |
| 20      | Ortho Biovue System                     | Lab-1                        |             |
| 21      | Microscope                              | Lab-1                        |             |
| 22      | RH View Box                             | Lab-1                        |             |
| 23      | Tube sealer                             | Lab-1                        |             |
| 24      | Blood Collection Monitor                | Blood Collection Room        |             |
| 25      | Blood Donor Couch                       | Blood Collection Room        |             |
| 26      | O-2 cylinder                            | Blood Collection Room        |             |
| 27      | Alpha med cute( Needle Destroyer)       | Blood Collection Room        |             |
| 28      | Needle Destroyer                        | Donor examination Room       |             |

PATHO.

M.C.M. Medical College, Aurangabad



MAHATMA GANDHI MISSION'S  
MEDICAL COLLEGE AND HOSPITAL  
N-6, CIDCO, Aurangabad.  
BLOOD BANK

List of Blood Storage Cabinets

| Sr. No | Name of Equipments                             | Temp. Range  | Manufacturers Name                  | Capacity | Serial No   | Thermograph Attached                            | CMS |
|--------|------------------------------------------------|--------------|-------------------------------------|----------|-------------|-------------------------------------------------|-----|
| 01     | Blood Storage Cabinet<br>NON-TESTED QUARENTINE | 2°C - 6°C    | Thermal Instruments<br>& Equipments | 70 Bags  | 1045        | -                                               | Yes |
| 02     | Blood Storage Cabinet<br>Reservation Units     | 2°C - 6°C    | Thermal Instruments<br>& Equipments | 70 Bags  | 1046        | -                                               | Yes |
| 03     | Blood Storage Cabinet<br>TESTED - Whole Blood  | 2°C - 6°C    | REMI Instruments Ltd                | 70 Bags  | BDI-232     | Yes                                             | Yes |
| 04     | Blood Storage Cabinet<br>TESTED - PCV          | 2°C - 6°C    | REMI Instruments Ltd                | 300 Bags | BDI - 2115  | Yes                                             | Yes |
| 05     | Platelet Incubator with<br>Agitator            | 22°C - 24°C  | REMI Instruments Ltd                | 36 bags  | IHC-124     | -                                               | Yes |
| 06     | Deep Freeze                                    | Below - 40°C | CyoScientific                       | 300 Bags | 073/07-08   | -                                               | Yes |
| 07     | Deep Freeze                                    | Below - 70°C | CyoScientific                       | 200 Bags | 013/2010-11 | Yes                                             | Yes |
| 08     | Reagent fridge (Lab-I)                         | 2°C-8°C      | Kelvinator of India Ltd             | -        | 11443300140 | -                                               | Yes |
| 09     | Reagent fridge (Lab-II)                        | 2°C-8°C      | Kelvinator of India<br>Ltd          | -        | 17032000000 | Digital<br>Thermometer<br>& temp<br>Record File | No  |

All in working condition

*Ph*  
23/4/11  
Professor of Pathology  
M.G.M., Medical College, Aurangabad.

PATHO.

## MGM MEDICAL COLLEGE &amp; HOSPITAL, AURANGABAD

## Dept. of Pathology

## LIST OF IMPORTANT EQUIPMENT PURCHASED AS REQUIRED FOR P.G. (OTHER INSTRUMENTS LIST ATTACHED IN ANNEXURE D)

| Sr.No. | Department Name | Name of the Equipment                            | UOM | Qty. | Rate       | Amount     | Date of purchase | Whether in working |
|--------|-----------------|--------------------------------------------------|-----|------|------------|------------|------------------|--------------------|
| 1      | Pathology       | MICROTOME THERMO SHANDON ROTARY                  | NOS | 1    | 375000.00  | 375000.00  | 10/19/2005       | Working            |
| 2      | Pathology       | AUTO ANALYSER RA-50                              | NOS | 1    | 266240.00  | 266240.00  | 10/12/1998       | Working            |
| 3      | Pathology       | AVT 9180 ELECTROLYTE ANALYSER                    | NOS | 1    | 220000.00  | 220000.00  | 11/20/2000       | Working            |
| 4      | Pathology       | BLOOD GAS ANALYSER                               | SET | 1    | 650000.00  | 650000.00  | 12/8/1998        | Working            |
| 5      | Pathology       | COULTER HAEMATOLOGY SYSTEM                       | NOS | 1    | 675000.00  | 675000.00  | 7/23/2001        | Working            |
| 6      | Pathology       | MULTY SCAN EX BASIC UNIT                         | NOS | 1    | 200000.00  | 200000.00  | 4/28/1994        | Working            |
| 7      | Pathology       | TECHNICAN RA 1000                                | SET | 1    | 1181700.00 | 1181700.00 | 2/12/1998        | Working            |
| 8      | Pathology       | CLINI.CHEM.ANALYZER MICROLAB 300LX               | NOS | 1    | 200000.32  | 200000.32  | 9/26/2007        | Working            |
| 9      | Pathology       | DIMENTION RXL MAX WITH HM (R)RECON.              | NOS | 1    | 1300000.00 | 1300000.00 | 21-5-2009        | Working            |
| 10     | Pathology       | IMMULITE 1000 FULLY AUT.IMM.SYSTEM               | NOS | 1    | 1522500.00 | 1522500.00 | 5/21/2009        | Working            |
| 11     | Pathology       | ELECTRO PHORESIS APPARATUS (VERTICLE)            | NOS | 1    | 7500.00    | 7500.00    | 1/10/2008        | Working            |
| 12     | Pathology       | ELECTRO PHORESIS APPARATUS (HORIZONTAL)          | NOS | 1    | 4500.00    | 4500.00    | 1/10/2008        | Working            |
| 13     | Pathology       | DEEP FREEZER 500 LTR 40 C.CRYO MAKE              | NOS | 1    | 255109.99  | 255109.99  | 1/8/2008         | Working            |
| 14     | Pathology       | HANDY SEAL CODE FDR4367U                         | NOS | 1    | 180185.09  | 180185.09  | 1/8/2008         | Working            |
| 15     | Pathology       | INCUBATOR PLATLET MAKE REMI M.PI-10              | NOS | 1    | 128514.09  | 128514.09  | 1/8/2008         | Working            |
| 16     | Pathology       | REFRIGERATED CENTRIFUGE M.KBM-70                 | NOS | 1    | 571419.44  | 571419.44  | 1/8/2008         | Working            |
| 17     | Pathology       | REFRIGERATOR BLOOD BANK BR70SR                   | NOS | 1    | 123927.73  | 123927.73  | 1/8/2008         | Working            |
| 18     | Pathology       | BLOOD GAS ANALYSER MAKE ROCHE                    | SET | 1    | 468000.00  | 468000.00  | 6/23/2009        | Working            |
| 19     | Pathology       | CHAIR BLOOD DONOR DC-100 X                       | NOS | 1    | 125000.00  | 125000.00  | 1/1/2008         | Working            |
| 20     | Pathology       | CIRCULAR CHART RECORDER                          | NOS | 2    | 35,000.00  | 70,000.00  | 1/1/2008         | Working            |
| 21     | Pathology       | CIRCULAR CHART RECORDER                          | NOS | 1    | 200000.32  | 200000.32  | 26-9-07          | Working            |
| 22     | Pathology       | CLINI.CHEM.ANALYZER MICROLAB 300LX               | NOS | 16   | 1,400.00   | 22,400.00  | 22-4-05          | Working            |
| 23     | Pathology       | MED.MICROSCOPE                                   | NOS | 6    | 17,175.00  | 103,050.00 | 22-4-08          | Working            |
| 24     | Pathology       | METZER"BINOCULAR RESEARCH MICROSCOPE             | NOS | 1    | 250,000.00 | 250,000.00 | 1/4/2008         | Working            |
| 25     | Pathology       | FLUORESCENT MICROSCOPE                           | NOS | 1    | 12,350.00  | 12,350.00  | 17-3-03          | Working            |
| 26     | Pathology       | MICRO SCOPE MONOCULER WESWOX HL 444              | NOS | 1    | 25,425.00  | 25,425.00  | 2/7/2007         | Working            |
| 27     | Pathology       | MICROSCOPE BINOCOLUR                             | NOS | 56   | 6,750.00   | 378,000.00 | 25-2-07          | Working            |
| 28     | Pathology       | MICROSCOPE MONOCULAR LAB OLYMPUS                 | NOS | 1    | 72304.80   | 72304.80   | 19-3-08          | Working            |
| 29     | Pathology       | MONITOR BLOOD COLLECTION M.BCM 10 R              | NOS | 1    | 72304.80   | 72304.80   | 1/1/2008         | Working            |
| 30     | Pathology       | Refrigerator Blood Bank                          | NOS | 2    | 48,525.00  | 97,050.00  | 1/1/2008         | Working            |
| 31     | Pathology       | BINOCULAR MICROSCOPE WITH MICROPHOTOGRAPHIC UNIT | NOS | 1    | 75000      | 75000      | 2/6/2009         | Working            |
| 32     | Pathology       | CRYOSTAT                                         | NOS | 1    | 34000      | 34000      | 22-5-09          | Working            |
| 33     | Pathology       | HISTOKINET                                       | NOS | 1    | 75000      | 75000      | 12/4/2006        | Working            |

33. Pathology Binocular microscope  
 34. " Student microscope  
 35. " Hot plate

4  
30  
1

} working condition  
PTO

## LIST OF TEST EQUIPMENT

| <u>SR NO.</u> | <u>EQUIPMENT NAME</u>                | <u>MAKE/ MODEL</u>         | <u>RANGE &amp; ACCURACY</u> | <u>SERIAL No/ID No.</u> | <u>LOCATION</u> | <u>DATE WHEN PLACED IN SERVICE</u> |
|---------------|--------------------------------------|----------------------------|-----------------------------|-------------------------|-----------------|------------------------------------|
| 1.            | DIMENSION RXL MAX                    | SIEMENS                    |                             | 222276AX                | CENTRAL LAB     | 25/3/2009                          |
| 2.            | IMMULITE-1000                        | SIEMENS                    |                             | H 1758                  | CRNTRAL LAB     | 25/3/2009                          |
| 3.            | ADVIA-2120i                          | SIEMENS                    |                             | IR2097114               | CENTRAL LAB     | 20/12/2011                         |
|               | COBAS b 121                          | ROCHE                      |                             | 7415                    | CENTRAL LAB     | 09/05/2009                         |
| 5.            | Na+K+ELECTROLYTE ANALYZER            | ROCHE                      |                             | AVL-9180                | CENTRAL LAB     | 01/07/2005                         |
|               | MICROLAB-300                         | MERCK                      |                             | 7-5667                  | CENTRAL LAB     | 13/09/2007                         |
| 7.            | ACL-7000-IL ADVIA 1200 COAGULOMETER  | INSTRUMENTATION LABORATORY |                             | 11044000                | CENTRAL LAB     | 24/05/2012                         |
| 8.            | CELLENIUM -19 CELL COUNTER ( 3 PART) | MINDRAY                    |                             | AN6ADC0195              | CENTRAL LAB     |                                    |
| 9             | CENTRIFUGE-1                         | REMI-R8C                   |                             | CDLC-2846/R8C           | CENTRAL LAB     |                                    |
| 10            | CENTRIFUGE - 2                       | REMI - R4C                 |                             | ACLC-74/R4C             | CENTRAL LAB     |                                    |
| 11            | CENTRIFUGE - 3                       | REMI- R303                 |                             | INLC-6182               | CENTRAL LAB     |                                    |
|               | COMPUTER-1                           | DELL                       |                             |                         | CENTRAL LAB     |                                    |
| 13            | COMPUTER-2                           | DELL                       |                             |                         | CENTRAL LAB     |                                    |
| 14            | COMPUTER-3                           | DELL                       |                             |                         | CENT.LAB        |                                    |
| 15            | COMPUTER-4                           | hp                         |                             |                         | CENTRAL LAB     |                                    |
| 16            | REFRIGERATOR-1                       | LG                         |                             |                         | CENTRAL LAB     |                                    |
| 17            | REFRIGERATOR-2                       | SAMSUNG                    |                             |                         | CENTRAL LAB     |                                    |
| 18            | REFRIGERATOR-3                       | ASSEMBLED                  |                             |                         | CENTRAL LAB     |                                    |

|    |                                 |                         |  |          |                |  |
|----|---------------------------------|-------------------------|--|----------|----------------|--|
|    |                                 |                         |  |          |                |  |
| 19 | REFRIGERATOR-4                  | WHIRLPOOL               |  |          | CENTRAL<br>LAB |  |
| 20 | REFRIGERATOR-5                  | WHIRLPOOL               |  |          | CENTRAL<br>LAB |  |
| 21 | THERMOMETER 1                   |                         |  |          | CENTRAL<br>LAB |  |
| 22 | THERMOMETER 2                   |                         |  |          | CENTRAL<br>LAB |  |
| 23 | THERMOMETER 3                   |                         |  |          | CENTRAL<br>LAB |  |
| 24 | THERMOMETER 4                   |                         |  |          | CENTRAL<br>LAB |  |
|    | AUTOPIPETTE 1<br>5-40 ul        | FINNPIPETTE<br>(THERMO) |  | 0042     | CENTRAL<br>LAB |  |
| 26 | AUTOPIPETTE 2<br>10-100 ul      | CAPP                    |  | BL 053   | CENTRAL<br>LAB |  |
| 7  | AUTOPIPETTE 3                   | FINNPIPETTE<br>(THERMO) |  | BL 30    | CENTRAL<br>LAB |  |
| 28 | AUTOPIPETTE 4<br>500 ul (FIXED) | FINNPIPETTE<br>(THERMO) |  | EH 49418 | CENTRAL<br>LAB |  |
| 29 | AUTOPIPETTE 5<br>100-1000 ul    | CAPP                    |  | EH 40504 | CENTRAL<br>LAB |  |
| 30 | MICROSCOPE 1                    | LABO                    |  |          | CENTRAL<br>LAB |  |
| 31 | INCUBATOR 1                     |                         |  |          | CENTRAL<br>LAB |  |
| 32 | WATERBATH                       |                         |  |          | CENTRAL<br>LAB |  |
| 25 | DIGITAL HUMIDITY<br>METER       |                         |  |          | CENTRAL<br>LAB |  |
| 33 | HEMATOLOGY<br>BLOOD MIXER       | TOP TECH                |  |          | CENTRAL<br>LAB |  |

### List of the Equipments in dept.of pathology

| Sr. No | Name of equipment       | Name of manufacturer | Name of the supplier | Model              | Serial No    | Qty | Department | Date of Installation | Status  | cost of equipment | Warranty /AMC/CMC |
|--------|-------------------------|----------------------|----------------------|--------------------|--------------|-----|------------|----------------------|---------|-------------------|-------------------|
| 1      | Microtome               | Thermo               | Towa optics          | Fitness R 325      | F119060509   | 1   | Pathology  | 21.3.06              | Working | 2,75,000/-        | MGM/Patho/01      |
| 2      | Microtome               | Leica                | Leica biosystems     | Lecica RM 2125 RTS | 2555         | 1   | Pathology  | 18.6.15              | Working | 4,93,000/-        | MGM/Patho/02      |
| 3      | Tissue processor        | York Scientific      | York Scientific      | YSL-101            | 11 G0366     | 1   | Pathology  | 8.7.11               | Working | 1,15,000/-        | MGM/Patho/03      |
| 4      | Water bath              | York Scientific      | York Scientific      | YSL-133            | 11C1098      | 1   | Pathology  | 15.3.11              | Working | 25,000/-          | MGM/Patho/04      |
| 5      | Cryostat<br>Microtome   | York Scientific      | York Scientific      | YSI-118            | 1150121      |     | Pathology  | 13.7.11              | Working | 4,92,000/-        | MGM/Patho/05      |
| 6      | Centrifuge              | Remi                 | Remi                 | R-4c               | IHLC-13867   | 1   | Pathology  | 29.10.14             | Working | 18,500/-          | MGM/Patho/06      |
| 7      | Hot air oven            | Kumar                | Kumar                |                    | 2X111-10-131 | 1   | Pathology  | 1993                 | Working | 12,500/-          | MGM/Patho/07      |
| 8      | Hot Plate               | BD industries        | BD industries        | BD-75              | 1301681      | 1   | Pathology  | 1993                 | Working | 3,500/-           | MGM/Patho/08      |
| 9      | Retrieve oven           | Biogenix             | Biogenix             | MW014-Mo           | 1105         | 1   | Pathology  | 1993                 | Working | 1,50,000/-        | MGM/Patho/09      |
| 10     | Weighing machine        | Citizen              |                      | CY-220             | 183459-07    | 1   | Pathology  | 1993                 | Working | 20,000/-          | MGM/Patho/10      |
| 11     | Hot Plate               | Lab Hospo            |                      |                    |              | 1   | Pathology  | 1994                 | Working | 3,500/-           | MGM/Patho/11      |
| 12     | Wax bath                |                      |                      |                    |              | 1   | Pathology  | 1994                 | Working | 21,200/-          | MGM/Patho/12      |
| 13     | Magnetic stirrer        | spint                |                      |                    | 1638         | 1   | Pathology  | 2015                 | Working | 5,000/-           | MGM/Patho/13      |
| 14     | Weighing machine        | Eassae               |                      | Vibra              |              | 1   | Pathology  | 1993                 | Working | 20,000/-          | MGM/Patho/14      |
| 15     | Microscope              | Mayo Laware          | Mayo Laware          | V-300M             | 830          | 1   | Pathology  | 1993                 | Working | 50,000/-          | MGM/Patho/15      |
| 16     |                         | Mayo Laware          | Mayo Laware          | V-300M             | 831          | 1   | Pathology  | 1993                 | Working | 50,000/-          | MGM/Patho/16      |
| 17     |                         | Mayo Laware          | Mayo Laware          | Vision-200         | 5031948      | 1   | Pathology  | 1993                 | Working | 50,000/-          | MGM/Patho/17      |
| 18     |                         | Mayo Laware          | Mayo Laware          | Vision-300         | 409          | 1   | Pathology  | 1993                 | Working | 50,000/-          | MGM/Patho/18      |
| 19     | Tissue processor        | MYR spine            | ISTOS medical        | STP-120-1          | STP-123      | 1   | Pathology  | 10.12.16             | Working | 11,49,999/-       | MGM/Patho/19      |
| 20     | Grossing Station        | ISTOS                | ISTOS medical        | LAB Gross          | STP          | 1   | Pathology  | 10.5.17              | Working | 4,73,000/-        | MGM/Patho/20      |
| 21     | Olympus MIPS-3mp Camera | olympus              | Vijay Scientific     | 15/L1505           |              | 1   | Pathology  | 22.9.16              | Working | 10,000/-          | MGM/Patho/21      |