

Telephone : 2296929

Army Public School
Nehru Road, Lucknow
Email- apsnehruroadlucknow@gmail.com

5734/Science Lab/APS

08 Sep. 2023

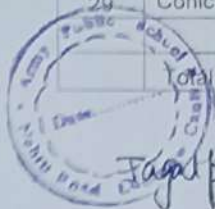
**CALL FOR QUOTATION OF ITEMS FOR SCIENCE LAB
FOR THE YEAR 2023-24 IN
ARMY PUBLIC SCHOOL, NEHRU ROAD LUCKNOW**

1. You are requested to send your sealed quotation for the following items to Army Public School, Nehru Road Lucknow. The details are as under :-

REQUIREMENT LIST FOR THE FINANCIAL YEAR :2023-2024						
DEPARTMENT NAME: BIOLOGY LAB						
S No	Detailed Nomenclature of Items Planned for Expenditure	A/U	Planned Procurement in 2023-24(Qty)	Brand	Rate (In Rs) (Incl GST)	Amount (In Rs) (Incl GST)
Non Expendable item						
1	Forceps blunt	nos	10	s.steel		
2	Permanent slide (bacteria)	nos	3	any		
3	Permanent slide (Spirogyra)	nos	3	any		
4	Permanent slide (rhizopus)	nos	3	any		
5	Permanent slide(mushroom)	nos	3	any		
6	Permanent slide(yeast)	nos	3	any		
7	Permanent slide (liverwort)	nos	3	any		
8	Specimen preserved (moss)	nos	3	any		
9	Specimen preserved (fern)	nos	3	any		
10	Specimen preserved (pigeon)	nos	3	any		
11	Specimen preserved (lichen)	nos	1	any		
12	Specimen preserved (pine)	nos	1	any		
13	Specimen preserved (rabbit)	nos	1	any		
14	Bunsen burner (brass,unitech)	nos	10	unitech		
15	Brain model	nos	1	iken joy		
16	Liver ,pancreas&duodenun,model	nos	1	any		
17	Pumping Heart,model	nos	1	any		
18	Weighing machine PGB-600 (max.600d:0.01g) wensar	nos	1	wensar		
Expendable item						
1	LPG gas lighter	nos	1	crystal		
2	Chromatography Sheet	sheet	20	any		
3	Ethyl Alcohol (500ml)	ml	6	any		
4	Acetocarmine stain (100ml)	ml	1	loba,fisher		
5	Filter paper	pkt	10	kasturba		
6	Acetone (500 ml)	ml	5	loba,fisher		
7	Watch glass(borosilicate)	nos	12	borosilicate		



8	Glycerin (500 ml)	ml	4	loba, fisher	
9	Dropper (big size, 9 inch)	nos	12	any	
10	Refilling of gas cylinder (LPG)	nos	6	bharat	
11	Cover glass	pkt	10	blue star	
12	Liquid detergent dettol (200ml)	ml	2	dettol	
13	Funnel glass (borosilicate, dia 3inch)	nos	12	borosilicate	
14	Match box	pkt	3	home light	
15	Petroleum ether (500 ml)	ml	4	loba, fisher	
16	Wire Gauge	nos	12	any	
17	Formaldehyde solution (500 ml)	ml	5	loba, fisher	
18	Potassium iodide (500 gm)	gm	1	loba, fisher	
19	Thermometer (0-100°C)	nos	2	any	
20	Methyl Orange (125 ml)	ml	1	loba, fisher	
21	Compound microscope repairing	nos	1	nil	
22	Conical flask 250 ml (borosilicate)	nos	12	borosilicate	
23	Sand Bath (iron plate)	nos	10	any	
24	Ring Bell	nos	1	any	
25	Stop watch (digital)	nos	1	any	
26	Petridishes (size, 80x17 mm) religlass	pair	12	religlass	
27	LPG gas pipe (green)	mtr.	20	any	
28	Hydrochloride acid conc. (2.5 ltr.)	ltr.	1	loba, fisher	
29	Conical flask 500 ml (borosilicate)	nos	12	borosilicate	



Jaisalmer

HOD

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STORE HOLDER : *[Handwritten signature]*

REQUIREMENT LIST FOR THE FINANCIAL YEAR :2023-2024
DEPARTMENT NAME: PHYSICS LAB

S No	Detailed Nomenclature of Items Planned for Expenditure	A/U	Planned Procurement in 2023-24(Qty)	Brand	Rate (In Rs) (Incl GST)	Amount (In Rs) (Incl GST)
Non Expendable						
1	Meter tap (1-100 meter)	nos	1	any		
2	Extension board	nos	5	any		
3	Ammeter (0-3A)	nos	5	Omega/Besto		
4	Laser Pointer (green or red)	nos	1	Delinger		
5	Tuning fork	nos	2	Omega/Besto		
6	U- tube	nos	2	Omega/Besto		
7	Newton's cradle	nos	1	Omega/Besto		
8	Inclined plane	nos	5	Omega/Besto		
Expendable Items						
1	Convex lens	nos	10	any		
2	Convex mirror	nos	10	any		
3	Concave mirror	nos	10	any		
4	Button cell (3V for stop watch)	nos	10	Eveready		
5	Hand lens	nos	5	any		
	Cutter	nos	2	any		
7	Battery (9 V) (duracell)	nos	5	Duracell		
8	Cupric sulphate (500 gm)	gm	2	loba		
	Total					



M. G. Yadav
HOD. *[Signature]*
S.I.C.T.I.

REQUIREMENT LIST FOR THE FINANCIAL YEAR :2023-2024

DEPARTMENT NAME: HOME SCIENCE LAB

S No	Detailed Nomenclature of Items Planned for Expenditure	A/U	Planned Procurement in 2023-24(Qty)	Brand	Rate (In Rs) (Incl GST)	Amount (In Rs) (Incl GST)
Non Expendable						
1	Microwave (23L solo MS23A301TAK)	nos	1	samsung		
2	Idly maker	nos	1	vinod		
3	Electric kettle (1.5lt black)	nos	1	Prestige		
4	Thermas s steel 1 ltr.	nos	1	eagle		
5	Soup bowl square,105,mm	nos	4	plastic		
6	Bowl (steel)	nos	4	s.steel		
7	Glass (steel)	nos	6	s.steel		
8	Plate big size (s.steel)	nos	6	s.steel		
9	Spoon baby size (s steel)	nos	6	s steel		
10	Plastic dibba (size 500gm)	nos	6	plastic		
11	Plastic dibba (size,01kg.)	nos	6	plastic		
12	Plastic bowl (mediun size)	nos	6	plastic		
13	Tray (pack of three pcs.)	set	1	plastic		
14	Sauce Pan with lid (pack of 2)	nos	1	vinod		
15	kadhai (240 mm granite)	nos	1	Prestige		
16	Pressure cooker (3 lt steel)	nos	1	Vinod 18/8		
17	Mortar and Pestle (steel) medium size	nos	1	steel		
Expendable						
1	Apron	nos	2	any		
2	Cup white bone china	nos	6	bone china		
3	White cloth cotton(5 mtr)	mtr	5	any		
4	MTR Dosa 500gm	gms	1	any		
5	Tata Tea premium,500gm	pkts	1	any		
6	Fortune ground nut ,01kg	pkts	1	fortune		
7	Vim LIQ Lemon,500ml	ml	1	vim		
8	Dettol HW original,500ml	nos	1	dettol		
9	Hindalco Freshwrapp ,500ml	nos	1	any		
10	Tide Lemon & mint,500gm	gms	1	any		
11	knorr soup sweet co	nos	2	any		
12	Trust classic sugar (1kg)	pkts	1	trust classic		
13	Patan cow ghee (200 gm)	ml	1	patanjali		
14	Hand Loom pochha	nos	1	any		
15	Hand Loom duster	nos	1	any		
16	Nutrela soya chunks	pkts	1	nutrela		
17	Shakti bhog besan (500 gm)	pkts	1	shakti bhog		
18	Shakti bhog maida (01 kg)	pkts	1	shakti bhog		
19	Tata salt (01 kg)	kg	1	tata		
20	Aahar poha mota (500 gm)	gms	1	aahar		
21	Sakti bhog Suji (01 kg)	pkts	1	shakti bhog		
22	Aahar mitha soda	pkts	1	aahar		
23	Rice daawat supar (01 kg)	pkts	1	daawat super		
24	Everest Hingraj (50 gm)	gms	1	everest		
25	Ashok Rayata mashala (100gm)	pkts	1	ashok		
26	Ashok Chilli mashala (100 gm)	pkts	1	ashok		
27	Ashok Chat mashala (100gm)	pkts	1	ashok		
28	Ashok Cuminseed	pkts	1	ashok		
29	Catch Samdhar mashala (100gm)	pkts	1	catch		
30	Ashok Turmeric (100gm)	gms	1	ashok		
31	Ashok Coriamder (100gm)	gms	1	ashok		
32	Aahar Rai (100gm)	gms	1	aahar		
33	Aahar Moongfalli (200gm)	gms	1	aahar		



34	Aahar Razma kashmir (500gm)	pkts	1	aahar	
35	Aahar Jeera sabut (100gm)	pkts	1	aahar	
36	Aahar Kali Mirch (200gm)	gms	1	aahar	
37	Rin bar (200gm)	nos	2	rin	
38	Scot B Anti Bacter	nos	1	any	
39	Aahar Mater white (500gm)	pkts	1	aahar	
40	Catch Black Salt (200gm)	pkts	1	catch	
41	Ashok Dry Mango (100gm)	pkts	1	ashok	
42	Ashok Garam Masala (100 gm)	pkts	1	ashok	
43	Ashok Black Pepper (100 gm)	pkts	1	ashok	
44	Ashok sabsi masala (100gm)	pkts	1	ashok	
45	MTR Rice Idlimix (01kg)	pkts	1	MTR idlimix	
46	MTR Upma brkfst mix	pkts	1	mtr brkfst	
47	Niddle	Box	1	any	
48	Fabric Paint	Box	1	fabric	
49	Brush (0, no)	pcs	4	any	
50	Carbon	pcs	5	any	
51	Trasing Paper	pcs	5	any	
52	Ethyl Alchohal (500ml)	ml	1	any	
53	Hydrochloric Acid (500ml)	ml	1	any	
54	Filter paper	pkts	5	any	
55	Test tube (18x150 mm)	nos	100	borosilicate	
56	Sprit methleted (500ml)	ml	1	any	
57	Eno fruit salt powder (lemon flavour, 30x5gm)	pkts	1	any	
58	Baking Powder (100gm)	pkts	2	any	
59	Cake mix (flavour vanilla, 150 gm)	pkts	1	any	
60	lobhiya (500gm)	pkts	1	any	
61	kala chana (500gm)	pkts	1	any	
62	khadi moong(500gm)	pkts	1	any	
63	Soyabean dana (500gm)	pkts	1	fortune	
64	Boondi (500gm)	pkts	1	any	
65	Wheat Flour (5kg, chakki)	pkts	1	Aashirvaad	
	Total				



Mohan Yadav *Monyadav*
 Deepa Srivastava *Deepa*
 HOD *[Signature]*

REQUIREMENT LIST FOR THE FINANCIAL YEAR :2023-2024

DEPARTMENT NAME: CHEMISTRY LAB

S No	Detailed Nomenclature of Items Planned for Expenditure	A/U	Planned Procurement in 2023-24 (Qty)	Brand	Rate (In Rs) (Incl GST)	Amount (In Rs) (Incl GST)
Non Expendable item						
1	Reagent bottle glass(250ml) borosilicate	nos	18	Borosilicate		
2	Burette(50ml) plastic polylab	nos	10	polylab		
3	Water Distillation plant borosilicate glass, cat. no, 05.681, capacity, 03 ltr./hrs	nos	1	Religlas		
4	Bunsen burner (brass, unitech)	nos	10	unitech		
5	Weighing machine PGB-600 (max 600d:0.01g) wensar	nos	1	wensar		
Expendable item						
1	Ammonium Chloride (500 gm)	gm	5	Fisher, loba, rankem, sdfine, merk		
2	Ammonium carbonate (500gm)	gm	5	Fisher, loba, rankem, sdfine, merk		
3	Ammonium sulphate (500gm)	gm	2	Fisher, loba, rankem, sdfine, merk		
4	Dropper Big Size (9 inch)	nos	24	any		
5	Ethyl Alcohol (500 ml)	ml	6	any		
6	Hydrochloric Acid Conc.(2.5 Ltr)	Ltrs	5	Fisher, loba, rankem, sdfine, merk		
7	Formaldehyde (500 ml)	ml	4	Fisher, loba, rankem, sdfine, merk		
8	Lead acetate (500 gm)	gm	4	Fisher, loba, rankem, sdfine, merk		
9	Lead Nitrate (500 gm)	gm	2	Fisher, loba, rankem, sdfine, merk		
10	Liquor Ammonia Solution (2.5 Ltr)	Ltrs	4	Fisher, loba, rankem, sdfine, merk		
11	Match Box	Pkt	4	any		
12	Nitric Acid Conc.(2.5 Ltr)	Ltrs	2	Fisher, loba, rankem, sdfine, merk		
13	Nessler's Reagent (100ml)	ml	3	Fisher, loba, rankem, sdfine, merk		
14	Silver Nitrate(100gm)	gm	1	Fisher, loba, rankem, sdfine, merk		
15	Sodium Hydroxide (500 gm)	gm	10	Fisher, loba, rankem, sdfine, merk		
16	Sprit (01 Ltr.)	Ltrs	2	any		
17	Sulphuric Acid Conc.(2.5 Ltr)	Ltrs	5	Fisher, loba, rankem, sdfine, merk		
18	Test Tube(18x150mm) borosilicate	nos	200	Borosilicate		
19	Zinc Acetate(500 gm)	gm	2	Fisher, loba, rankem, sdfine, merk		
20	Zinc nitrate(500 gm)	gm	2	Fisher, loba, rankem, sdfine, merk		
21	Acetone (500 ml)	ml	4	Fisher, loba, rankem, sdfine, merk		
22	Litmus paper (blue)	pkf	3	Fisher, loba, rankem, sdfine, merk		
	Crystal violet (125ml)	ml	1	Fisher, loba, rankem, sdfine, merk		
	Crystal violet form (500 ml)	ml	1	Fisher, loba, rankem, sdfine, merk		



	Chromatography Sheet	sheet	10	any
	Ammonium Cerric Nitrate(100 gm)	gm	1	Fisher,loba ,rankem,sdfine,merk
27	Aniline (500 ml)	ml	1	Fisher,loba ,rankem,sdfine,merk
28	Candle(size,6 Inch)	pkt	2	any
29	Wire gauze	nos	10	any
30	Aluminium nitrate (500gm)	gm	5	Fisher,loba ,rankem,sdfine,merk
31	Fevicol(500gm)	gm	1	any
32	Liquid detergent Dettol (200ml)	ml	2	Dettol
33	Delivery Tube	nos	50	any
34	Watch glass (borosilicate)	nos	10	borosilicate
35	Amyl Alcohol(500ml)	ml	1	Fisher,loba ,rankem,sdfine,merk
36	Copper turning (500 gm)	gm	1	any
37	Oxalic acid (500 gm)	gm	1	Fisher,loba ,rankem,sdfine,merk
38	Potassium Iodide (500 gm)	gm	2	Fisher,loba ,rankem,sdfine,merk
39	Ammonium ferrous sulphate (500 gm)	gm	1	Fisher,loba ,rankem,sdfine,merk
40	Gas lighter	nos	1	crystal
41	Sand paper	mtr	3	any
42	Reagent bottle glass(500 ml)	nos	12	any
43	Hand gloves	pair	1	any
44	Self Zip lock bags (salt packet plastic)	pkt	10	Smile
45	Cupric sulphate (500 gm)	gm	2	Fisher,loba ,rankem,sdfine,merk
46	Cupric nitrate (500 gm)	gm	2	Fisher,loba ,rankem,sdfine,merk
47	LPG gas pipe (green)	mtr	20	any
48	Chart PVC (Periodic table)	nos	1	Dbios
	Pipette 25 ml (borosil) glass	nos	20	Borosilicate
	Total			



Chagat Dal
 HOD - *[Signature]*

[Signature]
 N. Phare
 Store Holder
 08/09/23

REQUIREMENT LIST FOR THE FINANCIAL YEAR :2023-2024
DEPARTMENT NAME: BIOTECHNOLOGY LAB

S No	Detailed Nomenclature of Items Planned for Expenditure	A/U	Planned Procurement in 2023-24(Qty)	Brand	Rate (In Rs) (Incl GST)	Amount (In Rs) (Incl GST)
Non Expendable						
1	Water Distillation plant, religlas, cat. no, 05.681.01, capacity, 03 ltr./hrs.	nos	1	Religlas		
2	PrepSafe™ Floating Microcentrifuge Tube Rack (28 tubes)	pack	4	Sigma		
Expendable Items						
1	3,5-Dinitrosalicylic acid 5g	gm	2	any		
2	Plasmid DNA Extraction Teaching Kit (Solution Based) HTBM003	kit	3	Himedia		
3	Cotton roll (500gm)	gm	2	any		
4	Buffer Capsule, pH : 7.0 Colour of solution: green	bottle	2	Himedia		
5	Buffer Capsule, pH : 4.0 Colour of solution : orange	bottle	2	Himedia		
6	Buffer Capsule, pH : 9.2 Colour of solution : Blue	bottle	2	Himedia		
7	Liquid detergent dettol (750ml refill pack)	ml	2	dettol		
8	Aluminium foil (roll)	roll	4	any		
9	Ethyl alcohol (500ml)	ml	5	any		
10	Pril liquid dishwash 750ml	ml	2	any		
11	Polypropylene Micropipette Tips 10-200µL - Pack of 1000 (Yellow)	pack	1	any		
12	Micro Pipette Tips 10-1000 uL, Pack of 500 pcs	pack	1	any		
13	Microcentrifuge tubes (1.5ml) Pack of 500pcs	pack	1	any		
Total						

2. You are requested to submit the quotation on Company letter head, stating your address, contact details, GSTIN No duly signed and affixed office seal.

3. **Payment Terms** Payment will be made through NEFT / RTGS in the name of the firm supplying the material after the stores have been received and checked by the Inspection Committee detailed by Chairmar for quality/quantity and worthiness and found acceptable.

4. Last date of submission 22 Sept 2023. Date and time of opening of quotation will be intimated telephonically.

Monu Yadav - *monuyadav*


(Mrs Nidhi Rathore)
Principal

Shweta
Shweta Singh
(Stock Holder)

