



**SHRI BARANI HOMOEOPATHY MEDICAL COLLEGE &
HOSPITAL, PILIKAL MEDU, KOKKARAYANPETTAI,
TIRUCEHNGODE, NAMAKKAL(DT)-638007.**

LABORATORY INSTRUMENTS

| S.NO | INSTRUMENTS | REQUIRED AS PER (MSR) REGULATION | AVAILABLE |
|------|-------------------------|----------------------------------|--------------------|
| 1. | AUTOCOLORIMETER | 1 | 1 |
| 2. | BEAKER – GLASS(100ML) | 1 | 1 |
| 3. | BEAKER-PLASTIC(250ML) | 3 | 3 |
| 4. | BRUSH | 2 | 2 |
| 5. | CAPILLARY TUBE | 100 | 100 |
| 6. | CELL COUNTER | 1 | 1 |
| 7. | CENTRIFUGE | 1 | 1 |
| 8. | CENTRIFUGE TUBE | 2 | 2 |
| 9. | CONICAL FLASK 100 ML | 2 | 2 |
| 10. | COTTON ROLL | 1 | 1 |
| 11. | COVER SLIP | 25 | 25 |
| 12. | CUVETTE BOX | 1 | 1 |
| 13. | EASY LAB CUVETTE | 10 | 10 |
| 14. | ESR PIPETTE – PLASTIC | 10 | 10 |
| 15. | ESR PIPETTE- GLASS | 2 | 2 |
| 16. | ESR STAND | 1 | 1 |
| 17. | FILLER – 3ML | 3 | 3 |
| 18. | FILTER PAPER | 130 | 130 |
| 19. | GLASS ROD | 7-SMALL 2-LARGE | 7-SMALL 2-LARGE |
| 20. | GLOVES-MEDIUM SIZE | 100 | 100 |
| 21. | HAEMOCYTOMETER | 3 | 3 |
| 22. | HAEMOMETER – HB PIPETTE | 2 | 2 |
| 23. | HAEMOMETER-BRUSH | 1 | 1 |
| 24. | HAEMOMETER-COMPARATOR | 5 | 5 |
| 25. | HAEMOMETER-HB TUBE | 3 | 3 |
| 26. | HAEMOMETER-HCL BOTTLE | 5 | 5 |
| 27. | HAEMOMETER-STIRROR | 1 | 1 |
| 28. | INCUBATOR | 2 | 2 |
| 29. | INSULIN SYRINGE 1ML | 10 | 10 |
| 30. | K3 EDTA TUBE | 100 | 100 |
| 31. | MICRO TIPS (20-200µl) | 1PACKETS | 1PACKETS |
| 32. | MICRO TIPS (200-1000µl) | 1PACKETS | 1PACKETS |
| 33. | MICROPIPETE | 1 | 1 |
| 34. | MICROPIPETTE (5-50 µl) | 1 | 1 |



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| | | | |
|-----|--------------------------------------|---------|---------|
| 35. | MICROPIPETTE(100-1000 μ l) | 1 | 1 |
| 36. | MICROSCOPE | 3 | 3 |
| 37. | MIXING SLIDE | 3 | 3 |
| 38. | OUNZE GLASS | 5 | 5 |
| 39. | PAUSTER PIPETTE (FILLER) | 92 | 100 |
| 40. | PETRIDISH PLATE | 7 | 7 |
| 41. | PH PAPER | 10BOOKS | 10BOOKS |
| 42. | PIPETEE STAND | 1 | 1 |
| 43. | PIPETTE 0.5 ML | 2 | 2 |
| 44. | PIPETTE 1ML | 1 | 1 |
| 45. | PIPETTE 2ML | 1 | 1 |
| 46. | PIPETTE 5ML | 1 | 1 |
| 47. | RBC PIPETTE | 1 | 1 |
| 48. | REFRIGERATOR WITH STABILIZER | 1 | 1 |
| 49. | RUBBER TUBE | 2METERS | 2METERS |
| 50. | SLIDES | 50 | 50 |
| 51. | SMALL TRAY | 1 | 1 |
| 52. | SPATULA | 6 | 6 |
| 53. | SPIRIT LAMB | 1 | 1 |
| 54. | STAINING STAND | 1 | 1 |
| 55. | SYRINGE 10ML | 5 | 5 |
| 56. | SYRINGE 3ML | 100 | 100 |
| 57. | SYRINGE 5 ML | 20 | 20 |
| 58. | TEST TUBE 15ML | 5 | 5 |
| 59. | TEST TUBE 20ML | 2 | 2 |
| 60. | TEST TUBE 5ML(12x75) | 50 | 50 |
| 61. | TEST TUBE 7ML(12x100) | 25 | 25 |
| 62. | TEST TUBE HOLDER | 8 | 8 |
| 63. | TEST TUBE STAND-CUVETTE | 3 | 3 |
| 64. | TEST TUBE STAND-PLASTIC | 3 | 3 |
| 65. | TEST TUBE STAND-STEEL | 1 | 1 |
| 66. | TOUNIQUET | 1 | 1 |
| 67. | URINE SAMPLE COLLECTING CONTAINER | 26 | 26 |
| 68. | URINOMETER | 2 | 2 |
| 69. | WBC PIPETTE | 1 | 1 |



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LABORATORY REAGENTS

| S.NO | REAGENTS | REQUIRED AS PER (MSR) REGULATION | AVAILABLE |
|-------------|----------------------------|---|------------------|
| 1. | ACETIC ACID | 100ML | 150ML |
| 2. | ALBUMIN | 50ML | 100ML |
| 3. | AMMONIA SOLUTION | 50ML | 100ML |
| 4. | AMMONIUM SULPHATE | 500G | 500G |
| 5. | ASO TITRE | 1ML | 1ML |
| 6. | BIARIUM CHLORIDE | 500G | 500G |
| 7. | BENEDICTS SOLUTION | 500ML | 500ML |
| 8. | BILIRUBIN KIT-A1 | 100ML | 200ML |
| 9. | BILIRUBIN KIT-A2 | 5ML | 5ML |
| 10. | BILIRUBIN KIT-AI | 100ML | 100ML |
| 11. | BILIRUBIN KIT-AII | 5ML | 5ML |
| 12. | BLOOD GROUPING KIT-'A' | 10ML | 10ML |
| 13. | BLOOD GROUPING KIT-'B' | 10ML | 10ML |
| 14. | BLOOD GROUPING KIT-'D' | 10ML | 10ML |
| 15. | CARBOL FUSION | 125ML | 125ML |
| 16. | CEDAR WOOD OIL | 25ML | 25ML |
| 17. | CHOLESTEROL - HDL | 5ML | 5ML |
| 18. | CHOLESTEROL -TRIGLYCERIDES | 50ML | 50ML |
| 19. | CHOLESTROL REAGENT | 50ML | 50ML |
| 20. | CLEANSOL | 500ML | 500ML |
| 21. | C-REACTIVE PROTEIN | 25TESTS | 25TESTS |
| 22. | CREATININE | 100ML | 100ML |
| 23. | DENGUE CARD | 10 | 10 |
| 24. | DISTILLED WATER | 1000ML | 2000ML |
| 25. | EDTA | 80G | 80G |
| 26. | EHRlich'S REAGENT | 250ML | 250ML |
| 27. | EOSINOPHIL COUNTING FLUID | 100ML | 100ML |
| 28. | ETHYL ALCOHOL | 50ML | 50ML |
| 29. | FERRIC CHLORIDE ANHYDRATE | 500G | 500G |
| 30. | FOUCHETES REAGENT | 300ML | 300ML |
| 31. | GLACIAL ACETIC ACID | 100ML | 100ML |
| 32. | GLUCOSE | 500ML | 500ML |
| 33. | GRAMS IODINE | 125ML | 125ML |
| 34. | HB SOLUTION | 1000ML | 1000ML |
| 35. | HBSAG CARD | 5Nos | 5Nos |
| 36. | HIV CARD | 5Nos | 5Nos |



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| | | | |
|-----|-------------------------------|--------|--------|
| 37. | HYDROCHLORIC ACID | 450ML | 450ML |
| 38. | LACTOPHENOL COTTON BLUE | 125ML | 150ML |
| 39. | LEISHMAN STAIN | 500ML | 500ML |
| 40. | MAGNESIUM SULPHATE | 500G | 500G |
| 41. | MALARIA CARD | 10 | 10 |
| 42. | METHYLENE BLUE COUNTING FLUID | 100ML | 200ML |
| 43. | PLATELET COUNTING FLUID | 80ML | 80ML |
| 44. | PPD 5TU (MONToux) | 5ML | 5ML |
| 45. | PREGNANCY CARD | 8 | 10 |
| 46. | RA LATEX | 2ML | 2ML |
| 47. | RBC DILUTING FLUID | 1000ML | 1000ML |
| 48. | SODIUM CHLORIDE | 250ML | 250ML |
| 49. | SODIUM CITRATE | 400ML | 400ML |
| 50. | SODIUM NITRO PRUSIDE | 100G | 100G |
| 51. | SULPHOSALICYLIC ACID | 100ML | 100ML |
| 52. | SULPHUR POWDER | 800G | 800G |
| 53. | SULPHURIC ACID | 200ML | 200ML |
| 54. | SURGICAL SPIRIT | 400ML | 400ML |
| 55. | SYPHILIS CARD | 5 | 5 |
| 56. | TOTAL PROTEIN | 200ML | 200ML |
| 57. | TRI SODIUM CITRATE | 500G | 500G |
| 58. | UREA-R1 | 50ML | 50ML |
| 59. | UREA-R2 | 5ML | 5ML |
| 60. | UREA-R3 | 50ML` | 50ML` |
| 61. | URIC ACID | 25ML | 25ML |
| 62. | URINE STRIP | 100 | 100 |
| 63. | WBC DILUTING FLUID | 600ML | 600ML |
| 64. | WIDAL-'O' | 10ML | 10ML |
| 65. | WIDAL-'H' | 10ML | 10ML |