

ANANDA CHANDRA COLLEGE

(GOVERNMENT SPONSORED)

AFFILIATED TO UNIVERSITY OF NORTH BENGAL

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Ref. no.: 2023-24/QT/583,

Date: 10.02.2024

TO WHOM IT MAY CONCERN

Quotations are hereby being invited for the purchase of the items listed below for the department of Microbiology, A.C.College. Concerned companies are asked to either mail their quotes to accpurchase2020@gmail.com or drop the sealed quotations in drop-box at the office the undersigned within 07 days.


10/2/24

Principal,
[Dr. Debashis Das]
A. C. College, Jalpaiguri
Principal
Ananda Chandra College
Jalpaiguri


10/2

Department of Microbiology, A. C. College
Requirement list

A. Chemicals

| Sl | Chemicals | Company | Packing | Qty |
|-----|---|---------|---------|-----|
| 1. | Proteinase K | HIMEDIA | 10 mg | 2 |
| 2. | 2-Mercaptoethanol | SRL | 100 ml | 1 |
| 3. | 8-Hydroxyquinoline | SRL | 100 gm | 1 |
| 4. | EDTA | SRL | 500 gm | 1 |
| 5. | TRIS buffer | SRL | 500 gm | 1 |
| 6. | Acetone | SRL | 500ml | 2 |
| 7. | Petroleum Ether | SRL | 500 ml | 1 |
| 8. | n-Butanol | SRL | 500 ml | 1 |
| 9. | L-Tryptophan | SRL | 100 mg | 1 |
| 10. | L-Threonine | SRL | 100 mg | 1 |
| 11. | Benzene | SRL | 500ml | 1 |
| 12. | Chloroform | SRL | 500 ml | 1 |
| 13. | Agarose | SRL | 500 gm | 1 |
| 14. | Tributyryn Agar | SRL | 100gm | 1 |
| 15. | Schiff's Reagent | SRL | 125 ml | 1 |
| 16. | Nutrient Agar | HiMedia | 500gm | 2 |
| 17. | Nutrient Broth | HiMedia | 500 gm | 1 |
| 18. | MacConkey Agar | SRL | 100 gm | 1 |
| 19. | Luria Bertanii (LB) Agar | HiMedia | 500 gm | 1 |
| 20. | Phenol | SRL | 500 ml | 1 |
| 21. | Calcium Sulphate Dihydrate extrapure AR, ACS, 99% | SRL | 500gm | 1 |
| 22. | Pikovskaya's Agar | SRL | 100 gm | 1 |
| 23. | Salkowski reagent | SRL | 100 ml | 1 |
| 24. | Di potassium hydrogen Phosphate | SRL | 500gm | 1 |
| 25. | Dinitrosalicylic acid | SRL | 100 gm | 1 |
| 26. | Absolute Ethanol | | 500 ml | 5 |
| 27. | Spirit | | 5lt | 4 |

B. Glass wares

| Sl | Glass wares | Company | Capacity | Qty |
|----|--|---------|----------|-----|
| 1. | Petri plates | Borosil | 100mm | 200 |
| 2. | Petri plates | Borosil | 90 mm | 200 |
| 2. | Test tubes (Rimless) | Borosil | 12 ml | 100 |
| 3. | Gas jar of size 5 cm × 20 cm (For Chromatography) | | | 2 |

C. Plastic wares

| Sl | Plastic Wares | Capacity |
|----|--|--------------------------------|
| 1. | Plastic L Shaped Spreader (Non-Autoclavable) | Tarson |
| 2. | Plastic L Shaped Spreader (Autoclavable) | Tarson |
| 3. | Tip Box | 100 Microlitre |
| 4. | Tip Box | 1000 Microlitre |
| 5. | Micropipette | 1000 Microlitre |
| 6. | Micropipette | 100 Microlitre (Fixed) |
| 7. | Micropipette | 100 Microlitre (Adjustable) |

D. Miscellaneous

| Sl | Miscellaneous | Specification | Qty |
|----|------------------|---------------------|--------|
| 1. | pH Paper | pH 1 to 14 | 1 vial |
| 2. | Weighing Balance | Microscale (0.001g) | 1 |
| 3. | Weighing Balance | 10 Mg | 1 |
| 4. | Spirit lamp | | |
| 5. | Autoclave | 10-15 lt | 1 |

