**CLS 231 (ANALYTICAL CHEMISTRY), practical**

Course syllabus:

Total marks 25

Final exam : 15

Reports : 5

Attendance & performance : 2

Assignment or quiz : 3

Experiments:

1. Standardization of NaOH solution & HCL solution.
2. Determination of bicarbonate in blood
3. Mercurimetric determination of blood or urine Chloride.
4. Complexometric determination of Calcium in milk
5. Determination of blood glucose ( Shaffer – Hartmann)
6. Determination of Chloride by VOLHARD Method.
7. Gravimetric determination of Chloride.

HAIFA ALTWAIJRY

CLS DEPARTMENT