NATIONAL PROGREESIVE EDUCATION TRUST’S ENGLISH MEDIUM SCHOOL BELGAUM

**FA examination 2024-24**

**Subject:**

**Class: Marks:**

**Date: Duration:**

**Name: Roll.no:**

**CHEMISTRY**

**1.**What are valence electrons? Write valence electrons of 20 elements.

2.Show the stable bonding of Na and Cl, H and Cl?

3.What are lewis acid?

4. What are lewis base?

5.Study about Green Chemistry and write few points related to day life scenarios.

6.Observe the 3D animated chemical bonding of varies compound.

**BIOLOGY**

**1.**Draw a human heart and observe 3D animated double circulation

2.Draw a Human brain and learn the function of parts of human brain.

3.Give few examples related to reflex arc.