

**OFFICE OF THE PRINCIPAL
NOWGONG COLLEGE (AUTONOMOUS)
NAGAON: ASSAM**

Ref. No: - NC (A)/ESTB/Q-N/2023/2513

Date: - 03/02/2023

NOTICE INVITING QUOTATION

Sealed quotations are invited from the reputed firms/supplier/Contractors for supplying Chemicals and Glasswares enclosed herewith to the undersigned for use in the Botany Department of Nowgong College (Autonomous). The quotations must reach to the undersigned on or before 10/02/2023. No quotation/Tender will be accepted after the due date. The undersigned has the right of placing order depending on quality of items and accepting subsequent negotiated rate. The quotation must include all the taxes to be charged. For further details, please contact the office of the undersigned during Office hours or visit Nowgong College Website www.nowgongcollege.edu.in.



Principal
Nowgong College (Autonomous)

Memo No: - NC (A)/ESTB/Q-N/2023/2513-A

Date: - 03/02/2023

Copy to:-

1. Convener, College Website for uploading the quotation/Tender in the college website.
2. Accountant
3. College Notice Board.
4. Office Copy.

Principal
Nowgong College (Autonomous)
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List of Chemicals & Glasswares

RE

Sl. No	Name of the items	Sl. No	Name of the items
1.	Nutrient Agar 500gm	46	Aniline Blue 100gm
2.	Nutrient Broth 500gm	47	Trypan Blue 100gm
3.	Potato Dextrose Agar 500gm	48	Cellulose 500gm
4.	Luria Bertani Agar 500gm	49	Caesin 100gm
5.	Luria Bertrani Broth 500gm	50	Dipotassium Hydrogen Phosphate 500gm
6.	Czapek Dox Agar 500gm	51	Potassium Dihydrogen Phosphate 500gm
7.	Pikovskaya's Agar 500gm	52	Sodium Chloride 5kg
8.	Pikovskaya's Broth 500gm	53	Lactose 500gm
9.	Carboxymethyl Cellulose 100gm	54	Sodium-lauryl Sulfate 500gm
10.	Soluble Starch 500gm	55	SDS 500gm
11.	Skim Milk Powder	56	Brilliant Green 100gm
12.	Tributylin Agar 100gm	57	Endo Agar 500gm
13.	Agar Powder 500gm	58	Neutral Red 25gm
14.	Methylene Blue 125ml	59	Peptone Bacteriological 500gm
15.	Congo Red 25gm	60	Peptone Proteose 500gm
16.	Congo Red 100gm	61	Ferric Chloride 500gm
17.	Guaiacol 250gm	62	Ferric Chloride ,Anhydrous 500gm
18.	Glycerol Tributyrat 500gm	63	Hexadecyl Trimethyl Ammonium Bromide 100gm
19.	Hydrogen Peroxide 100ml	64	Immersion Oil 30ml
20.	Sodium Hypochlorite 100ml	65	Simmon Citrate Agar 500gm
21.	Indole Reagent 100ml	66	Pipes Buffer 100gm
22.	Methyl Red	67	Cetrimide (Cetyl trimethyl ammonium bromide-CTAB)
23.	Voges Proskauer (Barrit Reagent A) 100ml	68	100 BP DNA ladder
24.	Voges Proskauer (Barrit Reagent B) 100ml	69	Agarose 100gm
25.	MR-VP medium 500gm	70	Gram's Iodine (Powder, Beads-Iodine Resublimed) 100gm
26.	Oxidase Discs	71	Yeast extract 500gm
27.	Malachite Green 500ml	72	Zinc Oxide 500gm
28.	Crystal Violet 500ml	73	Sodium Potassium tartarate
29.	Tannic Acid 100gm	74	Potassium nitrate 500gm
30.	Indian Ink (Stain 23ml)	75	Calcium nitrate 500gm
31.	Chloroform 500ml	76	Magnesium Sulfate 500gm
32.	Methanol 100ml	77	Boric acid 500gm
33.	Ethyl Acetate 250ml	78	Manganese Chloride-2- hydrate 500gm
34.	Phenol	79	Zinc sulfate-7-hydrate 500gm
35.	Phenol Red 125ml	80	Copper sulfate-5-hydrate 500gm
36.	Chloroform Iso Amyl Alcohol 500ml	81	Molybdic acid 100gm
37.	Ethanol	82	EDTA
38.	Iodole-3-Acetic Acid 25gm	83	Fe-EDTA 100gm
39.	Perchloric Acid 500ml	84	Dinitro salicylic acid (DNS) (98%) 100gm
40.	Absolute Alcohol	85	1-amino cyclopropane-1-carboxylic acid (ACC) 5g
41.	Cotton –non-absorbent	86	Chromatography paper
42.	Ice-pack	87	Nessler's reagent 125ml
43.	King's B medium 500gm	88	Hydrogen peroxide 100ml
44.	Chrome-azurol-S (CAS) 10gm	89	Glycine 500gm
45.	Lactophenol Cotton Blue 100ml	90	Sodium carbonate (Anhydrous) 100gm

Sl. No	List of Chemicals	Sl. No	List of Chemicals
91.	Picric acid (powder) 500gm	136	Test tube basket
92.	Tryptophan 25gm	137	Eppendorf tube stand
93.	Tetramethyl P Phenylenediamine dihydrochloride 5gm	138	Cryo-box
94.	Glucose	139	Mortar & pestle
95.	Lactose 500gm	140	Funnel
96.	Tryptone 500gm	141	Spirit lamp
97.	MR-VP medium 500gm	142	Para film
98.	Phenol Red	143	Cork borer
99.	Disodium hydrogen phosphate 500gm	144	i) Measuring Cylinder 10 ml
100.	Urea 500gm	145	ii) Measuring Cylinder 100ml
101.	Urea Broth base 100gm	146	iii) Measuring Cylinder 50 ml
102.	SIM medium	147	iv) Measuring Cylinder 250 ml
103.	Kovac's reagent 100ml	148	i) Cryo-vials 2 ml
104.	Soil nutrient testing kit for macro nutrient	149	ii) Cryo-vials 5 ml
105.	Soil nutrient testing kit for micro nutrient	150	Cryo box
106.	Starch Agar medium	151	Test tube with screw cap-20ml
107.	Bushnell Haas medium	152	Borosil flat bottom tube with screw cap-
108.	Soya Peptone 500gm	153	i)15ml
109.	Sodium Arsenite Anhydrous 250gm	154	ii)10ml
110.	Cadmium chloride (Anhydrous) 100gm	155	i) Reagent bottle 50 ml
111.	Potassium dichromate Anhydrous 500gm	156	ii) Reagent bottle 250 ml
112.	Copper Sulphate Anhydrous 500gm	157	iii) Reagent bottle 500 ml
113.	Zinc sulfate Anhydrous	158	iv) Reagent bottle 1000 ml
114.	Nickel (II) sulfate Anhydrous	159	PCR tubes
115.	Test tubes (20 ml) with rim	160	Utility Tray
116.	i) Conical flasks –50 ml	161	Culture Tube
117.	ii) Conical flasks –250 ml	162	Guaiacol Plant culture tested 250gm
118.	iii) Conical flasks –500 ml	163	m-Cresol Purple extra pure
119.	iv) Conical flasks –1000 ml	164	D-Xylose MIII 100gm
120.	Petri-plates (90 mm)	165	Sodium metaarsenite 250gm
121.	Test tube stand for 20 ml test tubes	166	Retarder SP AR 500ml
122.	Test tube stand for 50 ml falcon tubes	167	Soxhlet Appartus
123.	Separating funnel	168	Barritte Reagent 100ml A
124.	i) Micropipette tips +tip boxes 10 µl	169	Barritte Reagent 100ml A
125.	ii) Micropipette tips +tip boxes 50-200 µl		
126.	iii) Micropipette tips +tip boxes 1000 µl		
127.	i)Falcon tubes 15 ml		
128.	ii) Falcon tubes 50 ml		
129.	i) Centrifuge tubes (1.5 ml eppendorf tubes)-		
130.	ii) Centrifuge tubes (2 ml eppendorf tubes)-		
131.	i) Inoculating loop-Bacterial loop		
132.	ii) Inoculating loop-Fungal loop		
133.	iii)Stab needle		
134.	i)Test tube Brush		
135.	ii)Conical tube Brush		



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