



Bankim Sardar College
NAAC Accredited A Grade
College with Potential for Excellence



Ref: BSC/2025-26/ Tender-2025/08

Date: 26/06/2025

NOTICE INVITING TENDER

Sealed quotations are invited on behalf of the Principal, Bankim Sardar College from interested vendors for the purchase of the items as mentioned in Annexure-2 for the Botany Department

General Terms

The bidder must have PAN and GSTN

No additional payment will be made for transport charges

Interested vendors are requested to send their sealed quotations to the following address within **Wednesday, 2nd July 2025 - 4 PM**

To
The Principal
Bankim Sardar College
PO: Tangrakhali
Dist- South 24 Parganas
PIN-743329

(Dr. Tilak Chatterjee)

Principal
BANKIM SARDAR COLLEGE
Tangrakhali, 24 PGS (S), Pin-743329



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Annexure-2

A. LIST OF CHEMICALS

Sl. No.	Items	Brand
1.	Mercuric Chloride (50 gm)	Lab wale
2.	Glycerine Extra Pure (500ml)	Lab wale
3.	Carmin for microscopy (5 gm)	Loba
4.	Glacial acetic acid (500gm)	SRL
5.	Ethanol (500 ml)	Loba
6.	Potassium hydroxide Pellete (KOH)(500 gm)	Himedia
7.	Mannitol(200gm)	Himedia
8.	Magnesium Sulphate Extra Pure(100 gm)	Himedia
9.	Dipotassium Phosphate (100 gm)	Himedia
10.	Potassium Sulphate (500gm)	Labogens
11.	Sodium Chloride (500 gm)	Himedia
12.	Calcium Carbonate (500 gm)	Generic
13.	Potato Dextrose Agar (100gm)	SRL
14.	Methanol (500 mL).	Loba
15.	Ferric Chloride Anhydrous (500 gm)	SRL
16.	Potassium Iodide (100gm)	Himedia
17.	Iodine solution (125 ml)	Isochem
18.	Boric acid (500 gm)	SRL
19.	Formaldehyde solution 37% extra pure (2500 mL)	Loba

B. LIST OF PERMANENT SLIDES

	PERMANENT SLIDE	QUANTITY (PIECES)
1	<i>Riccia</i> (v.s of thallus with sporophyte)	1
2	<i>Marchantia</i> (l.s through gemma cup, antheridiophore, archegoniophore, sporophyte)	4 x 2
3	<i>Anthoceros</i> (L.S of Sporophyte)	2
4	<i>Funaria</i> (L.S of capsule)	1
6	<i>Psilotum</i> (T.s of syngaium)	2
7	<i>Ophioglossum</i> (L.S of spike)	2
8	<i>Dryopteris</i> (sorus and gametophyte)	1 Each
9	<i>Marsilea</i> (L.S. of sporocarp)	2
10	Wood anatomy of <i>Cycas</i> and <i>Pinus</i>	1 Each
11	<i>Gnetum</i> (L.S. of male cone and ovule)	1Each
12	T.S. of stem of <i>Rhynia</i> , <i>Lepidodendron</i> , <i>Calamites</i> , <i>Lyginopteris</i> , <i>Cordait es</i>	5 x 1
13	T.S. of leaf of <i>Cycas</i> and <i>Pinus</i>	1 Each
14	<i>Cycas</i> (L.s. of ovule)	1
15	<i>Pinus</i> (L.S. of Male and female cone)	1 Each
16	<i>Gingo</i> (L.S. of female strobilus)	1



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C. LIST OF INSTRUMENTS AND EQUIPMENTS

Sl. No.	Item Name	Quantity Required
1	Vertical autoclave (20 inches X 12 inches)	1 piece
2	Borosil Flask (500ml,200ml and 100ml)	5 pieces each
3	Labogens Borosilicate Glass Petri Dish es	12 pieces
4	Beaker (500 ml,250 ml,100 ml)	5 pieces each
5	Inoculation loop (u shaped and round shaped)	2 pieces each