

List of Laboratory instruments

PHYSICS

List of instruments	Quantities
Spring balance	5
Thermometer	5
Resistance box	5
Ammeter	5
Voltmeter	5
Glass prism	10
Magnet	10
Glass slab	10
Convex lens	10
Concave lens	10
Weight box	5
Wooden wedge	5
Resistor keys	5
Iron Stand	5
Drawing boards	5
Practical batteries	5
Rheostat	5
Rod (Meter rod)	5
Low viscosity apparatus	5
Resonance apparatus	5

Bucket and cylinder	5
Stop clock	5
Box type Solar cooker	3
Solar Cell (Model)	5
Model of Biogas Plant (Glass)	2
Logic gate apparatus	5
Travelling Microscope	5
Lacto meter	5
Dynamo model	2
Mirror Stand	5
Thermometer (Standard type)	5
Vernier Scale	5
Convex mirror	5
Concave mirror	5
Concave lenses	5
Incubator	5
Potential meter	5
Soil testing Kit	5
Arc indicator	5
Modification of K	5
Centrifugal machine	5
Ganang Potometer	5
Step Up and down transformer	5

Tape worm	5
Gas Jar	5
Ridder of optical bench	5
Bar magnet	5
Acrylic Tubular Dyno meter	5
Burrell	5
Leclerc Cell Charged	5
Physical balance wooden	5
Ohms Law 1000 Ohm	5
Aarytic tebulor	5
Beaker Borosil 500 ml	10
Cell pot lectern	5
Meter Bridge sunnier	5
Rheostat 1000 Ohm	5
Capillary drop	5
Spacemen jar	5
Darwin Photometer	5
Rubber pad	5
Pointer eye piece	5
Resistance Ω	5
Bar Magnet	5
Horse Shoe Magnet	7
Pipette	10

--	--

List of Laboratory Instruments

CHEMISTRY

List of instruments	Quantities
Beakers	10
Crock	5
Burner	10
China Dish	10
File Tron Triangular	5
Charts	10
Fractional Weights	5
Tron over Tran pasts	5
Sprit lamp	10
Test Tube	20
Wire Gauge	5
Clinical flask	10
Tripod stand	10
Gas far	10
Flask	10
Test tube stand	10
Dry cell	15
Powder Potassium permanganate	5

Power Calcium chloride	5
Potassium chloride powder	5
Powder Ammonium Chloride	5
Powder Sodium Bromide	5
Powder Zinc Carbonate	5
Powder Sodium Hydroxide	5
Powder ferrous Sulphite	5
Ammonium Solution 500ml	5
Sodium Carbonate 500ml	5
Cupric reagent sulphate	5
Benedict reagent	5
Oxalic Acid	5
Magnesium Sulphate	5
Magnesium dioxide	5
Magnesium Chloride	5
R/B flask 100 ml	5
R/B flask 250 ml	5
Burrell 500 ml	5
Lead Acetate	5
Potassium dichromate	5
Sodium Hydrogen pelleted	5
Chloride 500 ml	5
Potassium Sulphate	5

Barium Chloride	5
Ethanol 500 ml	5
Calcium Carbonate	5
Iodine Solution	5
Bromine Water 500 ml	5
Calcium Nitrate	5
Potassium Ferrocyanate	5
Ammonium Isocyanite	5
Hydrochloric acid	5
Calcium oxide	5
Ferrous sulphate	5
Lead Nitrate	5
Silver chloride	5
Sodium Chloride	5
Sodium Hydroxide solution	5
Phenolphthalein	5
Burette	5
Burette stand	5
Glass disc	5
Test tubes	5
Wood splinters	5
Wolfe's bottle	5
Thistle funnel	5

Delivery tubes	5
Beehive shelf	5
Trough	5
Granulated Zinc	5
Beaker	5
Two Carbon (Graphited) electrode	5
Sodium Chloride Solution	5
Copper sulphate solution	5
Glucose	5
Alcohol	5
Battery	5
Switch	5
Bulb	5
Hydrochloric acid	5

List of Laboratory instruments

BIOLOGY

List of instruments	Quantities
Preserved Specimen	5
Charts and physical Models of Human Digestive system	5
Charts and physical Models of Human Circulatory system	5
Charts and physical models of Human Nervous system	5

Charts and physical models of Human Respiratory system	5
Clinical Thermometer	5
Sphygonometer	5
Iodine solution	5
Glass jars	5
Slides	More slides
Dissection Box	10
Complete Human Body Skeleton	1
Dead animal specimens (Rat etc)	5
Biological samples for practical	5