

CHEMISTRY DEPARTMENT

Date			
Page No.			

I) INSTRUMENTS



- 1) DO METER
- 2) PH METER
- 3) CONDUCTIVITY METER
- 4) POTENTIOMETER
- 5) WATER BATH

II) APPARATUS

- 1) BURETTE (ACRYLIC PLASTIC) - 25 pc.
- 2) ~~TRIP~~ LAB GRADE DEWAR FLASK - 5 Pc.
- 3) BURETTE CLAMPS - 20 Pc.
- 4) PIPETTE FILLER (10ml) - 10 Pc.
- 5) COPPER WATER BATH - 10 Pc.
- 6) LABORATORY DESICCATOR - 10 pc.
- ~~LAB. THERMOMETER~~ - ~~2/15/17~~
- ~~LAB. THERMOMETER~~ - ~~5/11/17~~

31/7/17

GLASSWARE :-

- 1) TEST TUBES - 20 Pkt.
- 2) BEAKER - (250ml) - 50
- 3) MEASURING CYLINDER - (10ml) - 20 pc.
" (100ml) - 10 pc.
- 4) CONICAL FLASK - 250 ml - 20 pc.
100 ml - 20 p.c.
- 5) WATCH GLASS - 50 pc.
- 6) LAB TROUGH - 2.5 lt - 3 pc.
5.0 lt - 3 pc.

CHEMICALS

- 1) 2,4, - Dinitro PHENYL HYDRAZINE - 100X2
- 2) IODINE - 500g X 3
- 3) Dimethyl Aniline - 500ml X 2
- 4) ETHANOL - 500ml X 10
- 5) CERIC AMMONIUM NITRATE - 500g X 2
- 6) SODIUM BOROHYDRIDE - 500g X 1
- 7) ACETONE - 500ml X 10
- 8) ISOPROPANOL - 500ml X 3
- 9) SODIUM THIOSULPHATE - 500g X 2
- 10) AMMONIUM THIOSULPHATE - 500g X 2
- 11) AMMONIUM SULPHATE - 500g X 2
- 12) PAPER CHROMATOGRAPHIC SHEET - 1 PKT
- 13) FILTER PAPER (ORDINARY) - 10 pc.
- 14) FILTER PAPER - WHATMAN - 42 & 40 - 3 pkt each
- 15) ACETIC ACID - 2.5lt X 3
- 16) NH_4Cl - 500g X 2
- 17) GLYOXIME - 500g X 2
- 18) Nickel CHLORIDE - 500g X 1
- 19) COBALT CHLORIDE - 100g X 2
- 20) COPPER SULPHATE - 500g X 3
- 21) ALUMINIUM SULPHATE - 500g X 3