GOVERNMENT OF WEST BENGAL OFFICE OF THE PRINCIPAL HALDIA GOVERNMENT COLLEGE P.O. DEBHOG, DIST – PURBA MEDINIPUR, PIN – 721657

No. 208 Hac/22

Dated: 08/06/2022

Notice Inviting Quotations for Chemicals, glass goods and scientific instruments; for the Department of Chemistry of this college.

Sealed quotations are invited from reputed vendors of having 3 years of experience in supplying chemicals, glassgoods and instruments within 14 days from the date of issuing this notice. The detail list of the items as mentioned above as per the requirement of the department is attached herewith and also available at college website.

Interested parties are to submit the sealed quotations stating the rate per item along with relevant papers of the GST and Income Tax Clearance, Trade license and the Experience Certificates issued by the organizations for whom the work was done in earlier years on all working days between 11.00 a.m. and 4.00 p.m. within the last date of submission of tender, i.e. 24.06.2022. Quotations can also be submitted by Speed Post/ Registered Post/ Courier Service, addressed to the Principal, Haldia Government College, P.O.- Debhog, Haldia, Purba Medinipur – 721657 within the stipulated time frame. The college authority will not be liable for late receiving of any quotation due to postal delay.

The decision of the college authority will be final and binding on all. This tender notice is also published in the college website i.e., http://www.haldiagovtcollege.org.in.

Officer-in-charge

Haldia Government College P.O. Debhog, Dist-Purba Medinipur

List of Chemicals, glassgoods and instruments

	Reagents		
Sl. No.	Name	Unit	Quantity
1	Deionized water	10 L	1
2	Hydrogen peroxide	500 ml	3
3	lodine	100 gm	3
4	Potassium Hydrogen Tartarate	500 gm	2
5	Methyl acetate	500 ml	2
6	Thiamine hydrochloride	100 gm	2
7	Sodium sulphide	500 gm	2
8	Sodium polysulphide	500 gm	1
9	NaOH	500 gm	20
10	КОН	500 gm	5
11	Fehling solution (A & B)	500 ml	4
12	Rhodamine B	100 gm	2
13	Pet Ether	25 L	2
14	Glacial acetic acid	2.5 L	2
15	2-propanol	500 ml	2
16	2,4,6-tris(2-pyridyl)-s-triazine (93285)	1 g	1
17	2-hydrazinopyridine (H17082)	1 g	1
18	Ethanol	500 ml	100
19	Diethyl ether	500 ml	6
20	Pattons-redars reagent	100 gm	2
21	2,5-dimethyl furan	100 ml	1
22	Maleic anhydride	500 ml	2
23	Ammonium chloride	500 gm	2
24	EDTA	500 gm	4
25	Furan-2-boronic acid	100 ml	1
26	Xanthurenic acid	100 ml	1
27	n-Hexane	2.5 L	2
28	Starch	100 gm	4
29	BDS	25 gm	2
30	DMF	2.5 L	1
31	EBT	25 gm	2
32	DDQ	25 gm	2
33	Thiophene-2-boronic acid	100 gm	1
34	Pyrrole-2-boronic acid	100 gm	1
35	Oxalic acid	500 gm	1
36	7-Fluoro alpha tetralone	100 gm	1
37	TLC plate	25 sheet	1 box
38	Teflon	I packet	
39	Prafin	100 gm	2
40	Silicon oil	5 L	1
41	Ammonia	2.5 L	4

42	Sodium bisulphite	500 gm	2
43	Silverr chloride	100 gm	2
44	Benzoyl chloride	500 ml	3
45	Calomel electrode		2 pc
46	Platinum electrode		2 pc
47	Salt bridge		2 pc
	Glass apparatus		Quantity
1	Burette borocil with plastic cap		50 pc
2	Burette stand		25
3	Burner net		25
4	Burner tripod stand		25
5	Metal stand and clamp		25
6	Morter and pestle		20
7	Test tube		100 pkt
8	Thermometer		5
9	Two neck round bottom flask (B24 and B19)		15
10	Bent tube (B24 and B19)		10
11	Guard tube (B24)		10
12	Oil bath (total set)		5
	Instruments name		Quantity
1	Two digit balance		2
2	Polarimeter		2
3	Polarimeter tube		5
4	Vis-spectrophotometer (systronic)		2
5	Variable transformer (4 amp)		2
6	Rotary Vacuum Evaporator with digital water bath and OIL FREE DIAPHRAGM VACUUM PUMP		1

Officer-in-charge
Haldia Government College
P.O. Debhog, Dist- Purba Medinipur