



# VICTORIA INSTITUTION (COLLEGE)

78-B, Acharya Prafulla Chandra Road, Kolkata-700 009

Phone : 91-33-2350 1959 ■ Fax : 91-33-2360 0046

Website : www.victoriacollege.co.in

Date... 28/11/2017

Ref. No.....

## Notice

Sealed quotations are invited from the suppliers and companies to purchase the following items for the Chemistry Department of Victoria Institution (College). Interested persons please contact Principal's office. Quotations must be submitted within 30 days from the date of publication of the notice.

### Requisition of Chemicals, Glassware and Instruments for Chemistry Department

Sl. No.	Chemicals
1.	$K_2Cr_2O_7$
2.	$I_2$ (Resublimed)
3.	KI
4.	$Na_2S_2O_3 \cdot 5H_2O$
5.	Vitamin C (L-Ascorbic acid) reduced
6.	$H_2C_2O_4 \cdot 2H_2O$
7.	$KMnO_4$
8.	Aluminium-foil
9.	Syrupy (85%) $H_3PO_4$
10.	$MnSO_4 \cdot H_2O$
11.	$NH_4HF_2$
12.	Ammonium iron(II) sulfate hexahydrate
13.	Sodium Bismuthate, $NaBiO_3$
14.	Asbestos pulp filter/ sintered glass crucible
15.	Whatman No.42 filter paper
16.	Asbestos board
17.	NaOH
18.	$NH_4Cl$
19.	$AgNO_3$
20.	$Zn(OCOCH_3)_2 \cdot 2H_2O$
21.	$Na_2H_2EDTA \cdot 2H_2O$
22.	Eriochrome Black T (EBT) indicator
23.	$CaCO_3$
24.	$MgCO_3$
25.	$ZnSO_4$
26.	Sodium Sulfide ( $Na_2S$ )
27.	$KIO_4$ (Potassium periodate)
28.	Acetic Acid
29.	Deionized Water

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30.	NH <sub>4</sub> NO <sub>3</sub> (Ammonium nitrate)
31.	KCl (Potassium chloride)
32.	AgNO <sub>3</sub> (Silver nitrate)
33.	Buffer Tablets Ph 4 and 7
34.	DuoliteC 225 or Amberolite120 resin in hydrogen form
35.	Na <sub>2</sub> SO <sub>4</sub> .10 H <sub>2</sub> O (Sodium sulphate,decahydrate)
36.	NaOH (Sodium hydroxide)
37.	Ammonium Oxalate
38.	Bromocresolgreen indicator
39.	Sodium Azide
40.	Potassium Thiocyanate (KSCN)
41.	Barium Chromate (BaCrO <sub>4</sub> )
42.	Barium Fluoride (BaF <sub>2</sub> )
43.	Calcium Phosphate (Ca <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub> )
44.	Isoamyl alcohol
45.	Chloroform
46.	Sodium Hypochlorite

Sl. No.	GLASSWARE
1.	Burette
2.	Pipette (10 ml)
3.	Pipette (25 ml)
4.	Glass dropper
5.	Tissue paper
6.	Volumetric flask (50 ml)
7.	Volumetric flask (100 ml)
8.	Volumetric flask (500 ml)
9.	Volumetric flask (250 ml)
10.	Volumetric flask (1 lit)
11.	Volumetric flask (2 lit)
12.	Graduated Pipette (5 mL) Borosil
13.	Graduated Pipette (10 mL) Borosil
14.	Wash bottle
15.	Thermometer
16.	Measuring cylinder (5 ml) 10ml
17.	Rough Balance

Sl. No.	INSTRUMENTS
1.	Potentiometer
2.	Suction Pump (Water type)

*N. Chakrabarti*  
Principal  
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