



Ref. CBPBU/REG/QN/436-16

Date: 16.11.2016

QUOTATION NOTICE

(for Department of Chemistry)

Urgent Sealed Tender is hereby invited from Scientific/Electronics Instruments/ Chemicals Suppliers by the Registrar (Actg.) on behalf of Cooch Behar Panchanan Barma University, Cooch Behar. The List of articles are given below. The suppliers have to submit up to date I.Tax, P.Tax, VAT Clearance Certificate along with sealed Tender. The rate should be quoted both figures and words. The last date of submission of Tender is on **30.11.2016** up to **3:30 p.m.** the same will be opened at **4:00 p.m.** The intending person /company who wants to submit tender may be present at the time of opening of the Tender.

The undersigned has reserved the right to accept or reject any or all the Tenders without assigning any reasons.

Sl. No.	Name of the Article (CHEMICALS)	Quantity
01	Concentrated Hydrochloric Acid, 5 Litre	1
02	Concentrated Sulphuric Acid, 5 Litre	1
03	Concentrated Nitric Acid, 2.5 Litre	1
04	Phosphoric Acid, 500 ml	1
05	Liquor Ammonia, 2.5 Ltr	1
06	Aluminium Oxide, 500 gm	2
07	Ceric Ammonium Nitrate, 100 gm	1
08	Ammonium Thiocyanate, 500 gm	1
09	Ammonium Sulphide Yellow, 500 ml	1
10	Ammonium Dichromate, 500 gm	1
11	Ammonium Bifluoride, 500 gm	1
12	Barium Diphenylamine Sulphonate, 25 gm	2
13	Barium Nitrate, 500 gm	1
14	Bismuth Chloride, 100 gm	1
15	Bismuth Subnitrate, 100 gm	1
16	Calcium Sulphate, 500 gm	2
17	Calcium Phosphate, 500 gm	2
18	Calcium Chloride, 500 gm	2
19	Calcium Hydrogen Phosphate, 500 gm	1
20	Copper Oxide (Cupric Oxide), 100 gm	1
21	Copper Nitrate, 500 gm	1
22	Chromium Chloride, 500 gm	1
23	Chromium Sulphate, 500 gm	1
24	Ferrous Ammonium Sulphate, 500 gm	3
25	Ferrous Sulphate, 500 gm	3
26	Ferrous Sulphide Stick, 500 gm	5
27	Ferric Alum, 500 gm	1
28	Slaked Lime, 500 gm	1
29	Phosphorus Pentachloride, 500 gm	1
30	Magnesium Chloride, 500 gm	1



COOCH BEHAR PANCHANAN BARMA UNIVERSITY

Vivekananda Street, Cooch Behar-736101
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31	Magnesium Phosphate, 500 gm	1
32	Mercuric Chloride,250 gm	1
33	Mercuric Iodide, 250 gm	1
34	Nickel Chloride,250 gm	1
35	Nickel Sulphate, 250 gm	1
36	Nickel Oxide, 250 gm	1
37	Potassium Iodide, 500 gm	2
38	Potassium Tartarate, 500 gm	1
39	Potassium Nitrate, 500 gm	2
40	Potassium Phosphate, 500 gm	1
41	Silver Nitrate, 25 gm	2
42	Silver Sulphate, 25 gm	1
43	Stannous Chloride, 500 gm	2
44	Stannous Oxide, 100 gm	1
45	Sodium Phosphate, 500 gm	2
46	Sodium Nitrate, 500 gm	2
47	Sodium Carbonate,500 gm	5
48	Sodium Nitrite, 500 gm	2
49	Sodium Peroxide, 100 gm	1
50	Sodium Hydroxide (pellets),500 gm	5
51	Sodium Borate, 500 gm	1
52	Sodium Sulphate, 500 gm	2
53	Sodium Sulphide, 500 gm	1
54	Glacial Acetic Acid, 2.5 Ltr	2
55	Carbolic Acid (Phenol), 500 gm	1
56	Oxalic Acid, 500 gm	2
57	Citric Acid	100/500 gm
58	Salicylic Acid, 500 gm	1
59	Sulphanilic Acid, 500 gm	1
60	Succinic Acid	100/500 gm
61	Tartaric Acid	500 gm
62	Anthranilic Acid	500 gm
63	Acetic Anhydride	500 ml
64	Starch, 500 gm	2
65	Aniline, 500 ml	1
66	Aniline Hydrochloride,250 gm	1
67	Acetyl Chloride, 500 ml	1
68	Benzene, 500 ml	1
69	2,4-Dinitrophenly Hydrazine, 25 gm	4
70	Ethyl Benzoate, 500 ml	1
71	Glycerine, 500 ml	1
72	Hydroxylamine hydrochloride, 100 gm	1
73	-Naphthol, 500 gm	1
74	Nitrobenzene, 500 ml	2
75	Vanilline, 100 gm	1



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76	Petroleum Jelly (white), 500 gm	1
77	p-Toluidine, 500 gm	1
78	p-Nitro Aniline, 250 gm	1
79	Titan Yellow, 25 gm	1
80	Alizarin-S, 25 gm	1
81	Benzoyl Chloride, 500 gm	1
82	p-Chloroaniline, 500 gm	1
83	Thiourea, 500 gm	1
84	Phthalimide, 500 gm	1
85	Potassium Hydrogen Phthalate, 500 gm	1
86	Benzil, 250 gm	1
87	o-Chlorobenzoic Acid, 500 gm	1
88	m-Chlorobenzoic Acid, 500 gm	1
89	Potassium Dichromate, 500 gm	1
90	Potassium Permanganate, 500 gm	1
91	Sodium Thiosulphate, 1 Kg	2
92	Diphenylamine, 100 gm	1
93	Sodium Diphenylamine Sulphonate, 25 g	1
94	Phenolphthalein, 100 gm	2
95	Methyl Red, 100 gm	1
96	Methyl Orange, 100 gm	1
97	Ferric Chloride, 500 gm	1
98	Quinhydrone, 100 gm	1
99	Hydrogen Peroxide- 30%, 500 ml	1
100	Titanium Dioxide, 500 gm	1
101	Ammonium Ceric Nitrate, 100 gm	1
102	Sodium Tungstate, 25 gm	1
103	o-Phosphoric Acid, 500 ml	1
104	Acetone, 500 ml	2
105	Benzyl Alcohol, 500 ml	1
106	o-Toluidine, 500 ml	1
107	Benzaldehyde, 500 ml	1
108	Cyclohexylamine, 500 ml	1
109	o-Nitrotoluene, 500 ml	1
110	Acetophenone, 500 ml	1
111	o-Nitrobenzoic Acid	500 gm
112	p-Nitrobenzoic Acid, 500 gm	1
123	Sulphamic Acid, 500 gm	1
124	Thionyl Chloride, 500 ml	1
125	Ether (pure)(Diethyl ether), 500 ml	1
126	Methyl Alcohol, 500 ml	1
127	Ethyl Alcohol, 500 ml	4
128	Bromocresol Green, 125 ml	1
129	p-Dichlorobenzene	
130	m-Aminophenol	



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131	Sodalime, 500 gm	1
132	Chlorine Water	
133	Sodium Metal, 500 gm	1
134	Aluminium Sulphate, 500 gm	1
135	Ammonium Chloride, 100 gm	1
136	Barium Chloride, 500 gm	1
137	Barium Nitrate, 500 gm	1
138	Barium Phosphate, 500 gm	1
139	Barium Sulphate, 500 gm	1
140	Calcium Fluoride, 500 gm	1
141	Copper Sulphate, 500 gm	1
142	Copper Chloride, 500 gm	1
143	Copper Turnings, 500 gm	1
144	Copper Carbonate, 500 gm	1
145	Cobalt Nitrate, 500 gm	1
146	Cobalt Sulphate, 500 gm	1
147	Lead Nitrate, 500 gm	1
148	Lead Chloride, 500 gm	1
149	Lead Chloride, 500 gm	1
150	Lead Sulphate, 500 gm	1
151	Lead Oxide (Red), 500 gm	1
152	Magnesium Sulphate, 500 gm	1
153	Magnesium Nitrate, 500 gm	1
154	Magnesium Oxide, 500 gm	1
155	Potassium Bromide, 500 gm	1
156	Potassium Chloride, 500 gm	2
157	Potassium Sulphate, 500 gm	2
158	Potassium Nitrite, 500 gm	1
159	Potassium Ferrocyanide, 500 gm	1
160	Potassium Ferricyanide, 500 gm	1
161	Potassium Thiocyanate, 500 gm	1
162	Potassium Chromate, 500 gm	1
163	Strontium Chloride, 500 gm	1
164	Strontium Phosphate	500 gm
165	Strontium Nitrate, 500 gm	1
166	Strontium Sulphate, 500 gm	1
167	Ammonium Oxalate, 500 gm	1
168	Tin Granules, 100 gm	1
169	Sodium Chloride, 500 gm	2
170	Sodium Bicarbonate, 500 gm	2
171	Sodium Nitroprusside, 100 gm	1
172	Sodium Bromide, 500 gm	1
173	Sodium Fluoride, 500 gm	1
174	Sodium Hydrogen Phosphste, 500 gm	1
175	Sodium Sulphite, 500 gm	1



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176	Sodium Bismuthate, 100 gm	1
177	Sodium Sulphide, 500 gm	1
178	Zinc Sulphate, 500 gm	1
179	Zinc Granules, 500 gm	1
180	Zinc Dust, 500 gm	1
181	Zinc Oxide, 500 gm	1
182	Zinc Carbonate, 500 gm	1
183	Zinc Phosphate, 500 gm	1
184	Zinc Chloride, 500 gm	1
185	Zinc Nitrate, 500 gm	1
186	Bromine, 250 ml	1
187	Charcoal Activated, 500 gm	1
188	Chloroform, 500 ml	1

Sl. No.	Name of the Article (GLASS APPARATUS AND EQUIPMENTS)	Quantity /Unit
01	Combined Glass Electrode	01
02	Ion Exchange Column, 1" dia, made of glass, 2' long along with G2 disc & stop cock	01
03	Boiling Point Apparatus with Thermometer (having long neck Round Bottom Flask 100 ml, Thermometer, Heating Mantle 100 ml Stand & Clamp bossot)	01
04	Trays, Drying, Heavy Wall 3.5 LTR 386x217x63 mm	01
05	Beaker-1000 ml (Borosil-R)	05
06	Beaker-500 ml (Borosil-R)	10
07	Beaker-250 ml (Borosil-R)	10
08	Beaker-100 ml (Borosil-R)	15
09	Conical-500 ml (Borosil-R)	10
10	Conical-250 ml (Borosil-R)	15
11	Conical-100 ml (Borosil-R)	15
12	Funnel – 3 inch dia (Borosil-R)	15
13	Reagent Bottle 1000ml (Borosil-R)	02
14	Reagent Bottle 500ml (Borosil-R)	05
15	Reagent Bottle 250ml (Borosil-R)	20
16	Reagent Bottle 100ml (Borosil-R)	20
17	Reagent Bottle-Amber Colour 250ml (Boro-R)	02
18	Reagent Bottle-Amber Colour 125ml (Boro-R)	05
19	Measuring Flask – 500 ml (Borosil-R)	02
20	Measuring Flask – 100 ml (Borosil-R)	05
21	Measuring Flask – 50 ml (Borosil-R)	05
22	Measuring Flask – 10 ml (Borosil-R)	05
23	Filtering Stand - Wooden	10
24	Filtering Stand - Iron	10



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25	Glass Rod -5 ft long	10
26	Glass Tube – 5 ft long	20
27	Ignition Tube – 2 inch long	05 Gross
28	Test Tube (good quality)	10 Gross
29	Morter & Pestle - Porcelain	15 Set
30	Melting Point Bath – 50 ml	05
31	Burette – 50 ml – Borosil®	15
32	Pipette 25 ml - Borosil®	20
33	Graduated Pipette 10 ml – Borosil®	05
34	Pipette – 2 ml -Borosil®	05
35	Porcelain Plate- 6”x 6”	20
36	pH-Paper – Indicator pH range 1 - 10	05
37	Specific Gravity Bottle – 25 ml	05
38	Stand Tripod - Iron	15
39	Spatula – S.S	10
40	Spatula – Polylab	10
41	Spot Cavity Plate	02
42	Test Tube Brush	50
43	Test Tube Holder	25
44	Test Tube Stand – Wooden	20
45	Test Tube Stand – Tarsons	10
46	Tongs - Brass	20
47	Thermometer – Yellow Color 0 ⁰ - 100 ⁰	05
48	Thermometer – Yellow Color 0 ⁰ -360 ⁰	05
49	Three finger Clamp- Brass head with clamp set	05
50	Burette Stand	20
51	Burette Clamp – Single (Pkt of 6 Nos.)	04
52	Watch Glass – 80 mm -Borosil®	20
53	Wire gauze with asbestos	20
54	Water Suction Pump	05
55	Filter Paper- Large (good quality)	01 Ream
56	Whatmann Filter Paper (110 mm) – No.40.	01 Pkt
57	Whatmann Filter Paper (110 mm) – No.41.	01 Pkt
58	Whatmann Filter Paper (110 mm) – No.42.	01 Pkt
59	Wash Bottle-500ml (Pkt of 6 Nos.)	04
60	Buckner Funnel with rubber cork – 3” dia	05
61	File triangular – 8 long	05
62	Weighing bottle	10
63	Porcelain Basin – 3” dia	05
64	Volumetric Flask – 500ml, Borosil®	02
65	Volumetric Flask – 250ml, Borosil®	30
66	Volumetric Flask – 100 ml, Borosil®	20
67	Balance (Chainometric), Weight Box, Extra Fractional Weights	02
68	Digital Potentiometer :3 ½ digit display along with 4 electrodes - Glass, Silver ,Platinum, Reference Electrode	01



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69	Conductivity Bridge with Cells	01
70	pH-Meter with Glass and Calomel Electrodes	01
71	Tentiometer(Ring Detachment) with Pt-ring & relevant Accessories	01
72	Thermostatic Waterbath (short range temperature variation)	
73	Circulatory Thermostatic Water Bath with Wide Range of Temperature Variations	
74	SPINIT Magnetic Stirrer: To plate material Ceramic, Top plate size: 18 x 18cm (code No. 4020)	01
75	Digital Balance (up to 2 nd decimal)	
76	Digital Balance (up to 3 rd decimal)	
77	Digital Balance (up to 4 th decimal)	
78	Polarimeter	
79	Water Distillation Plant	
80	Heating Mantel (1 lit/2 lit capacity)	
81	Round Bottom Flask (1 lit/2 lit)	
82	Reflux Condenser	
83	Separating Funnel (100/250/500 ml)	
84	Pipette Stand (Polythene)	
85	Viscometer	
86	Stalagmometer	
87	Platinum Wire	
88	Vacuum Pump	

Sd/-
Registrar (Actg.)

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Copy forwarded for information with the request to display the Notice in his office Notice Board for wide publicity to:-

1. The District Magistrate, Cooch Behar
2. The Sub-Divisional Officer, Cooch Behar
- ✓ 3. University Website.

Registrar (Actg.)