

DEPARTMENT OF CHEMISTRY
Buddha P G College, Kushinagar, U.P.-274403

List of chemicals, consumable, and apparatus for chemistry practical

S. NO.	Item	Unit
1.	Benzil	500g
2.	Ferric chloride	500 g
3.	Magnesium sulphate	500g
4.	Picric acid	4*500 g
5.	Potassium permanganate	500g
6.	Sodium hydroxide	2*500g
7.	Beaker 250 ml	24
8.	Beaker 150 ml	24
9.	Capillary tube	20 pkt
10.	Dropper poly 10 ml	12
11.	Gas pipe	25 meter
12.	Hand glubs	02 pair
13.	Measuring cylinder poly 100 ml	12 pc
14.	Measuring cylinder poly 1000 ml	02 pc
15.	Manganous acetate	500g
16.	Manganese chloride	500g
17.	Zinc sulphate	500g
18.	Lead acetate	500g
19.	Lead nitrate	500 g
20.	Sodium nitrite	500 g

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21.	Zinc chloride	500 g
22.	Benzoic acid	500g
23.	Chemical name slip	10 dozen
24.	1,4- Dichlorobenzene	2*500g
25.	Ferrous Ammonium Sulphate	2*500 g
26.	Acid Sulfuric loose	3*9kg
27.	Ammonia Solution	2*2.5L
28.	Ammonium acetate	2*500 g
29.	Ammonium Chloride	500 g
30.	n-Butyl alcohol	2*2.5 lit
31.	Barium Chloride	500g
32.	Chromatography Sheet What man	50 sheet
33.	EDTA Disodium salt powder	500g
34.	Oxalic Acid	500g
35.	Filter paper no-1,112.5 cm Whatman	2 pkt
36.	Filter paper	100 pkt
37.	Methanol	4*2.5 lit
38.	Carbon tetrachloride	4*500 ml
39.	Sodium Potassium Tartrate	500 g
40.	Dextrose	500 g
41.	Sucrose	500 g
42.	Silica Ge G for TLC	500 g
43.	Resorcinol	250 g
44.	Ferrous Sulphide	4*1.0 kg
45.	Hydrochloric Acid	4*5.0 lit

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46.	Naphthalene	500 g
47.	Sodium Carbonate	2*500 g
48.	Urea	2*500 g
49.	Thiourea	2*500 g
50.	Chromium oxalate	500g
51.	Sodium Sulphide flex	500 g
52.	Porcelain disc 3 inch	24
53.	Wire gauge 6*6 inch	36
54.	Iron Tong 20 cm	12
55.	Spatula 6 inch	24
56.	Chromatography jar 10*3 inch	12
57.	Bunsen Burner	24piece
58.	Clay pipe 50 mm	12
59.	funnel 3 inch borosilicate glass	12
60.	Ignition tube	20 gross
61.	Pipete volumetric BG 10 ml	12
62.	Stalagmometer BG	12
63.	Viscometer BG	12
64.	R D Bottle Borosil glass 25 ml	12

HSP