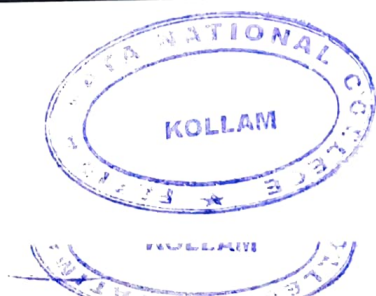


Chemistry

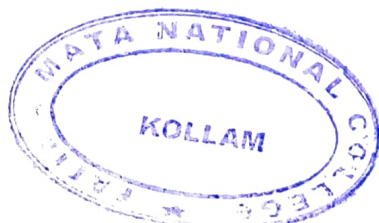
Item	quantity		specification
INORGANIC COMPOUNDS			
Sulphuric acid-	5Lx3	3	Spectrum/Nice
Acetic acid glacial	5LX4	4	Spectrum/Nice
Hydrochloric acid-	5LX10	10	Spectrum/Nice
Ammonia	2.5x6	6	Spectrum/Nice
Sodium hydroxide pellets-	500x25	25	Spectrum/Nice
Potassium iodide-	500X2	2	Spectrum/Nice
Barium Chloride -	500x4	4	Spectrum/Nice
Mercuric chloride	100x5	5	Spectrum/Nice
Stannous chloride	100x4	4	Spectrum/Nice
Ammonium chloride	500x3	3	Spectrum/Nice
Silica gel	500x2	2	Spectrum/Nice
Calcium Chloride(fused)	500x5	5	Spectrum/Nice
Oxalic acid	500x2	2	Spectrum/Nice
Ferrous sulphide sticks-	2 kg	2	Spectrum/Nice
Mohr's salt (AR) -	500X2	2	SRL
Mohr's salt(LR)	500X4	4	Spectrum/Nice
Sodium carbonate	100x2	2	Spectrum/Nice
Whatman filter paper 41-	100x1	1	Whatman grade
Sodium thiosulphate (AR)	500x1	1	Merck/SRL
Sodium thiosulphate (LR)	500x4	4	Spectrum/Nice
Potassium Chloride-	500x2	2	Spectrum/Nice
Starch powder	500X2	2	Spectrum/Nice
Potassium oxalate	500 x1	2	Spectrum/Nice
Ammonium oxalate	500x2	2	Spectrum/Nice
Ammonium fluoride	500x2	2	Spectrum/Nice
Ammonium borate	500x2	2	Spectrum/Nice
Aluminium chloride	500x2	2	Spectrum/Nice
Aluminium nitrate	500x2	2	Spectrum/Nice
Manganese chloride	500x2	2	Spectrum/Nice
Manganese acetate	500x2	2	Spectrum/Nice
Magnesium chloride	500x2	2	Spectrum/Nice
Zinc nitrate	500x2	2	Spectrum/Nice
Strontium chloride	500x2	2	Spectrum/Nice
Strontium nitrate	500x2	2	Spectrum/Nice
Strontium acetate	500x2	2	Spectrum/Nice
calcium Chloride	500x2	2	Spectrum/Nice
calcium acetate	500x2	2	Spectrum/Nice
Barium acetate	500x2	2	Spectrum/Nice



barium nitrate	500x2	2	Spectrum/Nice
ORGANIC COMPOUNDS			
Phenylhydrazine hydrochloride	100x3	3	Spectrum/Nice
Diethyl ether	2.5Lx4	4	Spectrum/Nice
Toluene	2.5x2	2	Spectrum/Nice
Benzamide-	500x2	2	Spectrum/Nice
Chloroform	2.5Lx3	3	Spectrum/Nice
Ethyl benzoate	500x2	2	Spectrum/Nice
Resorcinol-	250x2	2	Spectrum/Nice
acetophenone	500x2	2	Spectrum/Nice
Phenol	500x15	15	Spectrum/Nice
Acetone	2.5Lx5	3	Spectrum/Nice
Biphenyl (AR)	100x2	2	Merck/SRL
Aniline (AR)	500x1	1	Merck/SRL
Aniline (LR)	500x2	2	Spectrum/Nice
Naphthalene(AR)	500x1	1	Merck/SRL
Nitrobenzene	500x10	10	Spectrum/Nice
formaldehyde	500x1	1	Spectrum/Nice
Acetophenone	500x2	2	Spectrum/Nice
Urea	500x2	2	Spectrum/Nice
Methyl acetate	500x1	1	Spectrum/Nice
Ethyl acetate	2.5x1	1	Spectrum/Nice
Hexane	2.5x1	1	Spectrum/Nice
Resorcinol-	100x2	2	Spectrum/Nice
butane 1-ol	500x2	2	Spectrum/Nice
Cinnamic acid	500x4	4	Spectrum/Nice
Dextrose (AR)	500x1	1	Merck/SRL
Glasswares			
Burette (50 mL)	20	(Borosil B grade)	
Burette (50 mL)	30	Borosilicate	
pipette(20 mL)	20	(Borosil B grade)	
pipette(20 mL)	30	Borosilicate	
standard flask 250 mL	25	(Borosil B grade)	
standard flask 250 mL	25	Borosilicate	
standard flask 100 mL	25	(Borosil B grade)	
standard flask 100 mL	25	Borosilicate	
conical flask	50	Borosil	
beaker 500 mL	10	Borosil	
beaker 250 mL	100	Borosil	
beaker 100 mL	100	Borosil	



glass rod	100	Borosilicate
watch glass (9cm)	100	Borosilicate
Bunsen burner	10	casted iron with brass pipe,chrome plated
Electric Bunsen burner	6	ROTEK- without enery regulator
silica crucible (20 mL)	20	Silica
porcelain lid for 20 mL crucible	50	Porcelain
test tube holder	100	stainless steel with wooden holder
nickel spatula(15 cm)	50	
funnel (medium - 7 cm)	100	Borosilicate
wash bottle plastic 250 mL	50	LDPE
round bottom flask 250mL	10	borosil
pipette bulb extra large(20mL)	5	silicon bulb
boiling tube	100	borosil
cork (suitable for above)	50	rubber
double hole cork	25	rubber
measuring jar 5ml	5	Borosilicate
test tube 5ml	500	borosil
test tube 20ml	500	borosil
test tube 10ml	500	borosil
dropper rubber teat 10 mL	100	silicon rubber bulb
est tube cleaning brush, 20 cm	100	nylon bristles
wire gauze	100	stainless steel,ceramic centre
ordinary filter paper sheet	500	low grade
Whatman sheet filter paper	100	low grade



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