



## List of items (Recurring):

SL	RECURRING ITEMS: CHEMICALS	MANUFACTURER	SPECIFICATION
1	Absolute alcohol	Merck	500 ml
2	Acetic Acid, Glacial	Merck	500 ml
3	Acetone	Merck	500 ml
4	Aesculin	LOBA	5GM
5	Aesculin	SDFCL	100 gm
6	Agar-agar	MERCK	500 gm
7	Ammonium Hydroxide	Merck	500 ml
8	Ammonium Oxalate	Merck	500 gm
9	Ammonium Sulphate	Merck	500 gm
10	Ammonium Thiocyanate	Merck	500 gm
11	Ammonium Thiosulphate	LOBA	500 gm
12	Barium Chloride	Merck	500 gm
13	Benedict's Quantitative Reagent (BQR)	Merck	500 ml
14	Benedict's Qualitative Reagent	Merck	500 ml
15	Berfoed's Reagent	Stanbio	500 ml
16	Bovine Serum Albumin SRL	SDFCL	10gm
17	Butanol (Tertiary butyl alcohol)	Merck	500 ml
18	Cadmium Chloride	Merck	500 gm
19	Calcium Chloride fused	Merck	500 gm
20	Calcium Nitrate	Merck	500 gm
21	Canada Balsam (Synthetic)	Ranbaxy	500 ml

22	Carmines LOBA	Merck	5 gm
23	Cedar wood Oil	Merck	25 ml
24	Citric Acid monohydrate	merck	500 ml
25	Cobalt Chloride	MERCK	100 gm
26	Colchicine LOBA	Merck	1GM
27	Copper Sulphate	Merck	500 gm
28	Cotton Blue (Powder)	Nice	25 gm
29	Cotton Blue Solution	Nice	500 ml
30	Crystal Violet Solution	Merck	125 ml
31	Cyclohexane	Merck	500ml
32	Dagendroffs reagent	SRL	125ML
33	Denige's Reagent	Stanbio	500 ml
34	Dextrose	merck	500gm
35	Disodium Hydrogen Phosphate	SDFCL	500gm
36	DPX	Merck	250 ml
37	Eosin blue	SDFCL	25 gm
38	Fehling Sol. No. I A	merck	500 ml
39	Fehling Sol. No. II B	merck	500 ml
40	Ferric chloride	Merck	500 gm
41	Ferric Sulphate	MERCK	500 gm
42	Ferrus Sulphate	MERCK	500 gm
43	Folin Phenol Reagent	Merck	125 ml
44	Formalin	Merck	500 ml
45	Fructose	Merck	150 gm
46	Gelatin	Merck	500 gm
47	Glucose	Merck	500 gm

48	Glycerol	SDFCL	500 ml
49	Glycine	Merck	500GM
50	Glycine	SRL	5g
51	Hagers reagent	Nice	500ml
52	Hydrochloric Acid	SDFCL	500 ml
53	Hydrogen Peroxide (30%)	Merck	500 ml
54	Iodine Solution	Merck	500 ml
55	Iodine Solution (Grams)	Merck	125 ml
56	Lactic Acid	Merck	500 ml
57	Lactophenol Solution	NICE	500 ml
58	Lead Acetate	Merck	500 gm
59	Light Green Solution	Stanbio	100 ml
60	Luria Bretani Medium	Merck	100ML
61	Magnesium Sulphate	Nice	500gm
62	Malic Acid	Nice	500 ml
63	Mercuric Chloride	Merck	250gm
64	Methylene Blue solution	Merck	125ml
65	Meyers Reagent	SDFCL	125 ml
66	Millon's Reagent	Nice	100 ml
67	Ninhydrine reagent	SDFCL	10gm
68	Nitric Acid	Merck	500 ml
69	Orcein	Merck	5 gm
70	Orcein	SDFCL	5 gm
71	Oxalic Acid	Nice	500 GM
72	Paradichlorobenzene	Merck	250 ml
73	Phenol	Nice	500 ml

74	Phenolphthalein solution	Merck	125 ml
75	Phluroglucinol	MERCK	25 gm
76	Potassium bisphosphate	MERCK	500 gm
77	Potassium Dicromate	MERCK	500 gm
78	Potassium Ferricyanide	Merck	500GM
79	Potassium Hydroxide (pellets)	Merck	500 gm
80	Potassium Nitrate	MERCK	500 gm
81	Potassium Permanganate	Merck	500 gm
82	Potassium Thiocyanate	SDFCL	500 gm
83	Resorcinol	MERCK	250 gm
84	Saffranin powder	Nice	25 gm
85	Saffranin Solution	merck	500 ml
86	Seliwanoff's Solution	Nice	500 ml
87	Silver Nitrate	Merck	25 gm
88	Sodium Acetate	Nice	500 gm
89	Sodium Carbonate	merck	500 gm
90	Sodium Hydroxide (Pellets)	Merck	500gm
91	Sodium Potassium Tartarate	Merck	500GM
92	Starch	Merck	500GM
93	Sucrose	MERCK	500 gm
94	Sulphuric Acid	MERCK	500 ml
95	Tartaric Acid	Merck	500 ml
96	Tetrazolium chloride	Merck	500 ml
97	TLC paper	Merck	20 cm 20 cm
98	Urea	SDFCL	500gm
99	Wagners reagent	Nice	125ml

100	Xylene	Merck	500 ml
101	$\alpha$ -Naphthol	Merck	100 gm
<b>RECURRING ITEMS: GLASSWARE</b>			
<b>SL</b>	<b>NAME OF THE ITEM</b>	<b>COMPANY NAME</b>	<b>SPECIFICATION</b>
1.	Beaker (100 ml)	Borosil	
2.	Beaker (1000 ml)	Borosil	
3.	Beaker (2000 ml)	Borosil	
4.	Beaker (250 ml)	Borosil	
5.	Beaker (50 ml)	Borosil	
6.	Beaker (500 ml)	Borosil	
7	BOD Bottle	Borosil	
8	Burette (100 ml)	Borosil	
9	Burette (50 ml)	Polylab	
10	Burette (50 ml)	Borosil	
11	Burette (50 ml) POLY	Tarson	
12	Burette Stand & Clamp	Polylab	
13	Burette Stand & Clamp	Tarson	
14	Canada Balsam Bottle (100ml)	Borosilicate	
15	Centrifuge Tube 15ml	Borosil	
16	Centrifuge Tube 15ml	Tarson	
17	Conical Flask (1000 ml)	Borosil	
18	Conical Flask (100ml)	Borosil	
19	Conical Flask (250 ml)	Borosil	
20	Conical Flask (500 ml)	Borosil	
21	Conical Flask (50ml)	Borosil	
22	Cuvette (Round)	Borosil	
23	Culture Tube 6x3/6	Borosil	
24	Dropper (long) with teat	Borosilicate	
25	Dropping Wash Bottle (500 ml)	Tarson	
26	Dropping Bottle- Reagent (60 ml)	Borosil	
27	Dropping Bottle- Reagent (100ml) 125ml	Borosil	
28	Dropping Bottle- Reagent (500 ml) 250ml	Borosil	

29	Funnel (2½")- glass 65mm	Borosil	
30	Funnel (3")- glass 75mm	Borosil	
31	Funnel (5")- glass 100mm	Borosil	
32	Funnel with jet	Borosil	
33	Glass Reagent Bottle with stopper (125 ml /250ml/500ml)	Borosil	
34	Inoculating Needle with handle	himedia/local	
35	Inoculating Needle stand	himedia/local	
36	Iron Stand with clamp (2ft) heavy type	iron	
37	Measuring Cylinder (10 cc)	Borosil	
38	Measuring Cylinder (100 cc)	Borosil	
39	Measuring Cylinder (1000 cc)	Borosil	
40	Measuring Cylinder (250 cc)	Borosil	
41	Measuring Cylinder (50 cc)	Borosil	
42	Measuring Cylinder (500 cc)	Borosil	
43	Measuring Cylinder (10 cc)	Tarson	
44	Measuring Cylinder (100 cc)	Tarson	
45	Measuring Cylinder (1000 cc)	Tarson	
46	Measuring Cylinder (250 cc)	Tarson	
47	Measuring Cylinder (50 cc)	Tarson	
48	Measuring Cylinder (500 cc)	Tarson	
49	Pair of respirosopes with wooden stand	Borosilicate	
50	Pasture Pipette 8" with teat	Borosilicate	
51	Petridish (3") 80x15mm	Borosil	
52	Petridish (3")	Tarson	
53	Petridish (4")100x15mm	Borosil	
54	Petridish (4") 450pes box	Tarson	
55	Petridish (3")	Borosil	
56	Petridish (3") 450pes box	Tarson	
57	Petridish (4") 100x20mm	Borosil	
58	Petridish (4")	Tarson	
59	Pipette (1ml)	Borosil	
60	Pipette (2 ml)	Borosil	

61	Pipette (5 ml)	Borosil	
62	Pipette (10 ml)	Borosil	
63	Pipette 1ml, 2ml, 5ml,10ml	Borosilicate	
64	Pipette (20 ml)	Borosilicate	
65	Pipette (25 ml)	Borosil	
66	Pipette Man (5 ml) pipette pump	Polylab	
67	Pipette Man (10ml) pipette pump	Polylab	
68	Pipette Stand (covered) round , 29 place	Polylab	
69	Separating Funnel (250 ml globe shape	Borosil	
70	Separating Funnel (500 ml)	Borosil	
71	Specimen Jar 500 ml	Borosil	
72	Specimen Jar 200 ml	Borosil	
73	Specimen Jar 100 ml	Borosil	
74	Specimen Jar 50 ml	Borosil	
75	Test tube 15x125mm	Borosil	
76	Test Tube Holder (Brass)	heavy type	
77	Test Tube rack (12 holes)	Polylab	
78	Test tube, Graduated (5" X 5/8 ")	Borosil	
79	Volumetric Flask (100 ml)	Borosil	
80	Volumetric Flask (250 ml)	Borosil	
81	Volumetric Flask (500 ml)	Borosil	

1	Sucker		
2	Inoculating Needle Stand		
3	Spirit lamp		



**List of items (Non-recurring):**

SL	LIST OF NON-RECURRING ITEMS	Company	Specification
1	<b>Compound Microscope Student type with (MEDICAL) mechanical stage MODEL AS-6</b>	<b>Bristol India</b>	
2	<b>Compound Microscope Student type - Model Educator Junior</b>	<b>Dewinter India</b>	
3	<b>Compound Student Microscope, Medical, Make: BRISTOL India, Model: AS-4D, Fixed Condenser, Without mechanical Stage, 10 x 15x Eyepieces, 10X &amp; 45 X objectives. Thermocole Box</b>		
4	OMPOUND MICROSCOPE; DEBRO MECHANICAL STAGE, MOVABLE CONDENSOR WITH LED LIGHT, WIDE FIELD EYE PIECES 10X. OBJ, 5X, 10X, 45X, DEBRO		
5	<b>Compound Microscope, Medical, Make: BRISTOL India Model: AS-4D ,Compound microscope student, fixed condenser, with mechanical stage, WF10X &amp; H15X eyepiece, 10X &amp; 45 X &amp; 100X objectives. Thermocole Box</b>		
6	Water Bath	Merck	
7	Hemocytometer	Merck	

Sd/-

Principal

Dinabandhu Andrews College