

MAHISHADAL RAJ COLLEGE

Tender Notice

NO :134/22

Date :27.07.2022

Sealed quotations are invited from the reputed registered vendors for the purchase of the following items (list attached) of the Department of Chemistry within 15 days from the publication of the Notice by Hand or through the postal department or Courier Service.



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Mahishadal Raj College



DEPARTMENT OF CHEMISTRY

MAHISHADAL RAJ COLLEGE

Mahishadal: Purba Medinipur: West Bengal

The glass items should be borosilicate glass/borosil glass

Sl.no	Glass Equipment	Quantity	Amount
1.	Magnetic bar (oval) (5/8 x 1/4")	1 set	
2.	Magnetic bar (octagon) (7/8 x 5/16")	1 set	
3.	Microtip (100-1000 uL)	1 packet	
4.	Microtip (20-200 uL)	1 packet	
5.	Magnetic stick	5 pies	
6.	Universal full range litmus pH paper blue (1-14)	10 packet	
7.	Universal full range litmus pH paper red (1-14)	15 packet	
8.	Stainless Spatula all type	50 pies	
9.	R. B. flask (B-19 ST.JT 25 mL) with stopper BOROSIL	2 dozen	
10.	R. B. flask (B-19 ST.JT 100 mL) with stopper	2 dozen	
11.	R. B. flask (B-19 ST.JT 250 mL) with stopper	3 dozen	
12.	R. B. flask (B-19 ST.JT 500mL) with stopper	3 dozen	
13.	Beaker 25 ml BOROSIL	1 dozen	
14.	Beaker 50ml BOROSIL	2 dozen	
15.	Beaker 100 ml BOROSIL	5 dozen	
16.	Beaker 250ml BOROSIL	6 dozen	
17.	Beaker 500ml BOROSIL	6 dozen	
18.	Beaker 1000ml BOROSIL	5 pies	
19.	Burrete BOROSIL	10 dozen	
20.	Pipete 1ml BOROSIL	1 dozen	
21.	Pipete 2ml BOROSIL	2 dozen	
22.	Pipete 5ml BOROSIL	5 dozen	
23.	Pipete 10ml BOROSIL	5 dozen	
24.	Pipete 20ml BOROSIL	5 dozen	
25.	Pipete 25ml BOROSIL	5 dozen	
26.	Funnel 35mm	1 dozen	
27.	Funnel 80mm	10 dozen	
28.	Funnel 120mm	8 dozen	
29.	Funnel 180mm	2 dozen	
30.	Funnel big size	5pis	
31.	Thermometer 300mm BOROSIL	2 dozen	
32.	Thermometer 160mm BOROSIL	2 dozen	
33.	Thermometer 60mm BOROSIL	1 dozen	
34.	Test tube	80 box	
35.	Fusion TT	25 box	
36.	Wire gauge	20 packet	
37.	Measuring cylinder 10 ml BOROSIL	3 dozen	


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38.	Measuring cylinder 25 ml BOROSIL	3 dozen	
39.	Measuring cylinder 50 ml BOROSIL	5 dozen	
40.	Measuring cylinder 100 ml BOROSIL	5 dozen	
41.	300mm Spiral Condenser BOROSIL	2 dozen	
42.	250mm Spiral Condenser BOROSIL	2 dozen	
43.	Borosilicate Glass Sintered Crucibles	2 dozen	
44.	Graduate Pipette 5ml BOROSIL	1dozen	
45.	Graduate Pipette 10ml BOROSIL	1 dozen	
46.	Graduate Pipette 20ml BOROSIL	1 dozen	
47.	Graduate Pipette 25ml BOROSIL	1 dozen	
48.	Separating funnel	1 dozen	
49.	water bath iron	4 dozen	
50.	Electric Water Bath Rectangular	2 pies	
51.	300 ml Plastic Vacuum Desiccators	1 pies	
52.	Conductivity meter	2 pies	
53.	Conductivity Cell	2 pies	
54.	Potentiometer	2 pies	
55.	pH meter	2 pies	
56.	Colorimeter	2 pies	
57.	Polari meter	2 pies	
58.	Glass electrode	4 pies	
59.	Saturated calomel electrode	6 pies	
60.	Ag electrode	6 pies	
61.	Pt electrode	6 pies	



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Sl.no	Glass Equipment	Quantity	Amount
1.	Micropipette 0.5-10ul; 10-100ul; 100-1000ul	2 set	
2.	Blue glass	2 Dozen	
3.	Conical with B19 standard joint 100ml BOROSIL	5 Dozen	
4.	Conical with B19 standard joint 250 ml BOROSIL	5 Dozen	
5.	Conical with B19 standard joint 500 ml BOROSIL	3 Dozen	
6.	Retort Stand (iron heavy weight)	2 Dozen	
7.	3 Finger Extension Clamp Rubber Coated	3 Dozen	
8.	Arco Single Burette Clamp, With PVC Coating	5 Dozen	
9.	Volumetric flask 50ml with standard joint B 19 and stopper BOROSIL	2 Dozen	
10.	Volumetric flask 100 ml with standard joint B 19 and stopper BOROSIL	4 Dozen	
11.	Volumetric flask 250 ml with standard joint B 19 and stopper BOROSIL	4 Dozen	
12.	Volumetric flask 500 ml with standard joint B 19 and stopper BOROSIL	3 Dozen	
13.	Volumetric flask 1ltr with standard joint B 19 and stopper BOROSIL	6 pies	
14.	Dropper with tips	2 Dozen	
15.	Watch glass	3 Dozen	
16.	Test tube cleaner brush	5 Dozen	
17.	What man filter paper 40	2 Box	
18.	What man filter paper 41	6 Box	
19.	Bunsen burner with stop cock brass	5 Dozen	
20.	Bunsen Burner gas rubber tube 8 mm	50 meter	
21.	Rubber Tube 6 mm	40 meter	
22.	Rubber Tube 4 mm	20 meter	
23.	Instrument Glass Rod 1mmx 10cm	5 kg	
24.	Instrument Glass Tube 1mmx 10cm	3 kg	
25.	Filter Paper	3rim	
26.	Reaction spot plate	10 pies	
27.	Large Straight Edge Glass Bowl	3 pies	
28.	Glass Float Bowl cylinder	2 pies	


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