

List of items to be supplied (Zoology)

Sl. No.	Name of Item	
1	Compound Microscope two objective and two eye pc, Olympus	
2	Medical Microscope, Olympus	
3	Trinocular Microscope, Olympus	
✓ 4	Binocular Research Microscope, Olympus	8
5	Monocular Research Microscope, Olympus	
✓ 6	Dissecting Microscope, Olympus	8
7	Dissecting Box	20
✓ 8	Glucometer, Best Quality	4
✓ 9	Haemometer	20
10	Pipette Washer, Ajanta	
✓ 11	Vertical Autoclave, Ajanta	2
✓ 12	Blood Pressure Apparatus, Diamond	10
13	Stethoscope, Best Quality	10
14	Projection Microscope, Ajanta	
15	Hot Air Oven, Ajanta	02
16	Slide Cabinet, Ajanta	02
17	Serological Water Bath, Ajanta	02
18	Dissecting Tray	40
19	Staining Rack	
20	Tissue Culture Microscope, Olympus	02
21	Distilled Water apparatus, Ajanta	01
22	Water Deionizer, Ajanta	01
23	Vacuum Oven, Ajanta	
24	B.O.D. Incubator, Ajanta	02
25	Laminar Air Flow, Ajanta	01
26	Digital Spectrophotometer, Ajanta	02
27	Flame Photometer, Ajanta	02
28	Digital Conductivity Meter, Ajanta	
29	Digital D.O. Meter, Ajanta	
30	Digital PH Meter, Ajanta	
31	Digital Photo colorimeter, Ajanta	
32	Digital Potentiometer, Ajanta	
33	Digital Turbidity Meter, Ajanta	
34	Slide Projector, Ajanta	
35	Over Head Projector, Ajanta	
36	Projector Screen, Ajanta	
37	Simple Microscope two objective and two eye pc, Ajanta	
38	Dropping Bottle T.K. type 60ml., Borosilicate	
39	Dropping Bottle with Rubber teat, Borosilicate	
40	Reagent Bottle- 125ml., Borosilicate	20
41	Reagent Bottle- 250ml., Borosilicate	20
42	Reagent Bottle- 500ml., Borosilicate	20
43	Beaker- 100ml., Borosilicate	40
44	Beaker- 250ml., Borosilicate	40

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45	Beaker- 500ml., Borosilicate	40
46	Beaker- 1000ml., Borosilicate	40
47	Measuring Cylinder- 250ml., Borosilicate	20
48	Measuring Cylinder- 500ml., Borosilicate	20
49	Measuring Cylinder- 1000ml., Borosilicate	20
50	Pipette Volumetric- 10ml., Borosilicate	40
51	Pipette Volumetric- 20ml., Borosilicate	40
52	Pipette Volumetric- 25ml., Borosilicate	40
53	Test tube hard glass 15x125, Borosilicate	200
54	Test tube hard glass 15x150, Borosilicate	200
55	Test tube hard glass 25x150, Borosilicate	200
56	Test tube Stand, Fiver	50
57	Test tube holder	50
58	Camel hair brush	100
59	Human Skeleton System, Skeleton	
60	Bones of Rabbit, Skeleton	8
61	Bones of Frog, Skeleton	8
62	Skeleton of Varanus	2
63	Skeleton of Aves	2
64	Pit viper, Skeleton	
65	Zoology Model	
66	Zoology Specimen	2 specimen each.
67	Permanent Slide	4 sets
68	Zoological Charts	
69	Ammonium Hydroxide- 500ml, Nice/CDH/Molkem/Merk	4
70	Aniline- 500ml, Nice/CDH/Molkem/Merk	4
71	Acetocarmine Stain- 125ml, Nice/CDH/Molkem/Merk	10
72	Acetic Acid- 125ml, Nice/CDH/Molkem/Merk	10
73	Antiserum A - 200ml, Nice/CDH/Molkem/Merk	
74	Antiserum B - 200ml, Nice/CDH/Molkem/Merk	
75	Ethyl Alcohol- 500ml, Nice/CDH/Molkem/Merk	10
76	Benedict's Reagent- 500ml, Nice/CDH/Molkem/Merk	8
77	Borax Carmine- 100ml, Nice/CDH/Molkem/Merk	4
78	Borax-500gm, Nice/CDH/Molkem/Merk	
79	Boric Acid- 500gm, Nice/CDH/Molkem/Merk	10
80	Biuret Reagent Solution- 125ml, Nice/CDH/Molkem/Merk	10
81	Benzene- 500ml, Nice/CDH/Molkem/Merk	08
82	Chloroform- 500ml, Nice/CDH/Molkem/Merk	10
83	Canada Balsam- 500ml, Nice/CDH/Molkem/Merk	8
84	Fehling Solution A - 500ml, Nice/CDH/Molkem/Merk	10
85	Fehling Solution B - 500ml, Nice/CDH/Molkem/Merk	10
86	Glycerin - 500ml, Nice/CDH/Molkem/Merk	8
87	Glacial Acetic Acid - 500ml, Nice/CDH/Molkem/Merk	10
88	Hydrochloric Acid - 500ml, Nice/CDH/Molkem/Merk	10
89	Nitric Acid - 500ml, Nice/CDH/Molkem/Merk	10
90	Picric Acid - 125ml, Nice/CDH/Molkem/Merk	8
91	Phenol - 500ml, Nice/CDH/Molkem/Merk	8
92	Sodium Carbonate - 500gm, Nice/CDH/Molkem/Merk	10
93	Sodium Hydroxide - 500gm, Nice/CDH/Molkem/Merk	10

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94	Sulphuric Acid - 500ml, Nice/CDH/Molkem/Merk	10
95	Sulphosalicylic Acid - 125ml, Nice/CDH/Molkem/Merk	
96	Methanol 500ml, Nice/CDH/Molkem/Merk	8
97	Methyl Orange 125ml, Nice/CDH/Molkem/Merk	10
98	Safranine Solution Aqueous 125ml, Nice/CDH/Molkem/Merk	10
99	Phenolphthalein Indicator Solution 125ml, Nice/CDH/Molkem/Merk	10
100	Eosin Yellow Stain Solution 125ml, Nice/CDH/Molkem/Merk	10
101	Deionised Water 5ltr., Nice/CDH/Molkem/Merk	5
102	Methyl Orange Indicator 25gm, Nice/CDH/Molkem/Merk	10
103	Phenolphthalein Indicator 50gm, Nice/CDH/Molkem/Merk	10
104	Potassium Iodide 100gm, Nice/CDH/Molkem/Merk	10
105	Safranine 25gm, Nice/CDH/Molkem/Merk	10
106	Malachite Green for Microscopy 25gm, Nice/CDH/Molkem/Merk	10
107	Ethanol Absolute 500ml, Nice/CDH/Molkem/Merk	10
108	Petroleum Ether 500ml, Nice/CDH/Molkem/Merk	
109	Carbon Tetra Chloride 500ml, Nice/CDH/Molkem/Merk	10
110	Ammonia Solution 500ml, Nice/CDH/Molkem/Merk	10
111	Acetyl Chloride 500ml, Nice/CDH/Molkem/Merk	10
112	Schiffs Reagent 500ml, Nice/CDH/Molkem/Merk	10
113	Chloroform 500ml, Nice/CDH/Molkem/Merk	
114	Acetonitrile 500ml, Nice/CDH/Molkem/Merk	10
115	Phenol (Carbolic Acid) 500ml, Nice/CDH/Molkem/Merk	
116	Litmus Red Solution 125ml, Nice/CDH/Molkem/Merk	10
117	Benzene 500ml, Nice/CDH/Molkem/Merk	10
118	Formal Dehyde (Formalin) Solution 500ml, Nice/CDH/Molkem/Merk	20
119	Stereoscopic Microscope	10
120	Camera Lucida	
121	Janus Green Stain, Nice	10
122	Insect Net	20
123	Light Trap	20
124	Sprit (Testing Sol.) 500ml	20
125	Agarose High EEO 25gm, Nice	10
126	Agar Agar Bacteriological 250gm, Nice	10
127	Magnesium Sulfate 500gm, Nice	10
128	Gel Electrophoresis, Ajanta	8
129	Light Bottle	40
130	Dark Bottle	40
131	Microscope Camera, Ajanta	04.
132	UV Transilluminator, Ajanta	04.
133	Rotary Microtome, Ajanta	04.
134	Goggles	50
135	Hand Gloves	20 pack

deep freezer - one
fridge - 165 - one.

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Permanent Slide

Protozoa porifera

~~Neter.~~ Cnidaria, Protochordates,

septal nephridia earthworm
pharyngeal nephridia
earthworm

fish scales slides, rectum of pigeon;

Histology (~~in~~ Mammals)

Endocrine glands Mammals, Reproduction
Mammals.

Cytology - Mitosis meiosis.

lampbrush chromosomes

polytene chromosomes

Radula pila