# VIRUDHUNAGAR HINDU NADARS' SENTHIKUMARA NADAR COLLEGE

(An Autonomous Institution Affiliated to Madurai Kamaraj University)
Accredited with 'A' Grade by NAAC]
Virudhunagar – 626 001



DEPARTMENT OF CHEMISTRY





#### Vaccum oven & Muffle furnace

### Usage:

- •synthesis of Nano particles / complexes / activated carbon
- •drying purpose for final year UG students Project.



#### **Temperature controlled shaker**

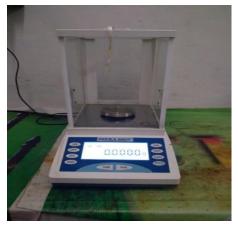
## Usage:

Final year UG students used for their projects



### **Deep Freezer**

•Usage: Ice generation for practicals and project works.



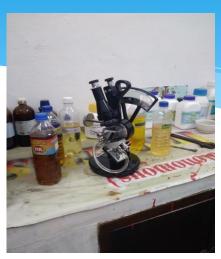
**Electronic Balance Accuracy: 0.01 mg** 

Usage:

These are used for Gravimetric estimations



Melting point apparatus



Refractometer



Viscometer



Microscope



Hot Air Oven



Vaccum Pump