

GUSHKARA MAHAVIDYALAYA

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(NAAC Accredited 'A' Grade Degree College)

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Date: 25.11.2017

NOTICE INVITING TENDER

[FOR DEPARTMENT OF CHEMISTRY: 2017—2018]

Please quote the price(s) of the following items/articles mentioning name(s) of the manufacturer, specifications and price per unit package within 04:00PM of 15.12.2017, Friday. Submission of Copy of GST/VAT and other Tax related certificates is mandatory for participation in this tender and purchase process.

Principal,
Gushkara Mahavidyalaya

Chemicals

S.No.	Items	Qty.
	Acetyl acetone-(AR/GR)	2×500 mL
	Acetone	2×500 mL
	Aniline	1×500 mL
	Anisole	2×500 mL
	Ammonium acetate	2×250 g
	Ammonium chloride	2×500 g
	Ammonium heptamolybdate tetrahydrate	1x100 g
	Acetanilide	1×500 g
	Arsenious Oxide	1×500 g
	Barium hydroxide	1×500 g
	Barium fluoride	1×500 g
	Benzoic acid	2×500 g
	Bromocresol green	1x25 g
	Cadmium acetate	1×500 g
	Carbon tetrachloride-(AR/GR)	1×500 mL
	Calcium chloride (Crystalline) -(AR/GR)	2×500 g
	Calcium Oxide	1×500 g
	Chromium sulphate	1×500 g
	Crotonaldehyde	2×500 mL
	Copper acetate	1×500 g
	Copper Sulphate	2×500 g
	Chloroform	2×500 mL
	Cobalt Oxide (Black) -(AR/GR)	1×500 g
	Conc. Sulphuric Acid-(AR/GR)	4×2.5 L
	Conc. Hydrochloric Acid-(AR/GR)	4×2.5 L
	Cyclohexane	2.5 L
	Cyclohexanone	2×500 mL
	Liq. Ammonia	4×2.5 L
	Ethyl Methyl Ketone	2×500 mL
	Ethyl acetate	2×500 mL

	Ferric Chloride-(AR/GR)	2×500 g
32.	Glacial Acetic acid	2×500 mL
33.	Glucose	2×500 g
34.	Glycerol	2x500 mL
35.	Hydroquinone	1×500 g
36.	Hydrogen Peroxide	2×500 mL
37.	Iodine (Solid)	2×500 g
38.	Lead acetate	1×500 g
39.	Manganous Sulphate	1×500 g
40.	Mercury	2×500 g
41.	Mercuric chloride	1×500 g
42.	Mercuric oxide	1×500 g
43.	Mercurous Nitrate	1×100 g
44.	Mohr's Salt	2×500 g
45.	Mesityl oxide	2×500 mL
46.	1-Naphthyl acetic acid	1×500 g
47.	4-Nitro Phenol	1×500 g
48.	3-Nitroaniline	1×500 g
49.	4-Nitrobenzoic acid	1×500 g
50.	Nitrobenzene	2×500 mL
51.	Oxalic Acid	2×500 g
52.	p-Anisidine	1×500 g
53.	Phenol-(AR/GR)	1×500 g
54.	Phenyl hydrazine	1×500 g
55.	Phenyl hydrazine chloride	1×500 g
56.	Potassium iodide-(AR/GR)	1×500 g
57.	Potassium bromide	1×500 g
58.	Potassium bromate	1×500 g
59.	Potassium Chloride	1×500 g
60.	Potassium bisulphate	1×500 g
61.	Potassium permanganate	2×500 g
62.	Potassium dichromate	2×500 g
63.	p-Aminobenzoic acid	2×500 g
64.	p-Anisidine	2×500 g
65.	α-Naphthol	1×500 g
66.	p-Nitrobenzoic Acid	2×500 g
67.	Nitrobenzene	2×500 mL
68.	p-Toluidine	2×500 g
69.	p-Nitro Toluene	2×500 g
70.	Patton Readers indicator-(AR/GR)	1×25 g
71.	Sodium Sulphide-(AR/GR)	2×250 g
72.	Resorcinol	2×500 g
73.	Sodium acetate	2×500 g
74.	Sodium thiosulphate	2×500 g
75.	Sodium carbonate-(AR/GR)	2×500 g
76.	Sodium hydrogencarbonate	2×500 g
77.	Strontium fluoride	1×500 g
78.	Silver nitrate-(AR/GR)	2×25 g
79.	Sodium nitrite (AR/GR)	1×500 g
80.	Salicylic acid	2×500 g
81.	Sodium nitroprusside	1×100 g
82.	Salicylamide (AR/GR)	1×500 g
83.	Succinic Acid	2×500 g
84.	Sulphanilic acid	2×500 g
85.	Tin Granules-(AR/GR)	1×250 g
86.	Urea	2×500 g
87.	Quinhydrone (AR/GR)	1×100 g
88.	Zinc Powder	2×500 g
89.	Ethanol (Solution-A)	36×500mL

90.	Methanol (Solution-B)	24×500mL
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Equipment

SI No.	Item	Qty.
1	Digital Potentiometer, Systronics-318	1 set
2	Hand Operated Centrifuge Device, 8 mL & 15 mL (Pl. Quote 8mL & 15 mL Separately)	1 Set

Glassware

SI No.	Item	Qty.
1.	Beaker, Borosil, 100 mL	2 doz
2.	Beaker, Borosil, 250 mL	2 doz
3.	Beaker, Borosil, 500 mL	1 doz
4.	Round Bottom Flask B24 (Borosil) 50mL	4 doz
5.	Round Bottom Flask B14 (Borosil) 50mL	4 doz
6.	Round Bottom Flask B24 (Borosil) 100mL	4 doz
7.	Round Bottom Flask B14 (Borosil) 100mL	4 doz
8.	Round Bottom Flask B24 (Borosil) 250mL	4 doz
9.	Round Bottom Flask B14 (Borosil) 250mL	4 doz
10.	Distillation Head with mercury pocket B24	4 doz
11.	Distillation Head with mercury pocket B14	4 doz
12.	Distillation Tail with mercury pocket B24	4 doz
13.	Distillation Tail with mercury pocket B14	4 doz
14.	Bulb Condenser 12 inch B24	3 doz
15.	Bulb Condenser 12 inch B14	3 doz
16.	Capillary tube	2 Box
17.	Volumetric flask, Borosil, 100 mL	2 doz
18.	Volumetric flask, Borosil, 500 mL	1 doz
19.	Volumetric flask, Borosil, 1000 mL	6 pcs
20.	Measuring Cylinder, Borosil, 25 mL	1 doz
21.	Measuring Cylinder, Borosil, 100 mL	1 doz
22.	Pipette, full scale graduated, Borosil, 5 mL	1 doz
23.	Pipette, Borosil, 10 mL	2 doz
24.	Pipette, Borosil, 25 mL	1 doz
25.	Pipette, Borosil, 50 mL	1 doz
26.	Burette, Borosil/Merck, 25 mL	1 doz
27.	Burette, Borosil/Merck, 50 mL	1 doz
28.	Stalagmometer	1 doz
29.	Specific gravity bottle, Borosil	1 doz
30.	Ordinary Fusion Tube	1doz boxes
31.	Semimicro Analysis Test Tube, Pyrex, 75×10mm, 4mL	2 doz
32.	Semimicro Analysis Test Tube, Pyrex, 100×12mm, 8mL	2 doz
33.	Centrifuse Tube, 8 mL & 15 mL	2 doz each
34.	Glass dropper, long nose, 20 cm with rubber tit	5 doz

Stationaries

SI No.	Item	Qty.
1.	Ordinary Filter Paper 11 cm- Dye & Stain Good Quality	3 doz boxes

2.	Lab Grease, Metroark, 50 g	2 boxes
3.	Thermometer up to 350 ^o C	1 doz
4.	Morter & Pestle (Porcelain, Good Quality)	1 doz
5.	Iron Net, Good Quality	2 doz
6.	Test tube brash, Good Quality	4 doz
7.	Condenser Washing Brush	5 doz
8.	Wash Bottle 500 mL, good quality	2 doz
