

To,
The principal,
Karanjia Autonomous College,
Karanjia, Mayarbhanj

Sir,
Approval may kindly granted for purchase of the following items for the Department of Chemistry.

Sl. No	Apparatus / Equipment Required	Number of pieces	Price
1	Volumetric Flask (100mL)	30	
2	Volumetric Flask (1000mL)	6	
3	Wash Bottles	20	
4	Beaker (100mL)	30	
5	Dropping Bottle	30	
6	Measuring Cylinder (2000mL)	2	
7	Measuring Cylinder (1000mL)	2	
8	Glass Tube	1 bundle	
9	Glass Rod	1 bundle	
10	Wire Gauze	3	
11	Burette Stand with Clamp (PVC, Tarsons)	24	
12	Stop Watch	4	
13	Capillary Tube (to measure Melting point)		
14	Calorimeter	6	

15. pH - meter 1 Pes.
16. U.V. Spectrophotometer 1 Pes.
- with nemitoring 1 Pes.
17. water cheker 1 Pes.
18. Conductometer 2 Pes.
19. Colorimeter
- 20.

Sl. No	Chemical Name	Amount/Volume	Number of bottles	Price
1	Formaldehyde			
2	Methyl Alcohol			
3	Phenol			
4	Aniline			
5	Nitrobenzene			
6	Benzaldehyde			
7	Acetic Acid			
8	Acetone			
9	Acetic anhydride			
10	Benzoic acid			
11	Oxalic Acid			
12	Sulfuric Acid (Conc.)			
	Hydrochloric acid (Conc.)			
14	Nitric Acid (Conc.)			
15	Ammonia (Conc.)			

HOD
Department of chemistry,
Karanjia Auto Collage