

**KOKRAJHAR GOVT. COLLEGE**

P.O. & T.O. KOKRAJHAR
Dist : KOKRAJHAR, BTC (ASSAM)

From: Dr. Banabina Brahma
Principal, i/c
Kokrajhar Govt. College

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No: **KGC/TENDR/21/2019/2757**

Date: **07/09/2022**

NOTICE INVITING QUOTATION

Sealed quotation is invited from the registered Laboratory suppliers/ vendors for the supply of laboratory equipment's for the Department of Botany, Kokrajhar Govt. College. The tender may be applied with court fee stamp for Rs. 8.25 (Rupees Eight and Twenty-Five paisa) on or before 16:00hrs of 17th of September 2022. The work should be completed within the stipulated time from the issue of work order and should be according as per the terms and condition of the institution. Quotations must cite details of the work as per given below and show all taxes and other charges separately. No postal or other kinds of delayed will be entertained. If any reason the last date of submission will be holiday and next working day will be treated as last date and the time will remain same. The number of NIQ mentioned above have to be written on the envelop.

Requirements of Practical Materials for Botany

Sl no	Names of Laboratory materials	Quantity
1.	Cover slip (blue star)	40 pkt
2.	Micro slide (blue star)	60 pkt
3.	pH meter (good quality)	1
4.	Microscope Lens cleaning paper	5
5.	Monocular microscope Labomed CX-100	10
6.	Test tube holder (good quality)	40
7.	Lab tray 15''x12''	5
8.	Cotton roll	5
9.	Plastic graduated dropper 5ml	50
10.	Plastic dropping bottle 50 ml	50
11.	Reagent bottle	20
12.	Magnifying lens	5
13.	Dissecting microscope (simple)	10
14.	Dissecting stereo microscope Leica	2
15.	Digital balance four decimal (research quality)	1
16.	Hot plate with stirrer	1

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17.	Test tube borosilicate (25 ml)	50
18.	Measuring cylinder 50 ml Tarson	5
19.	Measuring cylinder 100 ml Tarson	5
20.	Beaker 250 ml Tarson	5
21.	Beaker 500 ml Tarson	5
22.	Beaker 1000 ml Tarson	5
23.	Microcentrifuge (Tarson)	1
24.	Spectrophotometer uv vis (Perkin elmer lambda 35)	1
25.	Standard DNA 1mg calf thymus	1
26.	Gel Electrophoresis set with power pack Bio rad	1
27.	Trans Illuminator Bio rad	1
28.	Ice chamber	1
29.	Laminar Air Flow (horizontal) 3x2x2 (good quality)	1
30.	Micropipette 10-100 µl size with tips and box tarson	1
31.	Tips 1-10 µl with tips and box	1
32.	Column for chromatography 100 ml borosil	1
33.	Inoculation loop platinum	1
34.	Eppendorff tube 1.5 ml	1 pkt
35.	Eppendorff tube 10 ml	1 pkt
	CHEMICALS	
36.	Peptone	1
37.	Yeast Extract	1
38.	Peptone	1
39.	MgSO ₄	1
40.	FeSO ₄	1
41.	MnSO ₄	1
42.	DNS reagent	1
43.	Phosphate buffer	1
44.	Folin's phenol reagent	1
45.	TAE buffer	1
46.	C-tab buffer	1
47.	Liquid nitrogen with holder (small)	1
48.	Xylene cyanol	1
49.	Lactose	1
50.	Yeast Extract	1
51.	Tween 80	1
52.	SDS	1
53.	YEMA	1

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54.	Ethidium bromide	1
55.	Bromophenol blue	1
56.	Absolute alcohol (100%)	15
57.	Rectified spirit (95%)	5
58.	Feulgen stain	1
59.	ABO blood typing reagent kit	1
60.	Acetocarmine powder	1
61.	Mayers reagent	2
62.	Wagners reagent	2
63.	Molish's reagent	2
64.	Seliwanoff's reagent	2
65.	Fehling solution B	2
66.	Millons reagent	2
	Specimens	
	Nostoc reproductive	5
67.	Chara (male & female reproductive bodies on same plant)	5
68.	Ectocarpus plurilocular sporangia	5
69.	Ectocarpus unilocular sporangia	5
70.	Oedogonium reproductive	5
71.	Prochloron reproductive	5
72.	Vaucheria reproductive	5
73.	Polysiphonia reproductive	5
74.	Fucus reproductive with conceptacle	5
75.	Selaginella with cone	5
76.	Equisetum with cone	5
77.	Sphagnum	5
78.	Funaria	5
79.	Equisetum with cone	5

Sd/- Principal
Kokrajhar Govt. College
Kokrajhar