

Detail of Equipment & Instruments

<b>Essential Equipment and Instruments</b>
Binocular microscope
X-ray view box
Sterile disposable lancer/needle
Sahli's Square tube
Hb pipette
Dropper
Glass rod
WBC Pipette
Improved Neubauer chamber
Cover slip
Red cell pipette
Cleaned slides
Incubator
Wintrobe's tube
Pasteur's pipette
Centrifuge Graduate machine
Westregrens pipette
Rubber teat
Westergrens's stand
Litmus paper
pH indicator paper strips
Urinometer
Multi stix
Bunsen burner
Test tube
Test tube holder
Filter paper
Steel almirah
Steel rack
Glass Jars with lid of different sizes
Glass view rack
Magnifying lens
Autoclave
Water bath
Separating funnels of various sizes
Stop watch
Ultraviolet lamp
Monocular microscope with oil emersion lens <sup>20(e)</sup>
Capillary Tubes
Hot air oven
Microscope with oil immersion
Refrigetors
Sterile vessels/bottle to collect samples
BP Apparatus
Stethocope

Thermometer
Tongue depressor
Torch
Knee hammer
Measuring Tape
ENT examination set
Reflectors(Mirrors)
Weighing machine
Tuning Forks
Nasal speculum
Laryngoscope
Catheters
Probes
Disposable Gloves
Physical balance
Syringe needle destroyer
HBs Ag kit
HIV kit - Tridot (method by T Mitra)
CT and BT kit
Cell counter (haemoautoanalyser)
Renal profile, LET kit, Lipid profile, Blood Sugar kit
<b>LABOUR ROOM</b>
<b>Essential Equipment and Instruments</b>
Shadowless Lamp
Suction Machine (Neonatal)
Oxygen Cylinder and Mask
Foetal Toco Cardiograph
Radiant Warner
Photo therapy Unit
Weighing Machine (Paediatric)
Patient trolley
Anaesthesia trolley
Infantometer
Vacuum extractor
Foetal Doppler
Low cavity forceps
Steriliser
Machintosh rubber sheet
Catguts and Thread
Speculum – Sim’s
Instruments for labour and Episiotomy.
Baby tray
Draw Sheets
Plastic Aprons
HIV kit for emergency patients
Plain and Hole towels

Gloves
Nebuliser
Foetoscope
Auto Clave
Drums
Instrumental Trolley
OT tables and head Up and headlow facility
Double dome Shadowless lamp
Pulse Oxymeter
Oxygen Cylinder
Resuscitation kit
Boyle's apparatus
Electro Cautery
MTP Suction Machine
Anaesthesia Kit
Blunt and Sharp Curretes
Dilators set (Hegar's, Hawkins)
Sims's Speculum
Anterior Vaginal Wall retractor
Cysco's Speculum
Uterine sound
Volsellum
MTP Suction Currate
Needles
Needle holders
Sponge holding forcep's
Towel Clips
Retractors abdominal (Doyne's etc.)
Green armytage forceps
Uterus holding forceps
Kocher's forceps
Artery forceps (Long, short, Mosquito)
Scissors- different sizes
Forceps obstetrics
Tongue depressor
Endotrachial tubes
B.P. apparatus
HSG Canula
Cord Cutting appliances
I.U.C.D. removing hook
Bladder Sound

## **OPERATION THEATRE**

<b>Essential Equipment and Instruments</b>
<b>Shalya:</b>
Spot light (Shadowless ceiling fitted)
Needle holding Forceps (big- medium-small)

Aprons
Specimens Jar
Dressing drums of Assorted size
Drum stand
IV Stand
X-ray View Box (double)
Surgeon's gown
Mask and caps
Gauze, cotton and Bandage
Gloves of different size
Cheetles Forceps
Towel Clips
Mosquito forceps
Sciessors straight (Tailor)
Scissors curved of different sizes
Stich removal Scissors
Dissection forceps
Sinus Forceps
Probes - Assorted size
Pointed scissors
Gastric and Intestinal clamps (occlusive and crushing)
Abdominal Retractors
Tissue Forceps
Bob Kock's Forceps
Kocher's Forceps
Urethral Dilators
Rubber catheters of Assorted size
Metal Cathetors
Carrugated Rubber drain
Suturing Needle (straight/curved) of Assorted size
Surgical Thread
Sponge holding forceps
Right Angle cholecystectomy Forceps
Stone holding forceps
Proctoscope with or without illuminator
Bougies (Megars)
Allies Forceps small
Allies Forceps Big
Pile holding forceps
Artery Forceps small
Artery Forceps big
Artery Forceps Medium
Sigmoidoscope Rigid/flexible
Barron Pile's Gun
Laryngoscope Pediatric/Adult
Boyles Apparatus
Multiparameter Monitor

Ambu Bag
Suction machine Electrical/Manual
Generator (Minimum 30 KV)
Emergency light
Fire Extinguisher
Skin grafting knife with handle
Surgical blades of different size
BP Handle of different size
Vertical BP Instrument
Self Retaining Retractor
Bone Drill Machine
Bone cutter
Giggly Saw
Scoop
Periosteum elevator
Maggler Forceps
E.T. Tubes of different sizes
High Pressure Autoclave
Fumigator
Refrigerator
Nitrous Oxide Cylinder
Exhaust fan
X.ray view box
Autolenin Washing Machine
Hydrolic Operation Table
Shadow less lamp ceiling
Anaesthesia Trolley/boyle's Appratus
Instrument Trolley
Endotracheal Tube
Ambu Bag
Proctoscope with or without illumination
Revolving Stool
Gabrial Syringe
Strecher with trolley
Mosquito forceps
Piles holding forceps
Needle holder
BP Apparatus
Suction Machine
<b>Shalaky:</b>
<b>Ophthalmic Equipments/ Instruments for</b>
<b>Operative Surgery</b>
Operating Microscope with Coaxial Illumination and foot control
Bipolar Wet field cautery
Mini Halogen Light (table mounting)

Ophthalmic Operation table with Head rest
Sterilizing box/case with matts
Lens insertion Forceps
Keratome
Barraquer wire speculum (adult/child/infant)
Desmarres lid retractors
Cat-paw lacrimal retractor
Mueller lacrimal sac retractor
Dastoor iris retractor
Castro Viejo caliper
Meyrhoefer Chalazion currete
Sinsky lens manipulating hook
IOL Manipulator
Foreign body spud
Lewis lens loop (vectis)
Cystotome and spoon
Mule Evisceration spoon
Wells Enucleation spoon
Iris repository (double-ended)
Tooks Corneal knife
Graefe Strabismus hook
Jameson muscle hook
Smith lens expressor
Wills cautery with copper ball-point
Barraquer blade braker and holder
Langs lacrimal sac dissector
Kelly Glaucoma punch
West Lacrimal Chiesel
Elevator (double ended)
Mallet
Nasal speculum adult/child
Pigtail Probe with suture holes
Wilder punctum Dilator
Bowman lacrimal probes
Towel clamp
Hartman mosquito forceps
Colibri forceps 1*2 teech
Mc. person corneal forceps with tying platform
Kelman Mc. Pherson angled forceps
Mc. Phersons tying forceps
Dressing forceps, serrated
Moorfield conjunctival forceps
Fixation forceps
Beer cilea (epilation) forceps
Arruga capsular forceps
Snellen Entropion clamp
Chalazion clamps

Castroviejo corneal scissors
Iris scissors
Westcott tenotomy scissors
Vannas straight scissors
De-Weckers iris scissors
Strabismus scissors
Enucleation scissors
Barraquer needle holder
Castroviejo micro needle holder
Silcock needle holder with side lock
Air injection canula
Healon aspirating canula
AC wash canula
Lacrimal canula
Hydrodialysis canula
J-loop canula (rt./lt. With silicon tubing)
Healon aspirating canula
J-loop canula (rt./lt. With silicon tubing)
Simcoe direct I/A canula with silicon tubing
Irrigating aspirating handle
Lens dialer
Superior Rectus forceps
Eye wash glasses (for Tarpana Karma)
Swimming Goggles (for Tarpana Karma)
<b>ENT-Surgical/Operative Procedural Instruments</b>
Aural Syringe
Jobson's Aural Probe
Eustachian Catheter
Mastoid Retractor
Mastoid Gouge
Mallet
Mastoid Cell seeker with scoop
Nasal Foreign Body hook
Nasal packing forceps
Antral Trocar Scannla
Antral Burr
Nasal Snare
Freer's septal knife
Ballinger's swivel knife
Bayonet Shaped gouge
Walshman's forceps
Laryngeal forceps
Boyle-Davis mouth gag

Tongue plate with throat suction
Tonsil holding forceps
Tonsillar suction
Tonsillar Dissector
Tonsillar Suare
Guillotine
Adenoid curtllle with cage
Peritonsillar abcess draining forceps
Fuller's Tracheostomy Tube
Steriliser box
Cheatel's Forceps
Other consumable articles like gloves, syringes, bandages, sutras etc.
ENT operating microscope and lens