

23/9/25

Submitted

I hereby submit the list
of chemicals to be purchased from the Plan
Fund 2025-26.

Karimvatom
23/09/2025


Dr. Smit H
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Sl. No.	NAME OF ITEM	SPECIFICATIONS	QTY	Justification
1	GALLIC ACID, 100G	MERCK/ SIGMA/CDH/HIMEDIA/SRL	1	Necessary for doing UG laboratory experiments in all semesters
2	QUERCETIN, 25G	MERCK/ SIGMA/CDH/HIMEDIA/SRL	1	Necessary for doing UG laboratory experiments in all semesters
3	RUTIN, 25 G	MERCK/ SIGMA/CDH/HIMEDIA/SRL	1	Necessary for doing UG laboratory experiments in all semesters
4	POTASSIUM HYDROXIDE, 500G	MERCK/ CDH/HIMEDIA/SRL	3	Necessary for doing laboratory experiments of all semesters
5	RESORCINOL, 100G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
6	SODIUM POTASSIUM TARTARATE, 500 G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
7	ORCINOL, 10G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
8	SODIUM CHLORIDE, 500 G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
9	TROCHLOROACETIC ACID, 100G	MERCK/ CDH/HIMEDIA/SRL	10	Necessary for doing laboratory experiments in all semesters
10	SODIUM NITRITE, 500G	MERCK/ CDH/HIMEDIA/SRL	10	Necessary for doing laboratory experiments in all semesters
11	BILIRUBIN, 1G,	MERCK/ CDH/HIMEDIA/SRL	3	Necessary for doing laboratory experiments



		MERCK/ CDH/HIMEDIA/SRL		in all semesters
12	THIOGLYCOLIC ACID, 500G	MERCK/ CDH/HIMEDIA/SRL	3	Necessary for doing laboratory experiments in all semesters
13	2, 2'-BIPYRIDYL, 5G	MERCK/ CDH/HIMEDIA/SRL	1	Necessary for doing laboratory experiments in all semesters
14	SODIUM HYDROGEN CARBONATE, 500G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
15	MOHR'S SALT, 100G	MERCK/ CDH/HIMEDIA/SRL	1	Necessary for doing laboratory experiments in all semesters
16	POTASSIUM FERRICYANIDE, 500G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
17	XYLOSE, 25G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
18	GALACTOSE, 25G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
19	FRUCTOSE, 25G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
20	MALTOSE, 500G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
21	SUCROSE, 500 G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
22	ASCORBIC ACID, 10G/100G/250G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters

23	POTASSIUM IODIDE, 100G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
24	IODINE, 100G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
25	SODIUM BISULPHITE, 500G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
26	SODIUM SULPHITE, 500 G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
27	3-AMINO-5-NITRO SALICYLIC ACID, 100 G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
28	POTASSIUM DIHYDROGEN PHOSPHATE, 500 G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
29	O-PHOSPHORIC ACID, 500 ML	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
30	POTASSIUM BISULPHATE, 500G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
31	POTASSIUM PERMANGANATE, 500 G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters
32	PHENYL HYDRAZINE HYDROCHLORIDE, 100G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
33	SODIUM ACETATE, 250 G	MERCK/ CDH/HIMEDIA/SRL	5	Necessary for doing laboratory experiments in all semesters
34	PHLOROGLUCINOL, 25G	MERCK/ CDH/HIMEDIA/SRL	2	Necessary for doing laboratory experiments in all semesters

Dr. S. M. H. H. S. A.
23/09/2015



46	POLYETHYLENE GRADUATED PIPETTES EYE DROPPER FOR EXPERIMENT 3 ML/5 ML/10ML.		100	Necessary for doing laboratory experiments in all semesters
47	GRADUATED BEAKER GLASS, 2000 ML	BOROSIL	5	Necessary for doing laboratory experiments in all semesters
48	GRADUATED BEAKER GLASS, 1000 ML	BOROSIL	10	Necessary for doing laboratory experiments in all semesters
49	GRADUATED BEAKER, GLASS, 500 ML	BOROSIL	10	Necessary for doing laboratory experiments in all semesters
50	GRADUATED BEAKER, GLASS, 1000 ML	POLYPROPYLENE	10	Necessary for doing laboratory experiments in all semesters
51	WASH BOTTLE, 250 ML	POLYPROPYLENE	50	Necessary for doing laboratory experiments in all semesters
52	WASH BOTTLE, 500 ML	POLYPROPYLENE	20	Necessary for doing laboratory experiments in all semesters
53	WASH BOTTLE, 1000 ML	POLYPROPYLENE	10	Necessary for doing laboratory experiments in all semesters
54	TEST TUBE HOLDER, 15 MM -25 MM DIAMETER WOODEN HANDLE		70	Necessary for doing laboratory experiments in all semesters
55	TEST TUBE CLEANING BRUSH		100	Necessary for cleaning test tubes in all lab classes
56	PIPETTE CLEANING NYLON BRUSH		100	Necessary for cleaning pipettes in all lab classes
57	PIPETTE AID, 10 ML (POLYPROPYLENE AND SILICONE HANDY PETTE) (Code		10	Necessary for doing all lab experiments to



Dr. S. B. R. R. R.
23/07/2025

