Department of Studies in Molecular Biology
Manasagangotri, Mysore-06

1. Name of the staff with designation: **Prof Gopal Marathe K , Professor**
2. Year to which work relates: **2022-2023**
3. Nature of Stock verification: **Chemicals**
4. Period during which work was done: **31/08/2023**

Slno	Item description	LF (ledger folio) Vol-1	Cost of the material	Opening Balance (2021-22)	Purchased during the year/Number of materials (2022-23)	Total	Working condition(Actual Stock)	Non-working condition (Difference)	Remarks
1	2	3	4	5	6	7	8	9	10
1	Acetic acid	19	240.00	1	-	1	0	1	
2	Acetone	19	300.00	1	-	1	0	1	
3	Acrylamide	19	3,506.00	1	-	1	0	1	-
4	Acrylamide	19	774.75	1	-	1	0	1	
5	Agar Agar	19	3416.25	1	-	1	0	1	
6	Agarose	19	3,906.00	1	-	1	0	1	-
7	Agarose	19	3630.00	1	-	1	0	1	
8	Alcohol (95%)	17	13,276.00	150	-	150	0	150	
9	Ammonium oxalate	19	414.00	1	-	1	0	1	
10	Ammonium persulphate	19	383.00	1	-	1	0	1	-
11	Ammonium sulphate	19	984.00	4	-	4	0	4	
12	Barium chloride	19	1311.00	4	-	4	0	4	

13	Beef extract	20	1698.75	1	-	1	0	1	
14	Bis Acryl amide	20	396.00	1	-	1	0	1	
15	BisAcryl amide	20	6,455.00	1	-	1	0	1	-
16	Bromophenol blue	20	1080.00	3	-	3	0	3	
17	Buffer tablet pH 7	20	210.00	1	-	1	0	1	
18	Buffer tablet pH 9	20	210.00	1	-	1	0	1	
19	Calcium chloride	20	276.00	1	-	1	0	1	
20	Calcium sulphate	20	391.50	1	-	1	0	1	
21	Chloroform	20	324.00	1	-	1	0	1	
22	Commasive brilliant blue	20	1350.00	2	-	2	0	2	
23	Crystal violet	18	179.25	1	-	1	0	1	
24	Dextrose	18	309.00	1	-	1	0	1	
25	Dextrose	18	309.00	1	-	1	0	1	
26	DH5α	18	2,520.00	1	-	1	0	1	
27	Diesel can	18	750.00	4	-	4	0	4	
28	Diethyl ether	18	371.25	1	-	1	0	1	
29	Diethyl ether	19	1702.80	4	-	4	0	4	
30	Dimethyl sulphoxide	19	556.50	1	-	1	0	1	
31	Dinitro salicylic acid	19	498.00	1	-	1	0	1	
32	Dinitrosalicylic acid	19	525.00	1	-	1	0	1	
33	Dinitrosalicylic acid	18	498.00	1	-	1	0	1	
34	Dinitrosalicylic acid	18	525.00	1	-	1	0	1	
35	Diphenylamine	18	660.00	1	-	1	0	1	
36	DPPH	18	7830.00	1	-	1	0	1	
37	EcoRI	18	2,722.00	1	-	1	0	1	
38	EDTA	19	969.75	1	-	1	0	1	
39	Ethidium bromide	19	2,430.00	1	-	1	0	1	
40	Formaldehyde	19	176.25	1	-	1	0	1	
41	Glacial acetic acid	19	480.00	2	-	2	0	2	
42	Glycerosl	20	687.00	2	-	2	0	2	

43	Glycine	20	1734.00	2	-	2	0	2	
44	Hind III	20	3,730.00	1	-	1	0	1	-
45	Hydrochloric acid	20	222.75	1	-	1	0	1	
46	Hydrochloric acid	20	222.75	1	-	1	0	1	
47	Immersion oil	19	618.00	1	-	1	0	1	
48	Iodine crystals	20	2067.00	1	-	1	0	1	
49	IPA	19	504.00	2	-	2	0	2	
50	Keto butyric acid	20	6,472.00	1	-	1	0	1	
51	L- Ascorbic acid	20	459.75	1	-	1	0	1	
52	Spreader	20	180.00	5	-	5	0	5	
53	L- threonine	19	216.00	1	-	1	0	1	
54	Lamposal liquid	19	168.75	1	-	1	0	1	
55	Lubrient broth	20	3566.25	1	-	1	0	1	
56	Macconkey agar	20	521.25	1	-	1	0	1	
57	Mercaptoethanol	20	3388.50	3	-	3	0	3	-
58	Methanol	20	172.50	1	-	1	0	1	
59	Methylene blue	20	322.50	1	-	1	0	1	
60	Nigrosine	20	139.50	1	-	1	0	1	
61	Ninhydrin	20	138.75	1	-	1	0	1	
62	Nutrient Agar	20	2246.25	1	-	1	0	1	
63	Nutrient broth	20	1788.75	1	-	1	0	1	
64	Orcinol	20	779.25	1	-	1	0	1	
65	Oxalic acid	19	297.75	1	-	1	0	1	
66	Oxalic acid	19	1191.00	4	-	1	0	1	
67	Peptone	19	849.75	1	-	1	0	1	
68	Phenol chloroform isoamyl alcohol	19	1,256.00	1	-	1	0	1	
69	Phenol crystals	19	456.75	1	-	1	0	1	
70	Potassium Iodide	19	5058.00	1	-	1	0	1	
71	Potassium sodium tartrate	20	768.00	1	-	1	0	1	
72	Potato Dextrose Agar	20	768.00	1	-	1	0	1	

73	Potato Dextrose broth	18	768.00	1	-	1	0	1	
74	Propionic acid	18	604.00	1	-	1	0	1	
75	pUC 18	18	4,520.00	1	-	1	0	1	
76	Scai	18	5,544	1	-	1	0	1	-
77	Sodium acetate	18	2887.50	1	-	1	0	1	
78	Sodium carbonate	18	384.75	1	-	1	0	1	
79	Sodium carbonate	18	302.25	1	-	1	0	1	
80	Sodium carbonate	19	302.25	1	-	1	0	1	
81	Sodium chloride	19	159.75	1	-	1	0	1	
82	Sodium hydroxide	19	768.00	1	-	1	0	1	
83	Sodium lauryl sulphate	19	4,909.00	1	-	1	0	1	
84	Sodium Potassium tartarate	20	768.00	1	-	1	0	1	
85	Sulphuric acid	20	224.25	1	-	1	0	1	
86	Taq PCR master mix	20	2,616.00	1	-	1	0	1	
87	Temed	20	1,023.00	1	-	1	0	1	-
88	Tris buffer	19	903.00	1	-	1	0	1	
89	Tris reagent	18	17511.75	3	-	3	0	3	
90	Triton X-100	18	602.00	1	-	1	0	1	
91	Tween 20	18	1115.25	1	-	1	0	1	
92	Vac grease	18	429.00	2	-	2	0	2	
93	Blood kit	32	575.00	-	2	2	0	2	
94	Blood lancet	32	360.00	-	1	1	0	1	
95	Ammonium sulphate	32	363.00	-	2	2	0	2	
96	Diethyl ether	32	490.00	-	4	4	0	4	
97	Ammonium sulphate	32	363.00	-	2	2	0	2	
98	Barium chloride	32	410.00	-	2	2	0	2	
99	Tri reagent	33	5852.00	-	4	4	0	4	
100	Glycine	33	999.00	-	2	2	0	2	
101	Coomasive brilliant blue	33	812.00	-	2	2	0	2	
102	Bromophenol blue	33	313.00	-	1	1	0	1	
103	2- Mercaptoethanol	33	560.00	-	1	1	0	1	

104	Vaccum grease	33	210.00	-	1	1	0	1	
105	X-gal	33	2660.00	-	2	2	0	2	
106	N, N dimethylfromadide	33	750.00	-	2	2	0	2	
107	Pheno chloroform iso amyl alcohol	33	3080.00	-	2	2	0	2	
108	Diethyl pyrocarbonate	33	1407.00	-	2	2	0	2	
109	Acetone	31	300.00	-	5	5	0	5	
110	Ammonium oxalate	31	382.50	-	5	5	0	5	
111	Buffer tablet PH7	31	156.00	-	5	5	0	5	
112	Calcium chloride	31	221.25	-	5	5	0	5	
113	Calcium chloride dehydrate	31	258.75	-	5	5	0	5	
114	Calcium sulphate	31	367.50	-	5	5	0	5	
115	Chloroform	31	305.25	-	5	5	0	5	
116	Citric acid	31	405.00	-	4	4	0	4	
117	Citric acid anhydrous	31	592.50	-	4	4	0	4	
118	Cupric sulphate	31	677.25	-	4	4	0	4	
119	Dextrose	31	289.50	-	3	3	0	3	
120	Diethyl ether	31	367.50	-	5	5	0	5	
121	Dimethyl sulphoxide	32	1919.25	-	5	5	0	5	
122	Dinitrosalicylic acid	32	409.50	-	3	3	0	3	
123	Dinitrosalicylic acid	32	1431.00	-	4	4	0	4	
124	Diphenylamine	32	651.75	-	3	3	0	3	
125	DPPH	32	7297.50	-	3	3	0	3	
126	Ethylene glycol	32	363.00	-	2	2	0	2	
127	FC reagent	32	597.00	-	3	3	0	3	
128	Formaldehyde	32	174.75	-	3	3	0	3	
129	Acetic acid	32	225.75	-	5	5	0	5	
130	Glycerol	32	997.50	-	4	4	0	4	
131	Hydrochloric acid	32	477.75	-	4	4	0	4	
132	Iso propanol	32	251.25	-	4	4	0	4	
133	Methanol	32	573.00	-	4	4	0	4	
134	Ninhydrin	32	513.75	-	4	4	0	4	
135	Orcinol monohydrate	32	552.00	-	4	4	0	4	

136	Oxalic acid	32	372.00	-	4	4	0	4	
137	Peptone	32	755.25	-	2	2	0	2	
138	Phenol crystals	32	429.00	-	2	2	0	2	
139	Potassium biphthalate	32	618.75	-	2	2	0	2	
140	Potassium chloride	32	284.25	-	2	2	0	2	
141	Potassium ferric cyanide	30	571.00	-	1	1	0	1	
142	Potassium chloride	30	296.00	-	1	1	0	1	
143	Aluminium chloride	30	856.00	-	1	1	0	1	
144	Furfural	30	920.00	-	1	1	0	1	
145	Hydrochloric acid	30	280.00	-	5	5	0	5	
146	Petridish 90mm	30	4509.00	-	1	1	0	1	
147	Bromothymol blue	30	559.00	-	1	1	0	1	
148	Sodium hydroxide	30	366.00	-	1	1	0	1	
149	Ammonium oxalate	30	510.00	-	2	2	0	2	
150	Ammonia	30	233.00	-	4	4	0	4	
151	Acetic acid	30	301.00	-	1	1	0	1	
152	Urea	30	445.00	-	1	1	0	1	
153	Oxalic acid	30	496.00	-	1	1	0	1	
154	Ferric chloride	30	453.00	-	3	3	0	3	
155	Diacetyl monoxime	30	888.00	-	1	1	0	1	
156	Thiosemicarbazide	30	359.00	-	1	1	0	1	
157	Orthophospheric acid	30	1207.00	-	1	1	0	1	
158	Potassium permanganate	30	1181.00	-	1	1	0	1	
159	Nutrient agar	30	3534.00	-	1	1	0	1	
160	Sodium sulphite anhydrous	30	451.00	-	2	2	0	2	
161	Sodium hydrogen sulphite	30	371.00	-	1	1	0	1	
162	Trichloroacetic acid	30	294.00	-	1	1	0	1	
163	Ammonium molybdate	30	1495.00	-	1	1	0	1	
164	Sodium tungstate	30	1560.00	-	1	1	0	1	
165	Cholestreol	30	4121.00	-	1	1	0	1	
166	Uric acid	30	4223.00	-	1	1	0	1	
167	Picric acid	30	1188.00	-	1	1	0	1	

168	L- aspartic acid	30	852.00	-	1	1	0	1	
169	Potassium di hydrogen phosphate	29	510.00	-	2	2	0	2	
170	Zirconium oxide chloride	29	1916.75	-	2	2	0	2	
171	Dimethyl sulfoxide	29	688.50	-	2	2	0	2	
172	Adenosine	29	261.80	-	2	2	0	2	
173	Copper sulfate	29	935.00	-	2	2	0	2	
174	D- glucose	29	246.50	-	8	8	0	8	
175	Ethanol	29	365.50	-	25	25	0	25	
176	Iodomethane	29	3825.00	-	1	1	0	1	
177	Acetone	29	909.16	-	5	5	0	5	
178	Acetic acid	27	226.00	-	5	5	0	5	
179	DNS	27	410.00	-	5	5	0	5	
180	DNS	27	1431.00	-	5	5	0	5	
181	Acetone	27	300.00	-	5	5	0	5	
182	Ammonium oxalate	27	383.00	-	5	5	0	5	
183	Buffer tablet PH 7	27	156.00	-	5	5	0	5	
184	Calcium chloride	27	221.00	-	4	4	0	4	
185	Calcium chloride dehydrate	27	259.00	-	4	4	0	4	
186	Calcium sulphate	27	368.00	-	4	4	0	4	
187	Chloroform	27	305.00	-	4	4	0	4	
188	Citric acid	27	443.00	-	4	4	0	4	
189	Citric unhydrous	27	593.00	-	4	4	0	4	
190	Dextrose	27	290.00	-	4	4	0	4	
191	Diethyl ether	27	368.00	-	4	4	0	4	
192	DMSO	27	1919.00	-	4	4	0	4	
193	Ethylene glycol	28	363.00	-	4	4	0	4	
194	FC reagent	28	593.00	-	4	4	0	4	
195	Formaldehyde	28	175.00	-	4	4	0	4	
196	Acetic acid	28	226.00	-	4	4	0	4	
197	Glycerol	28	998.00	-	4	4	0	4	
198	HCL	28	478.00	-	4	4	0	4	
199	Iso propanol	28	251.00	-	4	4	0	4	

200	Methanol	28	573.00	-	4	4	0	4	
201	Ninhydrin	28	514.00	-	4	4	0	4	
202	Oxalic acid	28	372.00	-	4	4	0	4	
203	Peptone	28	755.00	-	4	4	0	4	
204	Phenol	28	429.00	-	4	4	0	4	
205	Potassium chloride	28	222.00	-	4	4	0	4	
206	Potassium dihydrophosphate	28	923.00	-	4	4	0	4	
207	Potassium hydrogen	28	923.00	-	4	4	0	4	
208	Potassium iodide	28	2996.00	-	4	4	0	4	
209	Sodium potassium tartarate	28	721.00	-	4	4	0	4	
210	Sodium chloride	28	149.00	-	4	4	0	4	
211	Sodium hydroxide	28	275.00	-	3	3	0	3	
212	Sodium oxalate	28	398.00	-	3	3	0	3	
213	Sucrose	28	384.00	-	4	4	0	4	

1. This is to certify that the above staff of this department is involved in stock verification work and was on duty during the period from **31/08/2023 (1 day)**
2. Certified that the stock verification was conducted at this department and actual balance except where it is mentioned in remarks column.

Signature of the stock verification officer

Signature of the Chairman

Department of Studies in Molecular Biology
Manasagangotri, Mysore-06

1. Name of the staff with designation: **Ms. Dravya M V** , Laboratory assistant
2. Year to which work relates: **2022-23**
3. Nature of Stock verification: **Instruments**
4. Period during which work was done: **01/09/2023**

Slno	Item description	LF (ledger folio)	Cost of the material	Opening Balance (2021-22)	Purchased during the year/Number of materials (2022-2023)	Total	Working condition (Actual Stock)	Non-working condition (Difference)	Remarks
1	2	3	4	5	6	7	8	9	10
1	Oven (Model-RDHo-50)	12	54000.00	1	0	1	1	0	-
2	Colorimeter (Model-650)	12	21000.00	2	0	2	2	0	-
3	pH meter (Model-LMPH-9)	12	8000.00	1	0	1	1	0	-
4	Incubator (Model- RHI-50)	12	44000.00	1	0	1	1	0	-
5	Refrigerator (Model -230)	12	25000.00	1	0	1	1	0	-

6	Digital balance 200g	33	26600.00	0	1	1	1	0	
7	Binocular microscope	33	24247.80	0	1	1	1	0	

1. This is to certify that the above staff of this department is involved in stock verification work and was on duty during the period from **01/09/2023 (1 day)**

2. Certified that the stock verification was conducted at this department and actual balance except where it is mentioned in remarks column.

Signature of the stock verification officer

Signature of the Chairman

Department of Studies in Molecular Biology
Manasagangotri, Mysore-06

1. Name of the staff with designation: **Prof Gopal Marathe K , Professor**
2. Year to which work relates: **2022-23**
3. Nature of Stock verification: **Glassware's and Equipment's**
4. Period during which work was done: **01/09/2023**

Slno	Item description	LF (ledger folio) (vol-1)	Cost of the material	Opening Balance (2021-22)	Purchased during the year/Number of materials (2022-23)	Total	Working condition (Actual Stock)	Non-working condition (Difference)	Remarks
1	2	3	4	5	6	7	8	9	10
1	Bunsen Burner	33	393.75	2	-	2	0	2	
2	Centrifuge tubes	33	3000.00	400	-	400	0	400	
3	Centrifuge tubes	33	3600.00	400	-	400	0	400	
4	Cotton roll non absorbent	33	675.00	4	-	4	0	4	
5	Cotton roll absorbent	33	675.00	4	-	4	0	4	
6	Innoculation loop	33	693.75	5	-	5	0	5	
7	Inoculation needle	33	206.25	1	-	1	0	1	
8	Magnetic bead	33	1995.00	10	-	10	0	10	
9	Pocket weighing balance	33	7875.00	1	-	1	0	1	
10	Pocket weighing balance	33	621.00	1	-	1	0	1	
11	Screw cap bottle	33	2902.50	10	-	10	0	10	
12	Test tube holders	33	360.00	10	-	10	0	10	
13	Tips	33	251.25S	1	-	1	0	1	
14	Spirit lamp	33	73.50	1	-	1	0	1	

15	Tips 1000ul	34	392.00	0	5	5	0	5	
16	Tips 200ul	34	532.00	0	3	3	0	3	
17	Tips 10ul	34	660.00	0	5	5	0	5	
18	Tips 20ul	34	637.00	0	4	4	0	4	
19	Stain bottles	34	180.00	0	5	5	0	5	
20	Funnels 250ml	33	1410.00	-	5	5	0	5	
21	Funnels 500ml	33	1600.00	-	3	3	0	3	
22	Measuring cylinder 250ml	33	575.00	-	3	3	0	3	
23	Measuring cylinder 25ml	33	320.00	-	3	3	0	3	
24	Conical flask 250ml	33	150.00	-	5	5	0	5	
25	Beaker 100ml	33	140.00	-	5	5	0	5	
26	Reagent bottle 500ml	33	425.00	-	5	5	0	5	
27	Reagent bottle 100ml	33	380.00	-	5	5	0	5	
28	Magnetic beads 8x14	33	280.00	-	5	5	0	5	
29	Blotting paper	33	7.00	-	42	42	0	42	
30	Gloves	33	1600.00	-	1	1	0	1	
31	Volumetric flask	29	244.80	-	50	50	0	50	
32	PCR tube	32	2301.00	-	2	2	0	2	
33	Beaker 200ml	29	497.25	-	4	4	0	4	

1. This is to certify that the above staff of this department is involved in stock verification work and was on duty during the period from **01/09/2023**

2. Certified that the stock verification was conducted at this department and actual balance except where it is mentioned in remarks column.

Signature of the stock verification officer

Signature of the Chairman