

List of items to be supplied (Botany)

Sl. No.	Name of Item
✓1	Laboratory Stirrer, Ajanta
✓2	Magnetic Stirrer, Ajanta
3	Hot Plate, Ajanta
✓4	Shacking Machine, Ajanta
5	Rotary Shaker, Ajanta
6	Vortex Shaker, Ajanta
✓7	Pipette Washer, Ajanta
8	Laboratory Centrifuge, Ajanta
✓9	Student Microscope two objective and two eye pc, Olympus
10	Binocular Research Microscope, Olympus
11	Monocular Research Microscope, Olympus
✓12	Dissecting Microscope, Olympus
✓13	Dissecting Box
✓14	Botanical Tray
✓15	Hot Air Oven, Ajanta
✓16	Autoclave, Ajanta
✓17	Digital PH Meter, Ajanta
18	Serological Water Bath, Ajanta
✓19	Slide Cabinet, Ajanta
✓20	Auxanometer App., Ajanta
21	Clinostat App., Ajanta
✓22	Tissue Culture Microscope, Olympus
✓23	Distilled Water apparatus, Ajanta
✓24	Water Deionizer, Ajanta
25	Trinocular Microscope, Olympus
✓26	Vacuum Oven, Ajanta
✓27	B.O.D. Incubator, Ajanta
✓28	Laminar Air Flow, Ajanta
29	Digital Spectrophotometer, Ajanta
✓30	Flame Photometer, Ajanta
✓31	Digital Conductivity Meter, Ajanta
32	Digital D.O. Meter, Ajanta
✓33	Digital Photo colorimeter, Ajanta
34	Digital Potentiometer, Ajanta
35	Digital Turbidity Meter, Ajanta
✓36	Slide Projector, Ajanta
✓37	Over Head Projector, Ajanta
✓38	Projector Screen, Ajanta
39	Forceps Large (Blunt End)
40	Forceps Small (Pointed)
✓41	Scissor Large
✓42	Scissor Small
✓43	Needle Pointed Head
✓44	Needle Arrow Head
✓45	Brush
✓46	Blow Pipe
✓47	Sprit Lamp
✓48	Scalpel Large
✓49	Scalpel Small
✓50	Test Tube Stand
✓51	Test Tube 15x125, Borosilicate

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✓52	Test Tube 15x150, Borosilicate
53	Test Tube 25x150, Borosilicate
✓54	Dropper Glass, Borosilicate
✓55	Dropping Bottle, Borosilicate
✓56	Watch Glass 4"
✓57	Petri Dish (Glass), Borosilicate
✓58	Petri Dish (Plastic)
59	Plane Slide
60	Cover Glass
✓61	Glass Tube 3"/4"
62	Glass Rod
✓63	Measuring Cylinder- 250ml., Borosilicate
✓64	Measuring Cylinder- 500ml., Borosilicate
✓65	Measuring Cylinder- 1000ml., Borosilicate
✓66	Conical Flask- 250ml., Borosilicate
✓67	Conical Flask- 500ml., Borosilicate
✓68	Beaker Glass- 250ml., Borosilicate
✓69	Beaker Glass- 500ml., Borosilicate
✓70	Beaker Glass- 1000ml., Borosilicate
✓71	Specimen Jar with Lid
✓72	Reagent Bottle- 250ml., Borosilicate
✓73	Reagent Bottle- 500ml., Borosilicate
✓74	Volumetric (Measuring) flask-250ml, Borosilicate
✓75	Volumetric (Measuring) flask-500ml, Borosilicate
✓76	Botany Specimen
✓77	Botany Charts
✓78	Dissecting Materials
✓79	Permanent Slide
✓80	Safranin Staining Solution- 125ml, Nice/CDH/Molkem/Merk
✓81	Phenolphthalein Solution- 125ml, Nice/CDH/Molkem/Merk
✓82	Light Green Stain Solution- 125ml, Nice/CDH/Molkem/Merk
✓83	D.P.X. Mountant-250ml, Nice/CDH/Molkem/Merk
✓84	Glycerin- 500ml, Nice/CDH/Molkem/Merk
✓85	Eosin Solution- 125ml, Nice/CDH/Molkem/Merk
✓86	Vaseline- 500ml, Nice/CDH/Molkem/Merk
✓87	Acetocarmine- 125ml, Nice/CDH/Molkem/Merk
✓88	Hydrochloric Acid- 500ml, Nice/CDH/Molkem/Merk
✓89	Sulphuric Acid- 500ml, Nice/CDH/Molkem/Merk
✓90	Nitric Acid- 500ml, Nice/CDH/Molkem/Merk
✓91	Ethanol (Ethyl Alcohol) – 500ml, Nice/CDH/Molkem/Merk
✓92	Para dichlorobenzene- 500gm, Nice/CDH/Molkem/Merk
✓93	Blotting Paper
✓94	Formalin- 500ml, Nice/CDH/Molkem/Merk
✓95	Canada Balsam- 500ml, Nice/CDH/Molkem/Merk
✓96	Acetic Acid Glacial- 500ml, Nice/CDH/Molkem/Merk
✓97	Xylene Rectified- 500ml, Nice/CDH/Molkem/Merk
✓98	1 Naphthol 100ml, Nice/CDH/Molkem/Merk
✓99	Diphenylamine 100gm, Nice/CDH/Molkem/Merk
✓100	Aceton 500ml, Nice/CDH/Molkem/Merk
✓101	Acetic Acid Glacial 2.5 ltr, Nice/CDH/Molkem/Merk
✓102	Citric Acid 500ml, Nice/CDH/Molkem/Merk
✓103	Ethylene Diamine Tetra Acetic Acid 500gm, Nice/CDH/Molkem/Merk
✓104	Ammonium Sulphate 500gm, Nice/CDH/Molkem/Merk
✓105	Acetanilide 500gm, Nice/CDH/Molkem/Merk

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✓106	di-Sodium Tetraborate 500gm, Nice/CDH/Molkem/Merk
✓107	Sodium Carbonate 500gm, Nice/CDH/Molkem/Merk
✓108	Bendicts Reagent 500ml, Nice/CDH/Molkem/Merk
✓109	Phenol 500ml, Nice/CDH/Molkem/Merk
✓110	Ammonia Solution 500ml, Nice/CDH/Molkem/Merk
✓111	Acetyl Chloride 500ml, Nice/CDH/Molkem/Merk
✓112	Sodium Citrate 500ml, Nice/CDH/Molkem/Merk
✓113	Carbon Tetrachloride 500ml, Nice/CDH/Molkem/Merk
✓114	Benzene Crystallizable 500ml, Nice/CDH/Molkem/Merk
✓115	Formic Acid 500ml, Nice/CDH/Molkem/Merk
✓116	Glycerol (Glycerine) 500ml, Nice/CDH/Molkem/Merk
✓117	Methanol 500ml, Nice/CDH/Molkem/Merk
✓118	Formaldehyde Solution 500ml, Nice/CDH/Molkem/Merk
✓119	Acetic Acid 500ml, Nice/CDH/Molkem/Merk
✓120	Dextrose Monohydrate 500gm, Nice/CDH/Molkem/Merk
✓121	Petroleum Ether 500ml, Nice/CDH/Molkem/Merk
✓122	Phenol Red Indicator Solution 125ml, Nice/CDH/Molkem/Merk
✓123	Ammonia Buffer Solution 500ml, Nice/CDH/Molkem/Merk
✓124	Litmus Red 125ml, Nice/CDH/Molkem/Merk
✓125	Methyl Orange 125ml, Nice/CDH/Molkem/Merk
✓126	Tartaric Acid 250gm, Nice/CDH/Molkem/Merk
✓127	Hydrochloric Acid 2.5 ltr., Nice/CDH/Molkem/Merk
✓128	Nitric Acid 500ml, Nice/CDH/Molkem/Merk
✓129	Potassium Hydroxide Pellets 500gm, Nice/CDH/Molkem/Merk
✓130	Potassium Nitrate 500gm, Nice/CDH/Molkem/Merk
✓131	Cupric Sulphate Pentahydrate 500gm, Nice/CDH/Molkem/Merk
✓132	Phenolphthaline Indicator 50gm, Nice/CDH/Molkem/Merk
✓133	Potassium Iodide 100gm, Nice/CDH/Molkem/Merk
134	Aniline Blue (Water Solution) for Microscopy 25gm, Nice/CDH/Molkem/Merk
✓135	Acetone 2.5 ltr, Nice/CDH/Molkem/Merk
✓136	Deionized Water 5 ltr, Nice/CDH/Molkem/Merk
✓137	Chloroform 500ml, Nice/CDH/Molkem/Merk
✓138	Pepton Powder 500gm, Nice/CDH/Molkem/Merk
✓139	Mercuric Chloride 100gm, Nice/CDH/Molkem/Merk
✓140	DNA, Models
✓141	Plant Cell, Models
✓142	Stomata, Models
✓143	Meiosis, Models
✓144	Mitosis, Models
✓145	Bacteria – Desmids, Models
✓146	Amoeba – Dino Flag elates, Models
✓147	T.S. Monocot Root, Models
✓148	L.S. Flower, Model
✓149	Light Green Soln. 125ml

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