



TRIVENIDEVI BHALOTIA COLLEGE

(Govt. Sponsored)

Post: Raniganj, Dist.: Paschim Bardhaman, Pin- 713347

ESTD - 1957

Ref. No.: Tender/2025/05

Date: 21/06/2025

TENDER NOTICE

This is an open circulation on behalf of Department of Botany, T.D.B College, Raniganj inviting competitive quotations from potential companies/ agencies for providing following item(s) mentioned in the list tabulated as below:

Table 1: Chemicals/ Reagents/ Glasswares/ Specimens/ Other consumables		
SL. NO.	SPECIFICATIONS	QUANTITY
1	Solvent A	500 ml × 10 bottle
2	Potassium hydroxide Pellets (Merck)	500gm × 1 pac
3	N-Butanol (Merck)	500 ml × 2 pac
4	Gel loading dye (Himedia)	5 ml × 1 pac
5	DPX (Merck)	250 ml × 1 bottle
6	Conc. H ₂ SO ₄ (Merck)	500 ml × 1 bottle
7	Conc. HCl (Merck)	500 ml × 1 bottle
8	Potassium sodium tartarate (SRL)	500 gm × 1 bottle
9	Sodium Citrate (Merck)	500 gm × 1 bottle
10	Sodium Carbonate (Merck)	500 gm × 1 bottle
11	Bromophenol Blue (Merck)	5am × 1 pac
12	<i>Pinus</i> sp. needle	5 vials
13	Cotton seeds with lint and fuzz fibre	200 gm
14	<i>Marsilea</i> sp. (Sporocarp)	5 vials
15	<i>Nux-Vomica</i> seed	100 gm
16	<i>Equisetum</i> sp. stem and strobilus	5 vials
17	<i>Lycopodium</i> sp. stem and strobilus	5 vials
18	Permanent Slides: Sieve tube, Sieve plate, Companion cells, Phloem fibres, Anomalous secondary growth in the stems of <i>Bignonia</i> , <i>Dracaena</i> , <i>Vanda</i> root, Grandular hair, Laticifer	1 pc. each
19	Stem: Sunflower	5 vials
20	Stem: Maize	5 vials
21	Root: Canna, Chik-pea	5 vials each
22	<i>Agaricus</i> sp. fruit body	5 vials
23	Measuring tape (30 meter)	1 pc.
24	Petri dishes set (4 inch) (Borosil)	24 pcs.
25	Culture tube (20 ml) (Borosil)	24 pcs.
26	Test tube (15ml) (Borosil)	2 boxes
27	Glass rod	12 pcs.
28	Immersion oil applying rod	6 pcs.



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29	Magnetic Bar removing stick	2 pcs.
30	Glass vials for preservation	10 ml × 12 pcs.
32	Glass vials for preservation	10 ml × 12 pcs.
33	Beaker (Borosil)	500ml × 24 pcs.
34	Beaker (Borosil)	1000ml × 10 pcs.
35	Conical Flask (Borosil)	100ml × 12 pcs.
36	Conical Flask (Borosil)	250ml × 12 pcs.
37	Pipette (Graduated- 0.5ml, 1ml, 2ml, 5ml.) (Borosil)	5 pcs. each
38	Measuring Cylinder (10ml, 100ml, 500ml) (Borosil)	2 pcs. each
39	Slide (Medicinal) (Bluestar Original)	2 boxes
40	Cover slip (Round and Square) (Bluestar Original)	2 boxes each
41	Graduated tube	3ml 12pcs.
42	Micropipette (Tarson)	1-20 µl × 1unit
43	Micro tips (1 -20ul)	1 pkt.
44	Immersion oil	10 ml
45	Glass dropper with tit	12 pcs.
46	Latex gloves	2 boxes
47	Weighing paper/ butter paper	2 boxes
48	Whatman No. I filter paper	3 boxes
49	Blotting paper	12 sheets
50	Silicon (Holder) Heat resistant	1 pc.
51	Steel Spirit lamp	6 pcs.
52	Test tube holder	20 pcs.
53	Capillary tube (top)	3 pkts.
54	Test tube cleanin2 fine Brush	20 pcs.
55	Weighing steel spatula (small and medium)	2 each

Table 2: Equipment(s)

SL. NO.	SPECIFICATIONS	QUANTITY
1	Refrigerator (Double door, 285lit)	1pc.

Interested vendors may contact College office for further clarification. Sealed quotations must be submitted within **10 days** from the publication of this tender (by 01/07/2025, Tuesday).

Sd/-

Teacher-in-Charge

T.D.B College, Raniganj