



No-A-2(1-A): 3074

Date: 10.8.17

**QUOTATION CALL NOTICE FOR SUPPLY OF
CHEMICALS/APPARATUS/EQUIPMENT FOR THE P.G. DEPARTMENT OF
INDUSTRIAL CHEMISTRY**

Sealed price Quotations are invited from registered dealers for supply of CHEMICALS/APPARATUS/EQUIPMENT for the PG department of Industrial Chemistry, the list being uploaded in the College Website: www.mpcautocollege.org.in.

Price of Chemicals of MERCK Company only need be mentioned. However, in case of chemicals not produced by Merck, then price of other standard company may be mentioned. In case of apparatus/equipments, specification mentioned against items must be strictly adhered to.

The envelop carrying the Quotation should be super scribed "*Quotation for Chemicals etc. for the P.G. Department of INDUSTRIAL CHEMISTRY*" and sent by Registered Post/Hand to the HOD, Department of Chemistry, M. P. C. (Autonomous) College, Takhatpur, Baripada-757003, so as to reach on or before **4 PM of 26.08.2017** positively.

Terms/ Conditions/ Required Documents.

- Registration/ Licence certificate as applicable. (Xerox copy to be submitted)
- Authorization /dealership certificate. (Xerox copy to be submitted)
- Tax clearance certificate. (Xerox copy to be submitted)
- Details of bank account with IFSC code. (to be submitted)
- Rate quoted must be exclusive of tax. Tax should be mentioned separately.
- The approved firm will supply within 15 days from the date of issue of order.
- Quotations without authentic documents shall be outright rejected.**
- Payment will be made in shape of A/C payee cheque after receiving the materials in good condition.
- The undersigned reserves the right to accept/reject any or all quotations without assigning any reason thereof.

Principal

M. P. C. (Autonomous) College,
Takhatpur, Baripada

Memo No 3075 (5) // Date 10.8.17

Copy to HOD, Chemistry/ Head Clerk/Sri S. Kalia, Dealing Assistant/Sri P. R. Prasad, Programmer, Comp. Sc. for information. Sri Prasad is requested to upload the quotation call notice along with the list of books in the college website.

Principal

M. P. C. (Autonomous) College,
Takhatpur, Baripada

LIST OF APPARATUS/EQUIPMENT FOR PG DEPARTMENT OF INDUSTRIAL CHEMISTRY

Quotation Call Notice No. 2074 / Date 10.8.17

Sl. No.	Name of the apparatus	Specification	Price	Quantity	Total
1.	Digital balance (3 decimal 200 gm)	OHUAS (pioneer)			
2.	Short stem Funnel (75 mm)	Borosil (code-6140071)			
3.	Aspirator bottle with stop cock(5 litre)	Tarson (code-583210)			
4.	Aspirator bottle with stop cock(10 litre)	Tarson(code-583220)			
5.	5 ml. Pipette	Borosil			
6.	10 ml. pipette	Borosil			
7.	Non-rust stainless steel tripod stand(200 mm ht.)				
8.	Silica triangles on Nichrome(25 ml.)	Borosil(code-3198009)			
9.	Silica triangles on Nichrome(50 ml.)	Borosil(code-3198012)			
10.	Quartz crucible (25 ml.)	Borosil(code-319009)			
11.	Quartz crucible(50 ml.)	Borosil(code-3190012)			
12.	G4 Crucible (25 ml.)	Borosil (code-3190009)			
13.	100 ml. Conical flask	Borosil			
14.	250 ml. Conical flask	Borosil			
15.	500 ml. Conical flask	Borosil			
16.	500 ml Screw cap bottle(partition)	Code-1501024			
17.	Ice bucket(4,500 ml.)	Tarson (code-525070)			
18.	Ice tray (6,000 ml.)	Tarson (code-525100)			
19.	Copper foil				
20.	Boiling point instrument	Borosil			
21.	Whatmann 40 filter paper sheet				
22.	Beaker (250 ml.)	Borosil			
23.	Beaker(500 ml.)	Borosil			
24.	Beaker 1 L	Borosil			
25.	Volumetric flask (2 lt.)	Borosil			
26.	Volumetric flask (500 ml.)	Borosil			
27.	Volumetric flask (100 ml.)	Borosil			
28.	Volumetric flask (50 ml.)	Borosil			
29.	Copper water bath (Six hole)				
30.	Conical flask (stoppered) 250 ml	Borosil			
31.	Cobalt blue glass				
32.	Watch glass	Borosil			
33.	Charcoal block				
34.	Bunsen burner	Borosil (code-LABR8888Z13)			
35.	Tongs for crucible	Borosil(code-LACT888808)			
36.	Test tube holder	Borosil(code-LATH8888000)			
37.	Non-rusted asbestos centred, side frame wire gauze				
38.	Polygrid test tube stand	Tarson(code-205030)			
39.	Measuring cylinder (50 ml.)	Borosil			
40.	Measuring cylinder(100 ml.)	Borosil			
41.	Measuring cylinder (500 ml.)	Borosil			
42.	Micropipette (1 ml.)	Borosil			
43.	Micropipette(2 ml.)	Borosil			
44.	Test tube brush (short)				
45.	Test tubew brush (long)				
46.	Spatula(6")	Borosil			
47.	Nichrome wire for flame test	Borosil(code-LASP8888006)			
48.	Beaker 100 ml	Borosil			

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LIST OF CHEMICALS FOR P.G. DEPARTMENT OF CHEMISTRY

Quotation Call Notice No. 3074 /Date 10.8.17

Serial no.	Name Of chemicals	Pack	Price	Quantity	Total
1.	Acetaldehyde				
2.	Acetamide				
3.	Acetic acid				
4.	Acetyl chloride				
5.	Acrylamide				
6.	Acrylic acid				
7.	Acrylonitrile				
8.	Anthraquinone				
9.	Aniline				
10.	Benzaldehyde				
11.	Benzamide				
12.	Benzanilide				
13.	Benzene sulphonic acid				
14.	Benzilic acid				
15.	Benzoic acid				
16.	Benzophenone				
17.	Benzoyl chloride				
18.	Benzyl alcohol				
19.	Benzyl benzoate				
20.	Benzyl amine				
21.	Citric acid				
22.	Crotonic acid				
23.	Cellulose acetate				
24.	Chloroform				
25.	Cinnamic acid				
26.	Citral				
27.	O-Cresol				
28.	M-Cresol				
29.	P-Cresol				
30.	Dextrose				
31.	Sucrose				
32.	Glucose				
33.	Lactose				
34.	Fructose				
35.	Diethyl ether				
36.	Acetone				
37.	Ethyl alcohol				
38.	Methyl Alcohol				
39.	Glycol				
40.	Glycerol				
41.	Phenol				
42.	α - Napthol				
43.	β - Napthol				
44.	Formaldehyde				
45.	P- hydroxyl benzaldehyde				
46.	Formic acid				
47.	Lactic acid				
48.	Oxalic acid				
49.	Phthalic acid				

LIST OF CHEMICALS FOR P.G. DEPARTMENT OF CHEMISTRY

Quotation Call Notice No. _____

/Date _____

50.	Salicylic acid				
51.	Succinic acid				
52.	Tartaric acid				
53.	Benzene				
54.	Cyclohexane				
55.	Toluene				
56.	Carbon tetrachloride				
57.	Urea				
58.	Thiourea				
59.	Methyl amine				
60.	Ethyl amine				
61.	Methacrylate				
62.	Diethyl amine				
63.	Diphenyl amine				
64.	p-Toluidine				
65.	Nitrobenzene				
66.	m-Dinitrobenzene				
67.	2,4- Dinitro toluene				
68.	p- Nitro toluene				
69.	p-Nitro phenol				
70.	p-Nitro aniline				
71.	Carbon disulphide				
72.	2,4- dinitro phenyl				
73.	Phenyl hydrazine				
74.	Lead acetate				
75.	Sodium acetate				
76.	Sodium benzoate				
77.	Ammonium oxalate				
78.	Acetic anhydride				
79.	Benedict solution				
80.	Tollen's reagent				
81.	Fehling solution (A,B)				
82.	Barfoed reagent				
83.	Sodium potassium tartarate				
84.	Dimethyl glyoxime				
85.	Magneson reagent				
86.	Schiff's reagent				
87.	N-phenyl anthranilic acid				
88.	Ammonium acetate				
89.	Calcium ammonium nitrate				
90.	Ferroun indicator				
91.	Silver sulphate				
92.	Sodium bisulphide				
93.	Ammonium bisulphide				
94.	Sodium meta bisulphide				
95.	NiCl ₂ / NiSO ₄				
96.	Copper Sulphate				
97.	FeSO ₄				
98.	Silver nitrate				
99.	Iodine				

LIST OF CHEMICALS FOR P.G. DEPARTMENT OF CHEMISTRY

Quotation Call Notice No. _____

/Date _____

100.	KBr				
101.	KBrO ₃				
102.	Ammonium bisulphite				
103.	Sod. Meta bisulphite				
104.	HCl . 2 HNO ₃				
105.	H ₂ SO ₄				
106.	NH ₄ OH				
107.	CH ₃ COOH (glacial)				
108.	NaOH				
109.	KCl				
110.	KOH				
111.	Mohr's salt				
112.	Bromine				
113.	Bleaching powder				
114.	Manganous sulphate				
115.	Ceric ammonium nitrate				
116.	Activated Charcoal				
117.	Eryochrome black T				
118.	EDTA				
119.	Blue litmus paper				
120.	Red litmus paper				
121.	Universal indicator(paper)				
122.	Methylene blue				
123.	Methyl orange				
124.	Methyl red				
125.	Phenopthaline				
126.	Sodium dihydrogen phosphate				
127.	Calcon indicator				
128.	Buffer tablet (pH-4)				
129.	Buffer tablet(pH-7)				
130.	Buffer tablet (pH-9.2)				
131.	Dextrose				
132.	Potassium iodide				
133.	Iodine crystal				
134.	Sod. Thiosulphate				
135.	Ammonium sulphate				
136.	Cobalt nitrate				
137.	Calcium sulphate				
138.	Sodium nitrite				
139.	Ammonium chloride				
140.	Ammonium molybdate				
141.	Aluminium sulphate				
142.	Acetanilide				
143.	Barium chloride				
144.	Calcium carbonate				
145.	Calcium chloride				
146.	Disodium hydrogen phosphate				
147.	Ferric chloride				
148.	Hydrogen peroxide				
149.	Conc. HCl				

LIST OF CHEMICALS FOR P.G. DEPARTMENT OF CHEMISTRY

Quotation Call Notice No. _____

/Date _____

150.	Ethyl acetate				
151.	Methyl acetate				
152.	Mercuric chloride				
153.	Ferrous sulphide stick				
154.	ZnSO ₄				
155.	Sr(NO ₃) ₂				
156.	Sodium metal				
157.	KOH				
158.	Methyl				
159.	Styrene				
160.	Potassium peroxy disulphate				
161.	Sodium carbonate				
162.	Sodium bicarbonate				
163.	KMnO ₄				
164.	Sod. Oxalate				
165.	K ₂ Cr ₂ O ₇				
167.	Anthranilic acid				
168.	Manganous sulphite				
169.	Starch				
170.	Potassium hydrogen tartarate				
171.	Silver acetate				
172.	Potassium benzoate				
173.	Pot. Alum.				
174.	Acetic anhydride				
175.	Conc. HNO ₃				
176.	Sulphur				
177.	Phthalic anhydride				
178.	Dimethyl aniline				
179.	Nitro acetanilide				
180.	Sodium chloride				
181.	Benzoin				
182.	Zinc dust				
183.	Phthalinide				
184.	Cyclohexene				
185.	Acetophenone				
186.	2,4-dinitro phenyl hydrazine				
187.	Resorcinol				
188.	Cinnamic acid				
189.	Nitrophenol				
190.	Chlorobenzene				
191.	Nickel chloride				
192.	Aspirin				
193.	Phenacetine				
194.	Benzoyl peroxide				
195.	Aluminium hydroxide				
196.	2,2-azo cis-isobutyronitrile				
197.	Vinyl alcohol				
198.	Ammonium ferrous sulphate				
199.	Ethylene glycol				
200.	Ferric ammonium sulphate				
201.	Methyl methacrylate				