

Notice for inviting quotations for laboratory equipments, glass wares and chemicals.

Published on 10/05/2020.

MMNSS College, Kottiyam invites sealed competitive price quotations for the following laboratory instruments, glass wares and chemicals.

Department of Zoology		
Sl.No:	Items	Quantity
	Chemicals: (1 Bottle each)	
1.	Resorcinol	100gm
2.	Iodine	125ml
3.	Ferric Chloride	125ml
4.	Sodium Hypochlorite	1L
5.	Phenol	500gm
6.	Rosalic acid powder	25gm
7.	Para dimethyl Aminobenzaldehyde	100g
8.	Chromatography paper	5 sheets
9.	Distilled water	10L
10.	MnSO ₄	500gm
11.	Potassium Iodide	100g
12.	Sodium Thiosulphate	500g
13.	Ph indicator solution	125ml
14.	NaOH	500g
15.	Acetic acid	500ml
16.	Butanol	500ml
17.	Ninhydrine	125ml
18.	Valine	25gm
	Equipments:	
19.	Lancet	100nos

Department of Chemistry

Sl.No:	Items	Quantity
	Chemicals: (x no: of bottles or pieces)	
20.	Sodium Hydroxide pellets	500g x4
21.	Sodium Metal	250g x1
22.	Zinc Acetate	500g x1
23.	Ammonium Carbonate	500g x1
24.	Mohar Salt	500g x2
25.	Magnesium Nitrate	500g x1
26.	Ammonium Acetate	500g x1
27.	Aluminium Sulphate	500g x1
28.	Oxalic Acid	500mL x1
29.	Schiff's Reagent	500 mL x1
30.	Cobalt Nitrate	100g x1
31.	Borches' Reagent	125x1
32.	Phenolphalin	125x2
33.	Nessler's Reagent	125x1
34.	Ammonia Sol	500x1
35.	Phenol	1 L x 1
36.	Aniline	500x1
37.	Magnesium Phosphate	500x1
38.	Barium Carbonate	500x1
39.	Magnesium Acetate	500x1
40.	Calcium Nitrate	500x1
41.	Zinc Oxalate	500x1
42.	Calcium Oxalate	500x1
43.	Barium Sulphate	500x1
44.	Barium Nitrate	500x1
45.	Magnesium Chloride	500x1
46.	Strontium Nitrate	500x1
47.	Benzoic Acid	500x1
48.	Zinc Phosphate	500x1
49.	Manganous Sulphate	500x1

50.	Potassium Hydroxide	500x1
51.	Potassium Carbonate	500x1
52.	D Glucose	500x1
53.	Zinc Sulphate	500x1
54.	Zinc Chloride	500x1
55.	Potassium Chloride	500x1
56.	Aluminium Acetate	500x1
57.	Sodium Bi Carbonate	500x1
58.	Sulphuric Acid	5L
59.	Aluminium Chloride	500x1
60.	Zinc Powder	250x1
61.	Ferrous Sulphate	500x1
62.	Stannous Chloride	250g x1
63.	Manganese Chloride	500x1
64.	Mercuric Chloride	100g x1
65.	Iron Alum	500g x1
	Glass wares:	
66.	Glass Rod	22nos
67.	Dropper	24nos
68.	Micro Test Tube	50nos
69.	Boiling Tube	10nos
70.	Wire Guage	97nos
Department of Botany		
Sl.No:	Items (with specifications)	Quantity
	Equipments/Glass wares:	
71.	Students Microscope (Compound Microscope)	6 Pieces
72.	Microslide (BlueStar)75mmlong X 25mm wide, 1.30mm thickness	6 Packets
73.	Coverslip (GEM microscopic cover glass) 18mm,10gms	6 Packets
	Chemicals:	
74.	Formaldehyde	1 Bottle - 500ml

75.	Safranine stain solution(NICE)- 125ml	1 Bottle
76.	Glycerine LR- 500ml	1 Bottle
Department of Physics		
Sl.No:	Items (with specification)	Quantity
	Equipments:	
77.	Kundt's Tube Apparatus – Routine Qlty.	2 Nos.
78.	AC Sonometer with AC power supply – Wooden Resonance box with 114cm length, 12.5cm width, 10cm height.	2 Nos.
79.	CRO Probe – Routine Qlty.	3 Nos.
80.	Sodium Vapour Lamp – 35 watt (Philips)	2 Nos.
81.	Mercury Vapour Lamp – 125 watt	2 Nos.
82.	Spectrometer prism: Crown Glass – 32x32mm	1 box (6 Nos.)
83.	Copper DCC wire 22/24SWG/500gm	2 rolls
84.	Scale and Telescope Arrangement – (Dollar or Hanslab)	1 Nos.
85.	Convex Lens with focal length 100cm	2 Nos.
86.	Travelling Microscope – (Dollar)	1 Nos.

Price Quotation from reputed suppliers has to reach the collage office within 10 days from the date of publication of this advt.

Our Address:

Principal,
MMNSS College,
Kottiyam P.O.,
Kollam (Dist.) – 691571

Quotation may also be sent by e-mail to mmnssc@yahoo.com.

