

Chemical & glassware

Serial No.	Name	Specification	Quantity	Remarks
1	Grooved glass slide			
2	Rectangular cover slip			
3	Filter Paper	Whatmann	5	
4	Winkler Bottle (white)	Borosil 250 ml	5	
5	Winkler Bottle (Amber)	Borosil 250 ml	5	
6	Beaker Glass	Borosil 100 ml	5	
7	Beaker Glass	Borosil 250 ml	5	
8	Beaker Glass	Borosil 500 ml	5	
9	Beaker Glass	Borosil 1000 ml	5	
10	Conical flask	Borosil 100 ml	5	
11	Conical flask	Borosil 250 ml	5	
12	Conical flask	Borosil 500 ml	5	
13	Conical flask	Borosil 1000 ml	5	
14	Petri dish Plastic	Tarson, 100 mm diameter	20	
15	Measuring cylinder	Borosil 100 ml	10	
16	Measuring cylinder	Borosil 50 ml	5	
17	Measuring cylinder	Borosil 500 ml	2	
18	Rubber headed glass pipette		5	
19	Plastic dropper		20	
20	Test tube	Borosil	200	
21	Test tube holder		20	
22	Test tube Rack	Tarson	20	
23	Glass funnel small	Borosil	10	
24	Glass funnel large	Borosil	10	
25	Coupling jar set of 12		5 set	
26	Glass vial with cork		100	
27	Staining rack for keeping glass vial		5	
28	Polythene jar for distilled water	500 ml capacity		
29	TLC Jar for Paper chromatography		2	
30	TLC plate		2	
31	Soil testing Kit	Nice	2	
32	DNA extraction kit	Qiagen or others	1	
33	ABO blood group testing kit		3	
34	Bacterial DNA extraction kit		1	
35	Plasmid DNA extraction kit		1	
36	Aceto orcein powder			
37	Perchloric acid			
38	Nitric perchloric Acid			
39	Malathion			
40	Methyl -p hydroxy benzoate (Sodium salt)/Methyl paraben	Loba/biomedicals or others	500g	
41	Propionic acid			
42	Mnganous sulphate			
43	Sodium thiosulphate			
44	Starch			
45	Alumiinium Foil		5	
46	EDTA			
47	Eriochrome B1;ack T			
48	Potassium chromate			
49	Potassium dichromate			
50	Potassium Hydroxide			
51	Potassium Iodide			
51	Borax			

Serial No.	Name	Specification	Quantity	Remarks
52	Sodium Sulphide			
53	Sodium hydroxide			
54	Gelatin Powder			
55	Carboxy methyl cellulose			
56	Glycerol mono stearte			

Museum Specimen

1	Slide whole mount	<i>Euglena</i>		
2		<i>Amoeba</i>		
3		<i>Paramoecium</i>		
4		<i>Opalina</i>		
5		<i>Plasmodium vivax</i>		
6		<i>Plasmodium falciparum</i>		
7		<i>Leishmania</i>		
8	Slide cross section	T.S. through pharynx of earthworm		
9		T.S. through gizzard of earthworm		
10		T.S. through typhlosolar intestine of earthworm		
11	Slide whole mount	Bipinnaria larva		
12		Plutius larva		
13	Slide cross section	TS of <i>Sycon</i>		
14		LS of <i>Sycon</i>		
15		TS of Sea anemone		
16		LS of Sea anemone		
17		TS of <i>Ascaris</i> male & female		
18	Histological slide	Spleen		
19		Thymus		
20		Lymph Node		
21		Cartilage		
22		Bone		
23		Spinal cord		
24		Mammalian skin		
25		Nerve cell		
26		Pituitary		
27		Parathyroid		
28		Striated muscle fibre		
29	Whole Specimen in jar	<i>Myxine</i>		
30		<i>Trionyx</i>		
31		<i>Zamenis</i>		
32		<i>Crocodylus</i>		
33		<i>Poterion</i>		
34		<i>Millipora</i>		
35		<i>Tubipora</i>		
36		<i>Alcyonium</i>		
37		<i>Heteronereis</i>		
38		<i>Sabella</i>		
39		<i>Serpula</i>		
40		<i>Palamnaeus</i>		
41		<i>Balanus</i>		
42		<i>Sacculina</i>		
43		<i>Dentalium</i>		
44		<i>Peripatus</i>		
45		<i>Helix</i>		
46		<i>Ostrea</i>		