CHEMISTRY FORM ONE C.A.T 1 2ND TERM 2012

 40MIN

1.Name five safety rules that should be observed in the laboratory (5mks)

2.Name five heating apparatus in the laboratory (5mks)

3.Write down the types of flames produced by a bunsen burner (1mk)

4.List down four differences between the two types of flame produced by a bunsen burner (4mks)

5.a. Define the following terms

 i) Drug (1mk)

 ii) Drug abuse (1mk)

b. Name three long term effects of drug abuse (3mks)

6. Define the following terms

 i.conductors (1mk)

ii) Non –conductors (1mk)

b. Name three materials which are

 i. conductors (1 ½ mk)

ii. Non- conductors (1mk)

7. Define the following terms

 i. melting

 ii.condensation

 iii.sublimation

 iv.freezing

 v. evaporation