



RAMTHAKUR COLLEGE
GOVERNMENT OF TRIPURA
AGARTALA

No.F.6(90).RTC/Estt/Tender/2019/ 345

Dated, the 16th July, 2024

NOTICE INVITING QUOTATION

Ramthakur College, Tripura invites sealed quotations from reputed business organization / supply agencies for procurement of the following **chemicals & glass goods** etc as per the lists.

The interested owner of legally established business having appropriate registration including GST registration may submit their bid documents in prescribed format in separate sealed cover.

Terms and conditions

1. Intending eligible bidders may obtain Bid document free of cost from the office of the undersigned between 10:00 am to 3:00 pm up to 18th July, 2024.
2. Last date of receipt of the quotation is 24th July, 2024.
3. The quotation will be opened on 26th July, 2024.
4. Bidders of their representative may remain present at the time of opening of tenders.
5. The selected bidder needs to deliver the chemicals & glass goods within a period of seven days from the date of selection of the quotation.
6. Bill in triplicate in favour of the Principal, Ramthakur College, Badharghat, Agartala is to be submitted for payments.
7. Taxes, if admissible will be deducted from the bill at source.
8. The undersigned reserves the right to accept or reject any quotation including any lowest rate without assigning any reason.

Contd Pg-2

Annexure-A

Department of Chemistry

Sl No	Glass Goods & Laboratory apparatus	Brand	Price
1	Test Tube- 13 ML	BOROSIL	
2	Burette -50 ML	BOROSIL	
3	Pipette- 25 ML	BOROSIL	
4	Fusion Tube		

Sl No	Chemicals	Brand	Price
1	Acetic acid- 2.5 Lit	MOLYCHEM	
2	Ammonia Solution- 5 Lit	MOLYCHEM	
3	Aniline -- 500 ml	MOLYCHEM	
4	Conc.H ₂ SO ₄ – 5 Lit	MOLYCHEM	
5	Conc. HNO ₃ – 2.5 Lit	MOLYCHEM	
6	Ferric Chloride -500 g	MOLYCHEM	
7	Ferrous Sulphate – 500g	MOLYCHEM	
8	Glycine – 500gm	MOLYCHEM	
9	Oxalic Acid – 500g	MOLYCHEM	
10	Phenolphthalein – 100gm	MOLYCHEM	
11	Phosphoric Acid (H ₃ PO ₄) – 500 ml	MOLYCHEM	
12	Potassium dichromate – 500 gm	MOLYCHEM	
13	Potassium Permanganate – 500 gm	MOLYCHEM	
14	Sodium bicarbonate – 500 g	MOLYCHEM	
15	Sodium Carbonate – 500 g	MOLYCHEM	
16	Sodium Citrate – 500 g	MOLYCHEM	
17	Sodium Hydroxide – 1 kg	MOLYCHEM	
18	Sucrose – 500 g	MOLYCHEM	
19	Ethanol – 2 Lit	MOLYCHEM	
20	Potassium Iodide – 250 g	MOLYCHEM	

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16/7/24
(Nabendu Sengupta)
Principal I/C
Ramthakur College

Annexure-B

Department of Botany

Sl No	Glass Goods	Price
1	Reagent bottle – 250 ml	
2	Beaker – 250 ml	
3	Beaker – 500 ml	
4	Measuring Cylinder – 100 ml	
5	Measuring Cylinder – 50 ml	
6	Paired Petridish – Large (Borosil)	
	Funnel (small)	
	Specimen jar – 6.5 inch x2.0 inch (Diam)	
	Specimen tube with cork/cap	

Sl No	Chemicals	Price
1	Absolute Alcohol – 500 ml	
2	Paraffin wax – 500 gm	
3	Formaldehyde – 500 ml	
4	Glacial Acetic Acid – 500 ml	
5	Spirit for Spirit lamp – 1 Ltr	

Contd Pg-4

Sl No	Plastic goods /miscellaneous items	Price
1	Conical Flask – 250 ml	
2	Test tube stand – (20 x 20)	
3	Test tube holder	
4	Filter paper (Quatigens)	
5	Spirit lamp (stainless steel)	
6	Enamel tray (12" x 14")	

Sl No	Permanent Slides Genus (Brand Biotech)	Price
1	Stomata (Diacytic, Gramineaceous)	
2	Different types of Raphides	
3	Starch grain	
4	Sclerides	
5	Cystolith	
6	Laticiferous duct	
7	Aleurone grain	
8	Basal placentation	
9	Stages of plant embryo	
10	T.S of Nymphaea leaf	
11	T.S of Nerium leaf	
12	Riccia thallus (TS/Vs) with archegonia, antheridia, sporophyte	
13	Anthoceros- sporophyte (L.S)	
14	Funaria –sporophyte (L.S)	
15	Equisetum – stem T.S	
16	Pollen grains of Pinus	
17	Psilotum – synangium in T.S	

Sl No	Permanent Slides / Macroscopic fossil specimens	Price
1	Rhynia	
2	Lepidodendron	
3	Calamites	
4	Lyginopteris	
5	Caytonia	
6	Willimsonia	
7	Pentoxylon	
8	Cordaite	

Contd Pg-5

Sl No	Classwork Materials	Price
1	Riccia with reproductive structure & sporophyte	
2	Marehantia- gemma cup & Reproductive, sporophyte	
3	Anthoceros with sporophyte	
4	Equisetum with cone	
5	Cyas microspherophyll	
6	Leaflet of Pinus (needle leaf)	

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Annexure-D

Department of Zoology

Sl No	Glass Apparatus	Price
1	Burette – 25 ml	
2	Measuring Cyclinder – 100 ml	
3	Measuring Cyclinder – 50 ml	
4	Pipette – 2 ml	
5	Pipette – 10 ml	
6	BOD bottle – 250 ml	
7	BOD bottle – 500 ml	
8	Conical flask – 250 ml	

Sl No	Chemicals	Price
1	Formalin – 2 ltr	
2	Xylol -5 ltr	
3	Hematoxyline- 100 ml	
4	Leishman stain – 500 ml bottle	
5	Benedict's reagent (quantitative) 500ml	
6	Benedict's reagent (qualitative) 500ml	
7	Manganese Sulphate – 500 gm	
8	Potassium iodide – 500 gm	
9	Alkaline Azide – 100 gm	
10	Sodium Thiosulphate – 500g	
11	Orcein powder – 200 gm	
12	Carmine powder – 200 gm	
13	Phenopthalin – 200 ml	
14	Methanol – 10 ltr	
15	Starch – 500 gm	
16	Antiserum – 1 set	
17	Bouin's fluid – 1 ltr	
18	Concentrated Hydrochloric acid – 1 ltr	
19	Glacial acetic acid – 500 ml	
20	Safranin powder – 200 gm	
21	Sodium chloride -500 gm	

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Annexure-E

Department of Human Physiology

Sl No	Chemicals	Price
1	Benedict's (Qualitative) Reagent 500 ml	
2	Benedict's (Quantitative) Reagent 500 ml	
3	Barfoed's Reagent 100 ml	
4	Millon's Reagent 100 ml	
5	D-Glucose 500g	
6	Sucrose 500 g	
7	Acetone 500 ml	
8	Ammonium Sulphate 500g	
9	Liquor Ammonia 500 ml	
10	Acids: Hydrochloric 500 ml	
11	Nitric Acid 500 ml	
12	Sulphuric Acid 500 ml	
13	Lactic Acid 500 ml	
14	Acetic Acid 500 ml	
15	Sodium Tungstate 100 gm	
16	Leishman's Stain Solution 100 ml	
17	RBC diluting fluid 100 ml	
18	WBC diluting fluid 100 ml	
19	Sodium carbonate 500 g	
20	Methylene blue solution 100 ml	

Sl No	Glass Items	Price
1	Capillary tube (thin)	
2	Glass tube	
3	Conical flask 50 ml	
4	Volumetric flask 100 ml	
5	Test tube 25 ml	
6	Permanent slides :-	
(a)	Stomach T.S	
(b)	Dudenum T.S	
(c)	Esophagus T.S	
(d)	Large intestine T.S	
(e)	Salivary glands	
7	Liver T.S	
8	Adrenal T.S	
9	Pancreas T.S	
10	Ureter T.S	

11	Urethra T.S	
12	Urinary bladder T.S	
13	Skin T.S	
14	Kidney T.S	
15	Thyroid gland T.S	
16	Trachea T.S	
17	Lungs T.S	

Sl No	Laboratory Miscellaneous items	Price
1	Litmuspaper –Blue	
2	Litmus Paper – Red	
3	Filter paper – Ordinary	
4	Cotton wool – absorbent	
5	Cotton wool – non- absorbent	

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