

LIST OF EXPERIMENTS FOR CHE-07(L)

Title	No. of session
I Introduction	1
II Guided Experiments:	
Experiment 1 :Preparation of Potash Alum	These should be done simultaneously with mixture analysis
Experiment 2 :Preparation of Tetraaminecopper(II) sulphate Monohydrate	
Experiment 3 :Preparation of Potassium Trioxalatoferrate(III) Trihydrate	
Experiment 4 :Determination of Aluminium as Aluminium Oxide	Any two out of the four
Experiment 5 :Determination of Aluminium as Aluminium 8-Hydroxyquinolate	
Experiment 6 :Determination of Copper as Copper(I) thiocyanate	
Experiment 7 :Determination of Iron as Iron(III) oxide	
Experiment 8 :Determination of Sulphate Ions as Barium Sulphate	2
Experiments based on Qualitative Inorganic Analysis (6-8 Experiments)	7
III Unguided Experiments	1