

Department of Chemistry/A B N Seal College

Tender List

CHEMICALS & GLASS GOODS

Quotations are invited mentioning % discount offered on net price (inclusive of all taxes and carrying cost etc) for purchase of Chemicals of **MERCK, E-MERCK, HIMEDIA, NICE, SRL, SD-FINE, GLAXO, SIGMA-ALDRICH, SPECTROCHIM** and Glass goods of **BOROSIL® & BOROSILICATE GLASS, TARSON, POLYLAB** brands and also for the following glass goods items:

- 1) Ostwald's Viscometer (with high flow time)
2. Stalagmometer (good quality)
- 3) Gooch crucible with sintered glass (G4, 30 mL/50 mL) (for gravimetric separation)
- 4) Buchner flask (250 ml and 500 mL capacity)
- 5) Paper chromatography Jar (8.5x6x4) with ground glass top cover
- 6) Glass TLC plate with polished sides (3.5x1.5)
- 7) Round Jar with ground glass (5x3)
- 8) Glass made spray gun with rubber bulb
- 9) 250 ml capacity standard joint stoppered bottle

EQUIPMENTS

Quotations mentioning the net price (inclusive of all taxes, GST and carrying cost) and complete specification, are invited for purchase of the following instruments.

SI No.	Instruments
1	Water Bath (steel) Six holes only
2	Digital Conductometer
3	Suction Pump/Vacuum pump
4	Digital pH meter
5	Stop watch
6	Digital thermometer with 0.1 ⁰ accuracy
7	i) Desktop computer intel Core i3(8 th gen) / Core i5 (8 th gen) 4 GB RAM/8 GB RAM, 1TB HDD, Wi-Fi facility ii) 9 th Gen intel® i5 9400 (6-Core, 9MB Cache, up to 4.1GHz with intel® Turbo Boost Technology) Windows 10 Home Single Language, English, Intel® UHD Graphics 630, 8GB 1x8GB DDR4 2666MHz, 256 GB M.2 SATA SSD (Boot) + 1 TB 7200RPM SATA 6Gb/s iii) Monitor (19 inch) iv) Key board, v) Mouse

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Miscellaneous

Quotations mentioning the net price (inclusive of all taxes and carrying cost) are invited for purchase of the following items.

SI No	Product	Specification
1	Blow pipe	Brass made
2	Toungs	Steel & brass
3	Fusion tube	2.5" long
4	Mortar and Pestle (Porcelain)	2" – 3" dia
5	Pressure Tube for Bunsen burner	Good quality
6	Test Tube	10 ml - 15 ml
7	Burette stand	Iron 24" & Tarson
8	Pipette Stand	Polythene
9	Burette Clamp	Brass made & Tarson
10	Two finger Burette Clamp	Brass
11	Watch glass	4" diameter
12	Ordinary Filter Paper (circular)	11 cm diameter
13	Spatula	SS 2-3" length with small tip
14	Mica Foil	
15	Buchner Funnel (porcelin) for succsion pump	Small and medium
16	Funnel	Glass made, 3" dia
17	Charcoal Block	
18	Wire Gauge	
19	Asbestos board	6" x6"
20	Pinch cock	Stainless steel
21	Funnel stand	wooden
22	Cobalt blue glass	2 x 2"
23	Test tube brush	nylon
24	Whatman filter paper	No. 40, 41 & 42
25	Test tube holder	Good quality
26	Thermometer (upto 300°C)	

27	Jerrican	2l, 5l
28	Descicator	Tarson
29	Test tube stand (code: 201030,50,60)	Tarson
30	Wash Bottle (500 ml)	Tarson
31	Standard joint stoppered glass bottle	250 mL capacity
32	Reagent bottle with stopper	100 ml
33	Bunsen burner with stop cock	Good quality
34	Triangular file	Small size
35	Dropper with tit	Good quality
36	Handle for platinum wire	Steel body
37	Capillary tube, fine	Machine made
38	Rubber tube	6mm Inner diameter

N.B. Sealed quotations mentioning only the net price will be entertained.