

DEPT.-MATH & SCIENCE
ENGG.CHEMISTRY LAB

SI.NO	NAME OF THE EXPT.	NAME OF THE APPARATUS
1	PREPARATION & STUDY OF PHYSICAL&CHEMICAL PROPERTIES OF CARBON DIOXIDE GAS	1-WOULF'S BOTTLE 2-THISTLE FUNNEL 3-DELIVERY TUBE 4-RUBBER CORK 5-GAS JAR WITH LID 6-TEST TUBES
2	PREPARATION & STUDY OF PHYSICAL&CHEMICAL PROPERTIES OF AMMONIA GAS	1-HARD GLASS TEST TUBE 2-DELIVERY TUBE 3-RUBBER CORK 4-GAS JAR WITH LID 5-TEST TUBE
3	CRYSTALLIZATION OF COPPER SULPHATE FROM COPPER CARBOANATE	1-BEAKER 2-FUNNEL 3-FILTER PAPER 4-GLASS ROD 5-FILTER STAND 6-PORCELAIN BASIN 7-WIRE GAUGE 8-BURNER 9-WATER BATH
4	SIMPLE ACID-BASE TITRATIONS 1-ACIDIMETRY 2-ALKALI METRY	1-BURETTE 2-PIPETTE 3-CONICAL FLASK 4-BEAKER 5-WASH BOTTLE 6-BURETTE STAND WITH CLAMP 7-FUNNEL 8-DROPPER 9-VOLUMETRIC FLASK 10-WEIGHT BALANCE MACHINE 11-MEASURING CYLINDER
5	TEST FOR KNOWN ACID RADICALS & BASIC RADICALS	1-TEST TUBES 2-TEST TUBE STAND 3-TEST TUBE BRUSH 4-DROPPER 5-BURNER 6-CHARCOAL CAVITY 7-BLOW PIPE 8-TEST TUBE HOLDER

6	TEST FOR UNKNOWN ACID RADICALS & BASIC RADICALS	1-TEST TUBES 2-TEST TUBE STAND 3-TEST TUBE BRUSH 4-DROPPER 5-BURNER 6-CHARCOAL CAVITY 7-BLOW PIPE 8-TEST TUBE HOLDER
7	TEST FOR UNKNOWN SALT	1-TEST TUBES 2-TEST TUBE STAND 3-TEST TUBE BRUSH 4-DROPPER 5-BURNER 6-CHARCOAL CAVITY 7-BLOW PIPE 8-TEST TUBE HOLDER

