

VIDYASAGAR SHISHU NIKETAN

Under the Society for the Betterment of Education, Midnapore

Higher Secondary English Medium School (ICSE & ISC)

Affiliation No.: WB/162

E-Mail ID: vsn162@live.com Website: www.vsn.ac.in

Memo No.:2061/VSN/NIT/2022

Date: 19.09.2022

NOTICE INVITING TENDER

Sealed rate tenders are invited from reliable agencies having work experience in similar field for the following items:-

Item No. 1. Lab materials for the school to be used (List of materials is enclosed in Annexure-1)

The Last date of submitting tender 15.10.2022 by 11.00a.m. in the Vidyasagar Shishu Niketan at High School Campus.

Date of opening tender on 17.10.2022 at 1.00 p.m. at VSN High School Campus.

Terms & Conditions:

1. Intending tenderers have to submit their tender in prescribe tender form with upto date IT, PTax & VAT clearance, PAN No., CGST & SGST Certificate, Credential Certificate, Trade License etc. All items as mentioned in tender must be supplied by tenderer.
2. At the time of submission of tenders, the Notice Inviting Tender No. & date to be mentioned on the envelope.
3. Vidyasagar Shishu Niketan is not bound to accept the lowest tender and reserves the right to reject any/all tenders without assigning any reason thereof.
4. Supply order will be issued as per need.
5. Including GST to be mentioned on the page.



C. S. Saha
19/9/2022
Principal
Vidyasagar Shishu Niketan
PRINCIPAL
Vidyasagar Shishu Niketan
Midnapore

(Annexure-I)

VIDYASAGAR SHISHU NIKETAN

Higher Secondary English Medium School (ICSE & ISC)

Rangamati ✦ P.O. – Vidyasagar University- 721102 ✦ Ph. No. 267325

SL.NO	Physics lab materials Items Name	No. of quantity
1	Ammeter (0 to 1A) (OXFORD)	7
2	Bar magnet	5
3	concave lens f =15cm	10
4	Concave mirror (f=10 , 15cm)	10+10
5	Connecting wire (copper)	2 kg
6	Convex lens f= 10 cm and f= 15 cm	10+10
7	D.C regulated power supply (constant power)	5
8	Galvanometer (Oxford)	10
9	Meter Bridge full setup	3
10	Optical bench (Metal) full setup	5
11	Pencil jockey	15
12	Resistance box (0 to 10 ohm) coil type only	10
13	Ring magnet	5
14	Screw gauge	7
15	Slide callipers	7
16	Spherometer	7
17	Stop watch (DIGITAL)	10
18	Voltmeter(0 to 3 volt) (OXFORD)	7
SL. No.	Biology lab materials Items Name	No. of quantity
1	Amylase	125g
2	Beaker (borosil) 500ml	10
3	Biruet	500ml
4	Blank sticker	1 pack
5	Coverslips	5 box
6	Delivery tube setup with cork	6
7	Diastase	125 g
8	Distilled water	5 lit
9	Ear bud	1 pack
10	Empty plastic dropper bottle (10 ml)	100
11	Filter paper	1 packet
12	Formaldehyde	5 lit
13	Glass funnel (small, short stem)	10
14	Glass slides	2 box
15	Glycerine	500ml
16	Match box	10
17	Measuring cylinder (glass, borosil) 10 ml	20
18	Measuring cylinder (glass, borosil) 100ml	20
19	Mortar and pestle (big)	10
20	Normal knife	20
21	Peeling knife	20
22	Razor Blade	40
23	Safranine	125 ml
24	Specimen jars (Dimension :height- 16 cm diameter- 5.5cm)	20
25	Spirit	5 lit
26	Spirit lamp (glass)	10
27	Strainer	20
28	Test tube (borosil)	100
29	Test tube holder	20
30	Weighing machine (electronic) for measuring upto 100 g	1
31	Wick for spirit lamp	20
32	Zip lock pouch Bags	1 pack



SL. No.	Chemistry lab materials Items Name	No. of quantity
1	Funnel stand	20
2	Acetic acid (Glacial)	1L
3	Acetone	2L
4	alpha Napthol	200g
5	Aluminium bromide	500g
6	ALUMINIUM NITRATE	500g
7	Aluminium sulphate	1kg
8	AMMONIUM ACETATE	500g
9	Ammonium chloride	1kg
10	AMMONIUM DICHROMATE	500g
11	Ammonium Iodide	500g
12	AMMONIUM NITRATE	500g
13	Ammonium phosphate	500g
14	Ammonium sulphate	500 g
15	Ammonium sulphite	1kg
16	AMMONIUM CARBONATE	500g
17	Amalgamate Zinc strip	5
18	Aniline	1L
19	Barium chloride	1kg
20	Benzoic acid	500g
21	Cadmium carbonate	500g
22	Calcium chloride (Anhydrous)	500g
23	Calcium bromide	500g
24	Calcium nitrate	500 g
25	Carbon disulphide	1L
26	Carbon tetrachloride	1L
27	Chlorine water	500ml
28	Connecting Copper wire	20 meter
29	Copper stripe	5
30	Copper sulphate	2 kg
31	copper tinnings	500g
32	Cupric carbonate	500 g
33	Cupric nitrate hydrate	500 g
34	D- Glucose	1kg
35	Desiccator	1
36	DEXTROSE ANHYDRUS	500g
37	Dimethyl Glyoxime	250 g
38	Double blue cobalt glass	4 sets
39	Dropper and dropper tip	30
40	Ethanol (absolute)	1L
41	Fehling's Solution B	1L
42	Fehling's Solution A	1L
43	Ferrous sulphate	1 kg (250X4)
44	Filter paper	4 pack
45	Formaldehyde	1L
46	Glycerol	1L
47	HCL (concentrated)	5L
48	HYDROGEN PEROXIDE SOLUTION	500g
49	Iodine crystal	200g
50	LEAD ACETATE	500g
51	Lead nitrate [Pb(NO ₃) ₂]	1kg
52	Liquid soap (Vim)	5L
53	Magnesium sulphate	500g



54	Methyl Orange	500 ml
55	Methylated spirit (for spirit lamp)	5L
56	Mohr salts	1kg
57	Nessler reagent	500ml
58	Nitric acid (Concentrated)	5L
59	Phenolphthalin	500 ml
60	Plain thermometer up to 200* C	2
61	Platinum wire	20
62	Porous pot Electrochemistry	5
63	Potassium Nitrate	1 kg
64	Potassium thiocyanate (KSCN)	500g
65	Reagent bottle plain (Small) 200ml	30
66	Separating funnel	1
67	Silver nitrate	25g
68	Sodium bicarbonate (Anhydrous)	1kg
69	Sodium carbonate	1kg
70	Sodium carbonate decahydrate	500g
71	Sodium metal	500g
72	Sodium nitrate	500 g
73	Sodium nitrite	500g
74	Sodium sulphide	500g
75	Sodium thiosulphate	1kg
76	Spatula Big (metal)	20
77	Spirit Lamp	10
78	Spirit Lamp thread	50
79	Starch solid	200g
80	Sulphuric acid (concentrated)	5L
81	Test tube box (normal)	10 Pack
82	Test tube brush	10
83	Universal Indicator solution	250 ml
84	Voltameter (0-5v)	5
85	Zinc carbonate	500g
86	Zinc chloride	500 g
87	Zinc granules	500g
88	Zinc nitrate	500g
89	Zinc phosphate	500 g
90	Zinc sulphate	1kg
91	Plastic container (Small, 50g)	50
92	HIGH PRECISION BALANCE (Max 200gm d-0.001gm)	1

