



Parvatibai Chowgule College of Arts and Science
Autonomous

Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale)
Best affiliated College-Goa University Silver Jubilee Year Award

13th January 2023

Requirement exists for the supply of following Chemicals for M.Sc.Chemistry:

1. Sodium Carbonate (Na_2CO_3)
2. Sodium Nitrate (NaNO_3)
3. Quinhydrone
4. Toluene
5. Anionic Exchange Resin (Seralite 240)
6. Cationic Exchange Resin (Seralite 240)
7. Ammonia (1 Ltr)
8. Copper Acetate
9. Ammonium Sulphate
10. Ferrous Sulphate
11. Ferric Ammonium Sulphate
12. Ferric Sulphate
13. Resorsinol
14. Naphthalene
15. Acetone (5 Ltr) Acetone (2.5 Ltr)
16. Chloroform (2.5 Ltr)
17. PET Ether (2.5 Ltr)
18. Ethanol (56 Ltr)
19. Diethyl ether (2.5 Ltr)
20. Dichloromethane (1 ltr)
21. Glacial Acetic Acid
22. Zirconium Nitrate
23. Magnesium Nitrate
24. Calcium Chloride
25. Potassium dichromate
26. Sulphuric Acid (2.5 Ltr)
27. Hydrochloric acid (2.5 Ltr)
28. Ammonia (2.5 Ltr)
29. Sodium Chlorite (NaOCl_2)
30. Sodium Bisulphite (NaHSO_3)
31. Sodium Metabisulfite ($\text{Na}_2\text{S}_2\text{O}_5$)
32. Hydroxyl amine hydrochloride
33. Phosphoric acid

34. 2,2-diphenyl-1-picrylhydrazyl (DPPH)
35. Dry Ethanol
36. Thiourea
37. Sudan(III) dye
38. Wrinkler's Reagent
39. Antimony Potassium Tartarate
40. Methylene Blue
41. NaOH (2 Bottle)
42. Sodium hypochlorite
43. Sodium Sulfit
44. Sodium Chlorite
45. Xylene
46. Glass wool
47. Collodion Solution
48. Cadmium sulphate
49. Cadmium acetate
50. Sodium sulphide
51. Thioglycerol
52. Potassium Iodide
53. Sodium Acetate
54. Diethylglyoxime
55. Iodine
56. Potassium Nitrate
57. Hexamine
58. EDTA
59. Fastgreen Dye
60. Rhodamine Dye
61. Malachite green Dye
62. Congo red Dye
63. Fehling's Soluiton
64. Mayer's reagent

It is requested that commercial quotations be sent to us in sealed envelopes addressed to the Principal, Parvatibai Chowgule College latest by 19th January 2023, with the envelope superscribed "TENDER FOR CHEMICALS FOR M.Sc.CHEMISTRY".

Sd/-
Offg. Principal