



Acharya Prafulla Chandra College

NAAC ACCREDITED 'A' GRADE COLLEGE (Govt. Sponsored)
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NIQ No: 81/APC/UG Microbio/Chemical-Glassware/2025
Date: 11.3.25

TENDER NOTICE

Subject: Procurement of **Chemicals/consumables and Glassware/Plasticware** for Under Graduate department of Microbiology

Sealed tenders are invited from reputed manufacturers, authorized dealers, or suppliers for the supply of **Chemicals/consumables and Glassware/Plasticware** as per the specifications mentioned below for the Under Graduate department of Microbiology.

Eligibility Criteria

1. Bidders must be authorized manufacturers/dealers/distributors.
2. Proven track record of supplying laboratory equipment to educational or research institutions.

Important Dates

1. **Tender Issue Date:** 12.03.2025
2. **Last Date for Submission:** 22.03.2025

Submission Details

1. The tender should be submitted in a sealed envelope clearly marked with the tender reference number and the subject.
2. Address for submission: Department of Microbiology, APC College, New Barrackpore, Kolkata 700131
3. Late submissions will not be entertained

Additional Information

1. All prices should be quoted inclusive of taxes and delivery charges.
2. The organization reserves the right to reject any or all bids without assigning any reason.

List of Chemicals/consumables

1. Acetic acid
2. Acetone
3. Agar agar
4. Agarose
5. Ampicillin
6. Anthrone
7. Bactopeptone
8. Beef extract
9. Bovine serum albumin
10. Casein hydrolysate
11. Chloroform
12. EDTA
13. Ethyl alcohol

14. Filter paper
15. Formaldehyde
16. Glycerin
17. HCl
18. IPTG
19. Isopropyl alcohol
20. KHCO_3
21. Kit for Blood group
22. Kit for Dot ELISA
23. Kit for Immunoelectrophoresis
24. Kit for ligation reaction
25. Kit for restriction digestion
26. Lactic acid
27. Lactose
28. Luria Broth
29. Methanol
30. NaOH
31. pH paper 0.5 to 5; 3.8 to 5.3; 5 to 7.5; 6.5 to 9
32. RNase
33. Safranin
34. Sodium carbonate
35. Sodium citrate
36. Sulfuric acid
37. TLC Silica Plates Aluminium F254 60 matrix (25 Sheets 20 x 20 cm)
38. Tris Cl
39. Vector (pUC18/19)
40. Whatman No. 1 filter paper
41. X-Gal
42. Xylene cyanole FF
43. Yeast extract
44. Nystatin
45. Rose Bengal
46. Casein (Vitamin Free)

Glassware/Plasticware

1. Microtips - 0.5-10 μ l long
2. Microtips - 0.5-10 μ l
3. Microtips - 200-1000 μ l long
4. Glass Spreader
5. Stainless steel Spreader
6. Beaker – 100ml (Borosilicate)
7. Beaker – 250ml (Borosilicate)
8. Beaker – 500ml (Borosilicate)
9. Conical flask – 1000ml (Borosilicate)
10. Conical flask – 100ml (Borosilicate)
11. Conical flask – 250ml (Borosilicate)
12. Conical flask – 500ml (Borosilicate)
13. Culture Tubes (150x25 mm) (Borosilicate)
14. Glass made Screw-Capped Tubes 20 ml
15. Petri plate 100mm (Borosilicate)
16. Borosilicate Glass Test Tubes (20ml)

17. 100ml Borosilicate Glass Chromatography Sprayer with IC Joint and Rubber Bulb
18. Eppendorf tubes -1.5ml
19. Eppendorf tubes - 2ml
20. Plastic Centrifuge Tube- 50 ml
21. Plastic Centrifuge Tube- 15 ml

Bhattacharya 11.03.25
Teacher-In-Charge
Teacher-In-Charge
Acharya Prafulla Chandra College
New Barrackpur, North 24 Parganas

Head, Department of Microbiology

Shankh Rajesh Ali 11/3/25
SHANKH RAJESH ALI
Associate Professor & Head
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