

## CHN-605-(O) Organic Chemistry

### Practicals

(1) Organic Separation :

Separation, Purification and identification of three compounds (Ternary mixture) from 8 grams organic mixture by semimicro Method- Preparation of Derivative.

(Minimum Five mixtures should be done)

(2) Organic Estimation (Semimicro methods)

a. Estimation of Penicilline.

b. Estimation of Amino acid (Glycin).

c. Estimation of Sulphadrugs.

d. Estimation of Enol group

(3) Organic Preparation :

Two & Three stage preparations from 4 to 5 grams starting material by semimicro method (Minimum five should be done) including name reactions.