

# List of chemicals (Dept. of Chemistry)

- (1) - Adipoyl dichloride
- (2) - Adipa acid
- (3) - Acetone
- (4) - Benzene
- (5) - Benzophenone
- (6) - Cyclohexane
- (7) - Ethyl acetate
- (8) - Ethanol.
- (9) - Glacial acetic acid.
- (10) - Hexamethyl diamine
- (11) - Hexane
- (12) - Isopropyl alcohol.
- (13) - Iodine.
- (14) - Lactose
- (15) - O-Nitrophenol.
- (16) - P-Nitrophenol.
- (17) - Pyridine.
- (18) - Silver Nitrate
- (19) - Sebacyl chloride.
- (20) - Thionyl chloride
- (21) - Thionine Hydrochloride.

To Repair Items.

(I) Distillation unit.

(II) 15 Amp. Extension Board, with 10 mto. wire.  
to connect of oven.

Instrumente, Glassware apparatus.

I. Instrumente - UV-Vis spectrometer  
(Bastone)

II. Glassware - (1) Reflux condenser -  
Round bottom flask (500 ml)

Deptt. of Chemistry.

The following detail list of chemicals are given in below.

Nos. (1) Ammonium iron (II) sulphate - 500 gm - 160

- (2) Aluminium sulphate
- (3) cinnamic acid
- (4) citric acid
- (5) Ethyl acetate
- (6) Iodoform.
- (7) Methanol
- (8) Magnesium chloride
- (9) Nickel sulphate
- (10) Nitrobenzene
- (11) Nessler's Reagent
- (12) Oxalic acid
- (13) Potassium Nitrite
- (14) Potassium Iodide
- (15) Salicylic acid
- (16) Sodium Hydroxide pellets
- (17) Schiff's Reagent