

Tender Notice

Tenders in sealed envelope are invited for the purchase of Chemicals, Glassware, Plasticwares and Equipments (**List available on www.jatcollegerohtak.ac.in**) for the Department of Chemistry, A. I. Jat H. M. College, Rohtak (Haryana) for the year 2015-16 as per the terms and conditions. Send the tenders within 15 days.

PRINCIPAL

A. I. Jat H. M. College, Rohtak (Haryana)

**Terms & Conditions for the Supply of Chemicals, Glassware,
Plastic wares & Equipments.**

Vendors are requested to supply the quotations for the purchase of Chemicals, Glassware, Plastic wares and Equipments for the Chemistry Lab of the A. I. Jat H. M. College, Rohtak (Haryana). It is informed that the rate contract for the supply of aforementioned items is meant for the year 2015-16 as per the following terms and conditions:-

- 1) Quotations for chemicals must be supplied only of the companies like Nice, Loba, S.D Fine, Ranbaxy and Molychem.
- 2) Maximum discount to be given by the vender on latest printed price list of the year 2015-16 (as attached with the tender list) must be mentioned clearly and separately.
- 3) Sales Tax/VAT extra as applicable.
- 4) F.O.R. A.I. Jat H.M. College, Rohtak.
- 5) Quotations must be valid up to 31st March, 2016.
- 6) Please mention the maximum discount to be given for soda glass, borosilicate and borosil glass wares separately.
- 7) Please also supply the discount to be given for the instruments/equipments mentioned in the list with their manufacturers along with specifications.
- 8) The firms will supply the material not later than six months of the manufacturing.
- 9) The firms must ensure that the rates are not higher than those offered to any other institute. Besides, the discount offered is maximum and they have not offered more discount to any other institution.
- 10) All disputes are subject to Rohtak jurisdiction.
- 11) The rate contract must be valid up to 31.03.2016 on the price list attached with the tender documents. No fresh price list will be applicable during the rate contract period.
- 12) Principal shall have the right of rejecting all or any of the tender without assigning any reason.

If you accept this offer, then kindly send your tender to the undersigned within 15 days.

PRINCIPAL

A. I. Jat H. M. College, Rohtak (Haryana)

CHEMICALS

S. No.	Name of chemical	Quantity	Packing
1	2,4- Dinitro phenyl hydrazine	100 gm	10
2	Ammonium Chloride	500 gm	12
3	Ammonium Bicarbonate	500 gm	5
4	Ammonium Carbonate	500 gm	10
5	Ammonium Molybdate	500 gm	2
6	Ammonium Sulphate	500 gm	5
7	Acetamide	500 gm	2
8	Acetanilide	500 gm	10
9	Acetic acid	2.5 lt.	5
10	Acetone	2.5 lt.	5
11	Acetyl chloride	500 gm	2
12	Ammonia	500 ml	40
13	Ammonium Acetate	500 gm	10
14	Ammonium bisulphite	500 gm	5
15	Ammonium Ferrous Sulphate	500 gm	4
16	Ammonium Isothiocyanate	500 gm	2
17	Ammonium Meta Vanadate	500 gm	2
18	Ammonium Thiosulphate	500 gm	2
19	Anthracene	500 gm	2
20	Anthranilic acid	500 gm	5
21	Barium acetate	500 gm	2
22	Barium chloride	500 gm	5
23	Benzaldehyde	500 ml	5
24	Benzamide	500 gm	3
25	Benzene	2.5 lt.	6
26	Benzoic acid	500 gm	6
27	Benzophenone	500 gm	5
28	Benzoyl chloride	500 ml	4
	Benzyl chloride	500 ml	4
29	Blue litmus	250 gm	2
30	Buffer Tab of pH 4,7,10		2 pkts each
31	Calcium carbonate	500 gm	2
32	Calcium fluoride	500 gm	2
33	Calcium sulphate	500 gm	2
34	Camphor	500 gm.	6
35	Carbon tetrachloride	2.5 lt.	5
36	Ceric ammonium nitrate	100 gm	5
37	Ceric ammonium sulphate	500 gm	6
38	Chlorobenzene	500 ml	2
39	Chloroform	500 ml	10

40	Cinnamaldehyde	500 gm.	2
41	Cinnamic acid	500 gm.	5
42	Cobalt acetate	500 gm	2
43	Cobalt chloride	500 gm	2
44	Cobalt sulphate	500 gm	2
45	Copper sulphate	500 gm	10
46	Copper turnings	500 gm	6
47	Diethyl ether	500 ml	10
48	Dimethyl glyoxime (DMG)	500 gm	1
49	Dithiozone	50 gm	2
50	Eriochrome black T	100 gm	1
51	Ethanol	500 ml	100
52	Ethyl acetate	500 ml	10
53	Ferric chloride	500 gm	5
54	Ferrous Sulphate	500 gm	20
55	Glacial acetic acid	2.5 lt.	5
56	Glucose	500 gm	10
57	Glycine	500 gm	1
58	Hydrazine sulphate	500 gm	2
59	Hydrochloric acid	50 lt	
60	Hydrogen peroxide	500 ml	3
61	Hydroquinone	500 gm	2
62	Hydroxylamine	500 ml	2
63	Hydroxylamine hydrochloride	500 gm	5
64	Iodine	100 gm	20
65	Iodoform	500 gm	3
66	Ion Exchange Resin		
67	Lead acetate	500 gm	2
68	Lead nitrate	500 gm	2
69	m-dinitrobenzene	500 gm	6
70	Mercuric Chloride	100 gm	2
71	Methanol	2.5 lt	2
72	Naphthalene	500 gm	5
73	Nickel ammonium sulphate	500 gm	5
74	Nickel chloride	500 gm	2
75	Nickel Nitrate	500 gm	1
76	Ninhydrin	100 gm	1
77	Nitric acid	2.5 lt.	10
78	N-phenyl anthranilic acid	100 gm.	1
79	o- phosphoric acid	500 ml	2
80	o-Toluidine	500 gm	2
81	Oxalic acid	500 gm	20

82	p- nitrobenzoic acid	500 gm	2
83	para formaldehyde	500 gm	2
84	p-bromo acetanilide	500 gm	5
85	p-Chloro Benzaldehyde	500 gm	2
86	p-Chloro Phenol	500 gm	2
87	Phenol	500 ml	10
88	Phenolphthalein	250 gm	2
89	Phenylhydrazine hydrochloride	500 gm	5
90	Phosphoric Acid	500 ml	1
91	Phosphorus pentoxide	500 gm	2
92	Phthalic anhydride	500 gm	10
93	Picric acid	500 gm	10
94	p-methoxy benzoic acid	500 gm	2
95	p-methyl phenol	500 gm	2
96	p-nitro aniline	500 gm	5
97	p-nitro phenol	500 gm	1
98	p-nitro toluene	500 gm	1
99	Potassium bromate	500 gm	3
100	Potassium carbonate	500 gm	1
101	Potassium chloride	500 gm	2
102	Potassium dichromate	500 gm	3
103	Potassium ferrocyanide	500 gm	2
104	Potassium hydroxide	500 gm	10
105	Potassium iodide	500 gm	10
106	Potassium oxalate	500 gm	2
107	Potassium permanganate	500 gm	5
108	Potassium phosphate	500 gm	2
109	Potassium thiocyanate	500 gm	2
110	p-Toluidine	500 gm	2
111	Pyridine	500 ml	3
112	Resorcinol	500 gm.	2
113	Salicyldehyde	500 ml	4
114	Salicylic acid	500 gm	3
115	S-benzyl isothiuronium chloride	500 gm	5
116	Selenium dioxide	500 gm	2
117	Selenium powder	100 gm	4
118	Sodium Acetate	500 gm	5
119	Sodium acetate trihydrate	500 gm	10
120	Sodium bicarbonate	500 gm	10
121	Sodium chloride	500 gm	10
122	Sodium dichromate	500 gm	10
123	Sodium hydroxide pellets	500 gm	20

124	Sodium Nitrate	500 gm	5
125	Sodium Nitrite	500 gm	5
126	Sodium nitroprusside	500 gm	2
127	Sodium oxalate	500 gm	3
128	Sodium peroxide	500 gm	3
129	Sodium potassium tartarate	500 gm	4
130	Sodium sulphide	500 gm	10
131	Sodium Sulphite	500 gm	10
132	Sodium thiosulphate	500 gm	10
133	Strips PH		20 pkts
134	Succinic acid	500 gm	2
135	Sulphur powder	500 gm	2
136	Sulphuric acid	100 lt	
137	Tartaric acid	500 gm	2
138	Tellurium powder	500 gm	1
139	Thallium sulphate	500 gm	2
140	Thionyl chloride	500 ml	5
141	Thiourea	500 gm	2
142	Urea	500 gm	10
143	Vanilin	500 gm	1
144	Zinc chloride (anhydrous)	500 gm	3
145	Zinc powder	100 gm	3
146	Zinc Sulphate	500 gm	3
147	Zirconium nitrate	500 gm	1
148	Zirconium oxychloride	500 gm	1
149	Zirconyl nitrate	500 gm	1
150	α -naphthol	500 gm.	4

GLASSWARE

1	Column (ion exchange)		15
2	Beaker	1000 ml	10
3	Beaker	250 ml	60
4	Beaker	100 ml	60
5	Beaker Borosil	500 ml	120
6	Boiling tubes		220
7	Bottle brush		200
8	Bulbed condensor(B-24)		10
9	Burette	50 ml	60
10	Burette Clamps		50 pcs.
11	Burette stand		100
12	Capillary tube		20 pkt.
13	China dish		240
14	Conical flask	250 ml	240
15	Dropper	8"	200
16	Filter paper ordinary		20 pkt.
17	Funnel	3"	240
18	Ignition tube		50 pkt.
19	Measuring cylinder	10 ml	120
20	Measuring flask	1000 ml	24
21	Measuring flask	500 ml	12
22	Paper chromato. Sheet		20
23	Pipette	20 ml	100
24	Pipette	10 ml	40
25	Pipette	5 ml	40
26	Round bottom flask (with neck)	250 ml	220
27	Spatula		200 pcs.
28	Test tube ordinary		40 pkt
29	Thiel's Tubes		10
30	Viscometer (with tube)		100
31	Watch glass	4"	40
32	Winchester bottles	5 lt.	10

EQUIPMENTS

1	Spectrometer(IR)		5
2	Potentiometer		2
3	Abbe's Refractometer		10
4	Weighing balance(2nd decimal)		10 pcs.
5	Chainometric balance		10
6	Clamp physical		100
7	Colourimeter		5
8	Conductometer		10
9	Heating mantle		1
10	LPG white pipe		30 mtr
11	Magnetic needle		2
12	Magnetic stirrer		2
13	Melting point apparatus		10
14	Pair of tongs		100
15	Pestle mortar		5
16	PH meter		10
17	Photocolorimeter tube		40 pcs.
18	Pinch cock screw		100
19	Polythene bottles		100
20	Rubber tube for burner		2 coil
21	Sand bath		60
22	Stirrer		40 pcs.
23	Stroboscopic flash		1
24	Suction flask (with cork)		20
25	Suction pump		5 pcs.
26	Test tube brush		240 p.
27	Test tube holder		200 pcs.
28	Test tube stand		20
29	Thermometer	360 °C	240
30	Thermometer	100 °C	50
31	Thermometer	100 °C (1/2 °C)	200
32	Water bath		60

33	Wire gauge		200
34	Conductivity Cell		5
35	Electrodes (Glass, Calomel, Silver)		
36	Calorimeter		10
37	PH meter Cell		5
38	Thermostat(Digital)		2
39	Interferometer		1
41	Thermometer	0.1 °C	12
42	UV-Visible Spectrophotometer		2