

DEPARTMENTWISE INSTRUMENTS AND EQUIPMENTS LIST AS PER MSR

(A). DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHYSIOLOGY LABORATORY

YEAR 2024 - 2025

Faculty: Ayurved

Name of College: Ashtang Ayurved Mahavidyalaya, Pune

College Code: 122101

| Sr. No | Equipment and Instruments | Up to Sixty intake capacity | Sixty-one to Hundred intake capacity | Details on College Website | Adequate/ Inadequate |
|----------------------|-------------------------------------|-----------------------------|--------------------------------------|----------------------------|----------------------|
| Essential | | | | | |
| 1 | Microscopes with oil immersion | Thirty | Fifty | 30 | Adequate |
| 2 | Westergen's pipette for ESR | Sixty | Hundred | 60 | Adequate |
| 3 | Haematocrit Tube | Sixty | Hundred | 60 | Adequate |
| 4 | Sahli's Haemoglobinometer | Sixty | Hundred | 60 | Adequate |
| 5 | Haemocytometer | Sixty | Hundred | 60 | Adequate |
| 6 | Electrocardiograph | One | One | 01 | Adequate |
| 7 | Stop watches | Sixty | Hundred | 60 | Adequate |
| 8 | Water Distillation still | One | One | 01 | Adequate |
| 9 | Balances | One | One | 01 | Adequate |
| 10 | Centrifuge with speed control | Three | Six | 03 | Adequate |
| 11 | Colorimeter (photoelectric) | Three | Six | 03 | Adequate |
| 12 | pH meter Electric | One | One | 01 | Adequate |
| 13 | pH comparator with disc | One | One | 01 | Adequate |
| 14 | Sphygmomanometer | Thirty | Fifty | 30 | Adequate |
| 15 | Stethoscopes | Sixty | Hundred | 60 | Adequate |
| 16 | Clinical Thermometer | Sixty | Hundred | 60 | Adequate |
| 17 | Knee Hammer | Sixty | Hundred | 60 | Adequate |
| 18 | Tuning forks | Sixty | Hundred | 60 | Adequate |
| 19 | Sterilizer | Five | Five | 05 | Adequate |
| General | | | | | |
| 20. | Refrigerator | One | One | 01 | Adequate |
| 21. | Newton's colour wheel In a batch | One | One | 01 | Adequate |
| Miscellaneous | | | | | |
| 22. | Cover slips, glassware, Microslides | Assorted | | Assorted | Adequate |



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(B) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR DISSECTION HALL

| S. No. | Instruments and Equipments | Up to Sixty intake capacity | Sixty-one to Hundred intake capacity | Details on College Website | Adequate/ Inadequate |
|----------------------|--|-----------------------------|--------------------------------------|----------------------------|----------------------|
| Essential | | | | | |
| 1. | Tank with a capacity to preserve 2-4 bodies. | | Assorted | Assorted | Adequate |
| 2. | Machines for bones and brain sectioning | | Assorted | Assorted | Adequate |
| 3. | Dissection Sets | Fifteen Sets | Twenty-five sets | 15 | Adequate |
| 4. | Dissecting Table | | | | |
| a) | Full size with steel top or marble top stainless | Four | Six | 04 | Adequate |
| b) | Half size with steel top or marble top stainless | Eight | Ten | 08 | Adequate |
| General | | | | | |
| 5. | X-ray viewing box or panels | Three | Three | 03 | Adequate |
| Miscellaneous | | | | | |
| 6. | Bone cutter of the number $\frac{3}{4}$, $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$ - fine pointed Chisel bone dissector | | Assorted | Assorted | Adequate |
| 7. | Glass jars of different sizes | | Assorted | Assorted | Adequate |
| 8. | Preservative Chemicals | | Assorted | Assorted | Adequate |

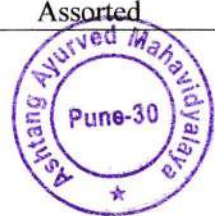


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(C) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR RASASHASTRA AND BHAI SHAJYA KALPANA LABORATORY

| Sr. No. | Equipment and Instruments | Up to Sixty intake capacity | Sixty- one to Hundred intake capacity | Details on College Website | Adequate/ Inadequate |
|------------------|--|-----------------------------|---------------------------------------|----------------------------|----------------------|
| Essential | | | | | |
| 1. | Khalva Yantra- | | | | |
| a) | Small | Ten | Twenty | 10 | Adequate |
| b) | Medium | Ten | Twenty | 10 | Adequate |
| c) | Porcelain | Ten | Twenty | 10 | Adequate |
| d) | Taptakhalvyantra | Two | Four | 02 | Adequate |
| 2. | Pounding Apparatus (Ulukhala Yantra) | Ten | Twenty | 10 | Adequate |
| 3. | Putas (Different kind) | Five | Ten | 05 | Adequate |
| 4. | Moosha (Crucibles) | Thirty | Fifty | 30 | Adequate |
| 5. | Koshti with Blower | Two | Four | 02 | Adequate |
| 6. | Yantras | | | | |
| a) | Dola Yantra | One | One | 01 | Adequate |
| b) | Valuka Yantra | One | One | 01 | Adequate |
| c) | Pithara Yantra | One | One | 01 | Adequate |
| d) | Bhudhara Yantra etc. | One | One | 01 | Adequate |
| 7. | Distillation Apparatus and Arka Yantra | Three | Six | 03 | Adequate |
| 8. | Kupipakva Bhatti | One | One | 01 | Adequate |
| General | | | | | |
| 9. | Wet Grinder | One | One | 01 | Adequate |
| 10. | Mixi | One | One | 01 | Adequate |
| 11. | Juice Extractor | One | One | 01 | Adequate |
| 12. | Refrigerator | One | One | 01 | Adequate |
| 13. | Almiras and Racks for storage | Assorted | | Assorted | Adequate |
| 14. | Balance (Different Capacities) | | | | |
| a) | Physical | One | One | 01 | Adequate |
| b) | Chemical | One | One | 01 | Adequate |
| c) | Electronic Balance | One | One | 01 | Adequate |
| 15. | Heating Device- | | | | |
| a) | Gas Stove | Assorted | | Assorted | Adequate |
| b) | Hot plate | Assorted | | Assorted | Adequate |
| c) | Chulla (Charcoal) | Assorted | | Assorted | Adequate |



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| | | | | | |
|----------------------|---|----------|--|-----------------|-----------------|
| 16. | Big Vessels and Containers- | | | | |
| a) | Brass | Assorted | | Assorted | Adequate |
| b) | Copper | Assorted | | Assorted | Adequate |
| c) | Steel etc. | Assorted | | Assorted | Adequate |
| d) | Earthen Vessels-Pots | Assorted | | Assorted | Adequate |
| Miscellaneous | | | | | |
| 17. | Jars(Porcelain) Fermentation Purpose | Assorted | | Assorted | Adequate |
| 18. | Enamel Trays | Assorted | | Assorted | Adequate |
| 19. | Spirit Lamp | Assorted | | Assorted | Adequate |
| 20. | Pressure Cooker | Assorted | | Assorted | Adequate |
| 21. | Measuring Equipments Different Size (Glass) | Assorted | | Assorted | Adequate |
| 22. | Pyrometer | Assorted | | Assorted | Adequate |
| 23. | Thermo meter | Assorted | | Assorted | Adequate |
| 24. | Vessels | | | | |
| a) | Frying Pan | Assorted | | Assorted | Adequate |
| b) | Steel Vessel | Assorted | | Assorted | Adequate |
| c) | Spatula | Assorted | | Assorted | Adequate |
| d) | Ladles and Spoons | Assorted | | Assorted | Adequate |
| e) | Knife | Assorted | | Assorted | Adequate |
| f) | Plates | Assorted | | Assorted | Adequate |
| g) | Samdamsa Yantra(Tongs) | Assorted | | Assorted | Adequate |
| 25. | Sieves (Assorted Nos. and Size) | Assorted | | Assorted | Adequate |



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(D) DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHARMACOGNOSY LABORATORY [DRAVYAGUNA]

| S.No. | Equipment and Instruments | Up to Sixty intake capacity | Sixty-one to Hundred intake capacity | Details on College Website | Adequate/ Inadequate |
|----------------------|---------------------------------------|-----------------------------|--------------------------------------|----------------------------|----------------------|
| Essential | | | | | |
| 1. | Field magnifier | One | One | 01 | Adequate |
| 2. | Compound microscope | One | One | 01 | Adequate |
| 3. | Dissecting Microscope | One | One | 01 | Adequate |
| 4. | Microscope | Fifteen | Twenty five | 15 | Adequate |
| 5. | Electronic balance | One | Two | 01 | Adequate |
| Miscellaneous | | | | | |
| 6. | Slides box with cover slips, | | Assorted | Assorted | Adequate |
| 7. | Blotting/filter papers | | Assorted | Assorted | Adequate |
| 8. | Dissection Box | | Assorted | Assorted | Adequate |
| 9. | Enamel Trays | | Assorted | Assorted | Adequate |
| 10. | Reagents- | | | | |
| a. | Chloroform | | Assorted | Assorted | Adequate |
| b. | Alcohol. | | Assorted | Assorted | Adequate |
| c. | HCL | | Assorted | Assorted | Adequate |
| d. | Sulphuric acid | | Assorted | Assorted | Adequate |
| e. | Sodium, potassium hydroxide | | Assorted | Assorted | Adequate |
| f. | Benedict solution | | Assorted | Assorted | Adequate |
| g. | Sodium nitrate | | Assorted | Assorted | Adequate |
| h. | Potassium nitrate | | Assorted | Assorted | Adequate |
| i. | Citric acid | | Assorted | Assorted | Adequate |
| j. | Iodine | | Assorted | Assorted | Adequate |
| k. | Ethyl Alcohol | | Assorted | Assorted | Adequate |
| l. | Potassium Iodide | | Assorted | Assorted | Adequate |
| m. | Xylol/pure xylene (slide preparation) | | Assorted | Assorted | Adequate |



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(E) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR ROGVIGYAN LABORATORY

| S.No. | Equipment and Instruments | Up to Sixty intakecapacity | Sixty-one to Hundred intake capacity | Details on College Website | Adequate/ Inadequate |
|------------------|--|----------------------------|--------------------------------------|----------------------------|----------------------|
| Essential | | | | | |
| 1. | Binocular microscope | Fifteen | Twenty five | 15 | Adequate |
| 2. | Microscope with oil immersion | Fifteen | Twenty five | 15 | Adequate |
| 3. | Monocular microscope with oil emersion lens20(e) | Fifteen | Twenty five | 15 | Adequate |
| 4. | X-ray view box | One | One | 02 | Adequate |
| 5. | Sahli's Square tube | Thirty | Fifty | 30 | Adequate |
| 6. | Hb pipette | Thirty | Fifty | 30 | Adequate |
| 7. | WBC Pipette | Thirty | Fifty | 30 | Adequate |
| 8. | Dropper | Thirty | Fifty | 30 | Adequate |
| 9. | Red cell pipette | Thirty | Fifty | 30 | Adequate |
| 10. | Improved Neubauer chamber | Thirty | Fifty | 30 | Adequate |
| 11. | Incubator | One | Two | 01 | Adequate |
| 12. | Wintrobe's tube | Thirty | Fifty | 30 | Adequate |
| 13. | Pasteur's pipette | Thirty | Fifty | 30 | Adequate |
| 14. | Centrifuge Graduated Machine | One | Two | 01 | Adequate |
| 15. | Westregrens pipette | Thirty | Fifty | 30 | Adequate |
| 16. | Westerrens's stand | Thirty | Fifty | 30 | Adequate |
| 17. | Urinometer | Thirty | Fifty | 30 | Adequate |
| 18. | Autoclave | One | One | 01 | Adequate |
| 19. | Ultraviolet lamp | One | One | 01 | Adequate |
| 20. | Cell counter (haemoautoanalyser) | One | One | 01 | Adequate |
| 21. | BP Apparatus | Thirty | Fifty | 30 | Adequate |
| 22. | Stethoscope | Thirty | Fifty | 30 | Adequate |
| 23. | Thermometer | Thirty | Fifty | 30 | Adequate |
| 24. | Tongue depressor | Thirty | Fifty | 30 | Adequate |
| 25. | Stop watch | Thirty | Fifty | 30 | Adequate |
| General | | | | | |
| 26. | Physical balance | One | One | Yes | Adequate |
| 27. | Hot air oven | One | One | Yes | Adequate |
| 28. | Bunsen burner | Thirty | Fifty | Yes | Adequate |
| 29. | Refrigerator | One | One | Yes | Adequate |

| Miscellaneous | | | | | |
|----------------------|---|----------|----------|----------|----------|
| 30. | Sterile vessels/bottle to collect samples | Assorted | Assorted | Assorted | Adequate |
| 31. | Torch | Assorted | Assorted | Assorted | Adequate |
| 32. | Knee hammer | Assorted | Assorted | Assorted | Adequate |
| 33. | Measuring Tape | Assorted | Assorted | Assorted | Adequate |
| 34. | ENT examination set | Assorted | Assorted | Assorted | Adequate |
| 35. | Reflectors(Mirrors) | Assorted | Assorted | Assorted | Adequate |
| 36. | Weighing machine | One | One | 01 | Adequate |
| 37. | Tuning Forks | Assorted | Assorted | Assorted | Adequate |
| 38. | Nasal speculum | Assorted | Assorted | Assorted | Adequate |
| 39. | Laryngoscope | Assorted | Assorted | Assorted | Adequate |
| 40. | Catheters | Assorted | Assorted | Assorted | Adequate |
| 41. | Probes | Assorted | Assorted | Assorted | Adequate |
| 42. | HBs Ag kit | Assorted | Assorted | Assorted | Adequate |
| 43. | HIV kit - Tridot (method by T Mitra) | Assorted | Assorted | Assorted | Adequate |
| 44. | CT and BT kit | Assorted | Assorted | Assorted | Adequate |
| 45. | Renal profile, LET kit, Lipid profile, Blood, Sugar kit | Assorted | Assorted | Assorted | Adequate |
| 46. | Sterile disposable lancet/needle | Assorted | Assorted | Assorted | Adequate |
| 47. | Glass rod | Assorted | Assorted | Assorted | Adequate |
| 48. | Syringe needle destroyer | Assorted | Assorted | Assorted | Adequate |
| 49. | Cover slip | Assorted | Assorted | Assorted | Adequate |
| 50. | Cleaned slides | Assorted | Assorted | Assorted | Adequate |
| 51. | Litmus paper | Assorted | Assorted | Assorted | Adequate |
| 52. | pH indicator paper strips | Assorted | Assorted | Assorted | Adequate |
| 53. | Test tube | Assorted | Assorted | Assorted | Adequate |
| 54. | Separating funnels of various sizes | Assorted | Assorted | Assorted | Adequate |
| 55. | Glass Jars with lid of different sizes | Assorted | Assorted | Assorted | Adequate |
| 56. | Capillary Tubes | Assorted | Assorted | Assorted | Adequate |
| 57. | Rubber sheat | Assorted | Assorted | Assorted | Adequate |
| 58. | Magnifying lens | Assorted | Assorted | Assorted | Adequate |
| 59. | Water bath | Assorted | Assorted | Assorted | Adequate |
| 60. | Multi stix | Assorted | Assorted | Assorted | Adequate |




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(F) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR LABOUR ROOM

| S.No. | Equipment and Instruments | Required Quantity | Details on College Website | Adequate/ Inadequate |
|------------------|--|--------------------------|-----------------------------------|-----------------------------|
| Essential | | | | |
| 1. | Shadowless Lamp | One | 02 | Adequate |
| 2. | Suction Machine (Neonatal) | One | 01 | Adequate |
| 3. | Oxygen Cylinder and Mask | One | 01 | Adequate |
| 4. | Foetal Toco Cardiograph | One | 01 | Adequate |
| 5. | Radiant Warmer | One | 01 | Adequate |
| 6. | Photo therapy Unit | One | 01 | Adequate |
| 7. | Weighing Machine (Paediatric) | One | 01 | Adequate |
| 8. | Patient trolley | Two | 02 | Adequate |
| 9. | Anaesthesia trolley | One | 01 | Adequate |
| 10. | Infantometer | One | 01 | Adequate |
| 11. | Vacuum extractor | One | 01 | Adequate |
| 12. | Foetal Doppler | One | 01 | Adequate |
| 13. | Low cavity forceps | Two | 02 | Adequate |
| 14. | Steriliser | Two | 02 | Adequate |
| 15. | Machintosh rubber sheet | Assorted | Assorted | Adequate |
| 16. | Instruments for labour and Episiotomy. (Scissors, forceps, needle holders etc.) | Assorted | Assorted | Adequate |
| 17. | Baby tray | Two | 02 | Adequate |
| 18. | Nebuliser | One | 01 | Adequate |
| 19. | Foetoscope | Five | 05 | Adequate |
| 20. | Auto Clave | One | 02 | Adequate |
| 21. | Drums | Assorted | Assorted | Adequate |
| 22. | Instrumental Trolley | Assorted | Assorted | Adequate |
| 23. | OT tables and head Up and head Low facility | One | 01 | Adequate |
| 24. | Pulse Oximeter | One | 02 | Adequate |
| 25. | Resuscitation kit | One | 01 | Adequate |
| 26. | Boyle's apparatus | One | 02 | Adequate |
| 27. | Electrocautery | One | 01 | Adequate |
| 28. | MTP Suction Machine | One | 01 | Adequate |
| 29. | Anaesthesia Kit | One | 01 | Adequate |
| 30. | Blunt and Sharp Curettes | Ten | 10 | Adequate |
| 31. | Dilators set (Hegar's, Hawkins) | Five | 05 | Adequate |

| | | | | |
|----------------------|--|----------|----------|----------|
| 32. | Sims's Speculum | Five | 05 | Adequate |
| 33. | Cusco's Speculum | Five | 06 | Adequate |
| 34. | Anterior Vaginal Wall retractor | Five | 05 | Adequate |
| 35. | Uterine sound | Five | 05 | Adequate |
| 36. | Volsellum | Five | 05 | Adequate |
| 37. | MTP Suction Currate | Five | 05 | Adequate |
| 38. | Retractors abdominal (Doyne's etc.) | Five | 05 | Adequate |
| 39. | Sponge holding forceps | Five | 07 | Adequate |
| 40. | Green armytage forceps | Five | 05 | Adequate |
| 41. | Uterus holding forceps | Five | 05 | Adequate |
| 42. | Kocher's forceps | Five | 05 | Adequate |
| 43. | Artery forceps (Long, short, Mosquito)Each | Five | 05 | Adequate |
| 44. | Scissors- different sizes | Five | 07 | Adequate |
| 45. | Forceps obstetrics | Five | 05 | Adequate |
| 46. | Endotrachial tubes | Five | 05 | Adequate |
| 47. | Cord Cutting appliances | Five | 05 | Adequate |
| 48. | I.U.C.D. removing hook | Five | 05 | Adequate |
| 49. | Bladder Sound | Five | 05 | Adequate |
| 50. | B.P. apparatus | Two | 02 | Adequate |
| Miscellaneous | | | | |
| 51. | HIV kit for emergency patients | Assorted | Assorted | Adequate |
| 52. | Plain and Hole towels | Assorted | Assorted | Adequate |
| 53. | Towel Clips | Assorted | Assorted | Adequate |
| 54. | Catguts and Thread | Assorted | Assorted | Adequate |
| 55. | Needles | Assorted | Assorted | Adequate |
| 56. | Needle holders | Assorted | Assorted | Adequate |



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(G) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR OPERATION THEATRE

| S.No. | Equipment and Instruments | Required Quantity | Details on College Website | Adequate/ Inadequate |
|------------------|--|-------------------|----------------------------|----------------------|
| I | Shalya: | | | |
| Essential | | | | |
| 1. | Spot light (Shadow less ceiling fitted) | One | 01 | Adequate |
| 2. | Needle holding Forceps (big- medium-small) | Assorted | Assorted | Adequate |
| 3. | Dressing drums of Assorted size | Assorted | Assorted | Adequate |
| 4. | Drum stand | Assorted | Assorted | Adequate |
| 5. | IV Stand | Two | 02 | Adequate |
| 6. | Cheatles Forceps | Four | 04 | Adequate |
| 7. | Mosquito forceps | Four | 04 | Adequate |
| 8. | Scissors straight (Tailor) | Four | 04 | Adequate |
| 9. | Scissors curved of different sizes | Five each | 05 | Adequate |
| 10. | Stitch removal scissors | Five each | 05 | Adequate |
| 11. | Dissection forceps | Four | 04 | Adequate |
| 12. | Sinus Forceps | Four | 04 | Adequate |
| 13. | Probes - Assorted size | Five each | 05 | Adequate |
| 14. | Pointed scissors | Four | 04 | Adequate |
| 15. | Abdominal Retractors | Five | 05 | Adequate |
| 16. | Tissue Forceps | Five | 05 | Adequate |
| 17. | Bob Kock's Forceps | Five | 05 | Adequate |
| 18. | Kocher's Forceps | Five | 05 | Adequate |
| 19. | Urethral Dilators | Five each | 05 | Adequate |
| 20. | Metal Catheters | Five each | 05 | Adequate |
| 21. | Sponge holding forceps | Four | 04 | Adequate |
| 22. | Right Angle cholecystectomy Forceps | Four | 04 | Adequate |
| 23. | Stone holding forceps | Four | 04 | Adequate |
| 24. | Allies Forceps small | Four | 04 | Adequate |
| 25. | Allies Forceps Big | Four | 04 | Adequate |
| 26. | Artery Forceps small | Four | 04 | Adequate |
| 27. | Artery Forceps big | Four | 04 | Adequate |
| 28. | Artery Forceps Medium | Four | 04 | Adequate |
| 29. | Sigmoidoscope Rigid/flexible | One | 01 | Adequate |
| 30. | Barron Pile's Gun | Two | 02 | Adequate |
| 31. | Laryngoscope Pediatric/Adult | One | 01 | Adequate |
| 32. | Boyles Apparatus | One | 01 | Adequate |
| 33. | Multi-parameter Monitor | One | 01 | Adequate |

| | | | | |
|----------------------|--|----------|----------|----------|
| 34. | Ambu Bag | Two | 02 | Adequate |
| 35. | Suction machine Electrical or Manual | One | 01 | Adequate |
| 36. | Skin grafting knife with handle | Assorted | Assorted | Adequate |
| 37. | Surgical blades of different size | Assorted | Assorted | Adequate |
| 38. | Self-Retaining Retractor | Assorted | Assorted | Adequate |
| 39. | Bone cutter | Two | 02 | Adequate |
| 40. | Gigli Saw | Two | 02 | Adequate |
| 41. | Scoop | Assorted | Assorted | Adequate |
| 42. | Periosteum elevator | Two | 02 | Adequate |
| 43. | Maggles Forceps | Assorted | Assorted | Adequate |
| 44. | High Pressure Autoclave | One | 01 | Adequate |
| 45. | Nitrous Oxide Cylinder | One | 01 | Adequate |
| 46. | Hydrolic Operation Table | One | 01 | Adequate |
| 47. | Boyle's Apparatus | One | 01 | Adequate |
| 48. | Instrument Trolley | Assorted | Assorted | Adequate |
| 49. | Endotracheal Tube | Assorted | Assorted | Adequate |
| 50. | Proctoscope with or without illumination | Two | 02 | Adequate |
| 51. | Gabrial Syringe | One | 01 | Adequate |
| 52. | Strecher with trolley | Two | 02 | Adequate |
| 53. | Suction Machine | Assorted | Assorted | Adequate |
| General | | | | |
| 54. | Emergency power back up facility | Assorted | Assorted | Adequate |
| 55. | Emergency light | Four | 04 | Adequate |
| 56. | Fire Extinguisher | Two | 02 | Adequate |
| 57. | BP Apparatus | Assorted | Assorted | Adequate |
| 58. | Fumigator | One | 01 | Adequate |
| 59. | Refrigerator | One | 01 | Adequate |
| 60. | X-ray View Box (double) | Two | 02 | Adequate |
| 61. | Revolving Stool | Assorted | Assorted | Adequate |
| 62. | Vertical BP Instrument | One | 01 | Adequate |
| 63. | Rubber catheters of Assorted size | Assorted | Assorted | Adequate |
| Miscellaneous | | | | |
| 64. | Corrugated rubber drain | Assorted | Assorted | Adequate |
| 65. | Suturing Needle (straight/curved) of Assorted size | Assorted | Assorted | Adequate |
| 66. | Surgical Thread | Assorted | Assorted | Adequate |
| 67. | BP Handle of different size | Assorted | Assorted | Adequate |
| 68. | Needle holder | Assorted | Assorted | Adequate |

| II | | Shalaky: Ophthalmic Equipment or Instruments for Operative Surgery | | |
|------------------|--|---|-----------|-----------------|
| Essential | | | | |
| | | One | 01 | Adequate |
| 69. | Ophthalmic Operation table with Head rest | One | 01 | Adequate |
| 70. | Sterilizing box/case with matts | Assorted | Assorted | Adequate |
| 71. | Lens insertion Forceps | Assorted | Assorted | Adequate |
| 72. | Keratome | Assorted | Assorted | Adequate |
| 73. | Desmarres lid retractors | Assorted | Assorted | Adequate |
| 74. | Cat-paw lacrimal retractor | Assorted | Assorted | Adequate |
| 75. | Mueller lacrimal sac retractor | Assorted | Assorted | Adequate |
| 76. | Dastoor iris retractor | Assorted | Assorted | Adequate |
| 77. | Meyrhoefer Chalazioncurrete | Assorted | Assorted | Adequate |
| 78. | Sinsky lens manipulating hook | Assorted | Assorted | Adequate |
| 79. | IOL Manipulator | Assorted | Assorted | Adequate |
| 80. | Foreign body spud | Assorted | Assorted | Adequate |
| 81. | Lewis lens loop (vectis) | Assorted | Assorted | Adequate |
| 82. | Cystotome and spoon | Assorted | Assorted | Adequate |
| 83. | Mule Evisceration spoon | Assorted | Assorted | Adequate |
| 84. | Iris repository (double-ended) | Assorted | Assorted | Adequate |
| 85. | Jameson muscle hook | Assorted | Assorted | Adequate |
| 86. | Wills cautery with copper ball-point | Assorted | Assorted | Adequate |
| 87. | Langs lacrimal sac dissector | Assorted | Assorted | Adequate |
| 88. | Kelly Glaucoma punch | Assorted | Assorted | Adequate |
| 89. | Elevator (double ended) | Assorted | Assorted | Adequate |
| 90. | Nasal speculum adult/child | Assorted | Assorted | Adequate |
| 91. | Wilder punctum Dilator | Assorted | Assorted | Adequate |
| 92. | Bowman lacrimal probes | Assorted | Assorted | Adequate |
| 93. | Hartman mosquito forceps | Assorted | Assorted | Adequate |
| 94. | Colibri forceps 1*2 teeth | Assorted | Assorted | Adequate |
| 95. | Mc. person corneal forceps with tying platform | Assorted | Assorted | Adequate |
| 96. | Dressing forceps, serrated | Assorted | Assorted | Adequate |
| 97. | Moorfieldconjuctival forceps | Assorted | Assorted | Adequate |
| 98. | Fixation forceps | Assorted | Assorted | Adequate |
| 99. | Beer cilea (epilation) forceps | Assorted | Assorted | Adequate |
| 100. | Arruga capsular forceps | Assorted | Assorted | Adequate |
| 101. | Snellen Entropion clamp | Assorted | Assorted | Adequate |
| 102. | Chalazion clamps | Assorted | Assorted | Adequate |
| 103. | Vannas straight scissors | Assorted | Assorted | Adequate |
| 104. | Barraquer needle holder | Assorted | Assorted | Adequate |
| 105. | Air injection cannula | Assorted | Assorted | Adequate |
| 106. | Healon aspirating cannula | Assorted | Assorted | Adequate |

| | | | | |
|------------|---|----------|----------|----------|
| 107. | AC washout cannula | Assorted | Assorted | Adequate |
| 108. | Lacrimonal cannula | Assorted | Assorted | Adequate |
| 109. | Hydrodialysis cannula | Assorted | Assorted | Adequate |
| 110. | J-loop cannula (Right/Left With silicon tubing) | Assorted | Assorted | Adequate |
| 111. | Simcok direct I/A cannula with silicon tubing | Assorted | Assorted | Adequate |
| 112. | Irrigating aspirating handle | Assorted | Assorted | Adequate |
| 113. | Lens dialer | Assorted | Assorted | Adequate |
| 114. | Superior Rectus forceps | Assorted | Assorted | Adequate |
| 115. | Eye wash glasses (for Tarpana Karma) | Assorted | Assorted | Adequate |
| 116. | Swimming Goggles (for Tarpana Karma) | Assorted | Assorted | Adequate |
| III | ENT-Surgical or Operative Procedural Instruments | | | |
| | Essential | | | |
| 117. | Aural Syringe | Assorted | Assorted | Adequate |
| 118. | Jobson's Aural Probe | Assorted | Assorted | Adequate |
| 119. | Eustachian Catheter | Assorted | Assorted | Adequate |
| 120. | Mastoid Retractor | Assorted | Assorted | Adequate |
| 121. | Mastoid Gouge | Assorted | Assorted | Adequate |
| 122. | Mallet | Assorted | Assorted | Adequate |
| 123. | Nasal Foreign Body hook | Assorted | Assorted | Adequate |
| 124. | Nasal packing forceps | Assorted | Assorted | Adequate |
| 125. | Nasal Snare | Assorted | Assorted | Adequate |
| 126. | Bayonet Shaped gouge | Assorted | Assorted | Adequate |
| 127. | Walsham forceps | Assorted | Assorted | Adequate |
| 128. | Laryngeal forceps | Assorted | Assorted | Adequate |
| 129. | Tongue plate with throat suction | Assorted | Assorted | Adequate |
| 130. | Tonsil holding forceps | Assorted | Assorted | Adequate |
| 131. | Tonsillar suction | Assorted | Assorted | Adequate |
| 132. | Adenoid curette with cage | Assorted | Assorted | Adequate |
| 133. | Peritonsillarabcess draining forceps | Assorted | Assorted | Adequate |
| 134. | Fuller's Tracheostomy Tube | Assorted | Assorted | Adequate |
| 135. | Cheatel's Forceps | Assorted | Assorted | Adequate |
| | Miscellaneous | | | |
| 136. | Other consumable articles like gloves, syringes, bandages, sutras, etc. | Assorted | Assorted | Adequate |



Dean/ Principal Stamp & Signature

Principal

Ashtang Ayurved College
2062, Sadashiv Peth, Pune-30

(H) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR OUT PATIENT DEPARTMENT

| S. No. | Name of Out Patient Department | Article required as per norms of CCIM | Required Quantity | Details on College Website | Adequate/ Inadequate |
|----------|--------------------------------|--|-------------------|----------------------------|----------------------|
| 1 | Kayachikitsa | | | | |
| | | Essential | | | |
| | | X-Ray View Box | One | 01 | Adequate |
| | | BP Apparatus | Two | 02 | Adequate |
| | | Stethoscope | Four | 04 | Adequate |
| | | Torch | Two | 02 | Adequate |
| | | Examination Table | One | 01 | Adequate |
| | | Thermometer | Four | 04 | Adequate |
| | | Tongue depressor | Five | 05 | Adequate |
| | | Weight and height measuring stand | One | 01 | Adequate |
| | | Measuring tape | One | 01 | Adequate |
| | | Knee Hammer | Two | 02 | Adequate |
| | | Miscellaneous | | | |
| | | Gloves | Assorted | Assorted | Adequate |
| 2 | Shalya | | | | |
| | | Essential | | | |
| | | X-Ray Viewing Box | One | 01 | Adequate |
| | | Stethoscope | Four | 04 | Adequate |
| | | Instruments for ano-rectal examination | Two sets | 02 | Adequate |
| | | Examination Table | One | 01 | Adequate |
| | | BP Apparatus | Two | 02 | Adequate |
| | | Thermometer | Four | 04 | Adequate |
| | | Torch | Assorted | Assorted | Adequate |
| | | Cheatle forceps | Assorted | Assorted | Adequate |
| | | General | | | |
| | | Minor OT | Assorted | Assorted | Adequate |
| | | Miscellaneous | | | |
| | | Surgical Blades | Assorted | Assorted | Adequate |
| 3 | Shalakyia | | | | |
| | | Essential | | | |
| | | Tuning forks | Assorted | Assorted | Adequate |
| | | Ophthalmoscope/ fundoscope | Two | 02 | Adequate |
| | | Auroscope | Two | 02 | Adequate |
| | | Examination Table | One | 01 | Adequate |
| | | X-Ray Viewing Box | One | 01 | Adequate |
| | | BP Apparatus | Two | 02 | Adequate |
| | | Stethoscope | Four | 04 | Adequate |
| | | Thermometer | Four | 04 | Adequate |

| | | | | | |
|------------------|---------------------------------------|---|----------|----------|----------|
| | | ENT kit | Assorted | Assorted | Adequate |
| | | Torch | Two | 02 | Adequate |
| | | Bull's lamp | One | 01 | Adequate |
| 4 | Prasuti and Stri Roga | | | | |
| Essential | | | | | |
| | | Weighing machine | One | 01 | Adequate |
| | | Sims's speculum | Two | 02 | Adequate |
| | | Thermometer | Four | 04 | Adequate |
| | | Cusco's speculum | Two | 02 | Adequate |
| | | Examination Table | One | 01 | Adequate |
| | | Lamp stand | One | 01 | Adequate |
| | | Torch | Two | 02 | Adequate |
| | | X-Ray Viewing Box | One | 01 | Adequate |
| | | BP Apparatus | Two | 02 | Adequate |
| | | Stethoscope | Four | 04 | Adequate |
| | | Measuring tape | Two | 02 | Adequate |
| 5 | Bal Roga | | | | |
| Essential | | | | | |
| | | Scale | One | 01 | Adequate |
| | | Weighing machine | One | 01 | Adequate |
| | | Torch | Two | 02 | Adequate |
| | | X-Ray View Box | One | 01 | Adequate |
| | | Thermometer | Four | 04 | Adequate |
| | | BP Apparatus with Pediatric cuff | Two | 02 | Adequate |
| | | Stethoscope | Assorted | Assorted | Adequate |
| | | Examination Table | Assorted | Assorted | Adequate |
| 6 | Panchkarma | As per Kayachikitsa | | Assorted | Adequate |
| 7 | Yoga Section (Swasth Rakhshan) | Facilities available (Equipment, Instrument, Furniture etc) | Assorted | Assorted | Adequate |
| 8 | Emergency | Facilities available (Equipment, Instrument, Furniture etc) | Assorted | Assorted | Adequate |



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Kalger