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PANSKURA BANAMALI COLLEGE

(AUTONOMOUS)

Largest Rural Based, NAAC Re-accredited 'A' Grade (2016-2021)
DST-FIST (Govt. of India), BOOST-DBT (Govt. of West Bengal) sponsored College
Website : www.panskurbanamalicollege.org E-mail : principal.pbc@gmail.com
P.O. - PANSKURA R.S. : PIN – 721152 : DIST. - PURBA MEDINIPUR : WEST BENGAL : INDIA

P.B.C./Biotechnology /Qout.02/22

Date: 11/05/2022

TENDER NOTICE

Sealed Quotations are invited from reputed firms/distributors for the following Instruments and goods for the Department of Biotechnology. Sealed Quotations must reach to the Principal, Panskura Banamali College, P.O- Panskura R.S, Dist- Purba Medinipur, Pin-721152, on or before **30/05/2022** indicating the name of the Department in the envelop. Price should be inclusive of all taxes.

Sl. No.	Name of the materials/chemicals/Instruments
1.	Amylase
2.	Starch
3.	D-Glucose
4.	Silica Gel Powder
5.	TLC plate
6.	Chromatographic Paper
7.	Acetoorcein stain
8.	Restriction Digestion Kit
9.	WIDAL test kit
10.	Plasmid DNA isolation Kit
11.	Transformation Kit
12.	PCR Kit
13.	Bacterial Genomic DNA teaching Kit
14.	SDS
15.	NaOH
16.	Ethyl Alcohol
17.	AgCl
18.	AgNO ₃
19.	Isopropanol
20.	Isoamyl alcohol
21.	Phenol
22.	Chloroform
23.	Proteinase-K
24.	RNase
25.	NH ₄ Cl
26.	Methanol
27.	Butanol
28.	Acetone
29.	Acetic acid
30.	Ammonium acetate

31.	Bromophenol blue
32.	Xylene cyanol
33.	Ethidium Bromide
34.	Dot Elisa Kit
35.	Double Immunodiffusion Kit(ODD)
36.	Plant growth hormones pack
37.	Glycerol
38.	Cellulase
39.	Pectinase
40.	Mannitol
41.	PEG
42.	EDTA
43.	Tris Buffer (Base)
44.	Tris HCL
45.	Ammonium per sulphate
46.	mercaptoethanol
47.	TEMED
48.	Acrylamide
49.	Bisacrylamide
50.	30% Acrylamide/ Bisacrylamide solution (37.5:1)
51.	Glycine
52.	Agarose
53.	CuCl ₂
54.	CaCl ₂
55.	Ammonium Phosphate
56.	NaH ₂ PO ₄
57.	Na ₂ HPO ₄
58.	Petroleum Ether
59.	Diethyl Ether
60.	Iodine
61.	BOD Bottle
62.	Weight Paper for reagent and media
63.	Glass rod
64.	Glass Spreader
65.	Cork Borer Set
66.	MnSO ₄
67.	KI
68.	Na-Azide
69.	Na-thiosulphate
70.	CuSO ₄
71.	Nutrient Broth
72.	Luria Bertani Broth
73.	Peptone
74.	Beef Extract
75.	Yeast Extract
76.	PDA media
77.	PDA Broth
78.	MRS Broth
79.	MRS Agar
80.	Sucrose
81.	Acetocarmine
82.	N/10 HCl
83.	Formalin

84.	Xylase
85.	BLOOD GROUP DETERMINATION KIT
86.	Capillary Tube
87.	Needle
88.	RBC diluting Fluid
89.	WBC diluting Fluid
90.	Crystal Violet
91.	Gram's Iodine
92.	Safranin
93.	Nigrosin
94.	Lactophenol Cotton Blue
95.	Methylene Blue
96.	Malachite Green
97.	CARBOL FUSION
98.	ZIEHL'S CARBOL FUSION
99.	DICHROMATE SOLUTION
100.	TRYPTONE
101.	OXALIC ACID
102.	KOVAC'S REAGENT
103.	METHYL RED
104.	BARRITT'S REAGENT
105.	Agar-Agar
106.	Gram Stain kit
107.	Urea
108.	Phenol Red
109.	SIMMON'S CITRATE AGAR MEDIA
110.	Hydrogen Peroxide
111.	Haemoglobinometer
112.	Printer(HP)
113.	Haemocytometer
114.	EMB agar
115.	MRVP broth
116.	Measuring cylinder
117.	Durham's tube
118.	Digital Balance (0.0001 gm as lower limit)
119.	ESR set with stand
120.	Depp Freezer (-20 ⁰ C); Blue star GT400
121.	Digital pH meter
122.	Vacuum Desiccator
123.	Nutrient agar(500gm)
124.	Test Tube
125.	Titration stand
126.	Petri plate
127.	Conical flask (250 ml)
128.	Conical flask (100 ml)
129.	Conical flask (1L)
130.	Eppendorf rack
131.	KCl (500 gm)
132.	KH ₂ PO ₄ (500 gm)
133.	K ₂ HPO ₄ (500gm)
134.	NH ₄ NO ₃ (500gm)
135.	Autoclave polythene
136.	Glycerol (500ml)

137.	Nitrile gloves
138.	Whatman No. 1 filter paper
139.	Polypropylene centrifuge tube (50 ml)
140.	Polypropylene centrifuge tube (15 ml)
141.	Potassium Phosphate
142.	KMnO ₄
143.	K ₂ Cr ₂ O ₇
144.	CTAB
145.	xylol
146.	NaCl
147.	Immersion Oil
148.	Spirit Lamp
149.	Plastic Tray
150.	Funnel
151.	Test Tube
152.	Non-absorbing cotton
153.	Polyethylene Bottle for distilled water
154.	Folin & Ciocalteu's phenol (FC reagent)
155.	Diphenyl amine price

Sd/-
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