

## **Work sheet Parameters of bond**

**Match the following:**

**1.Bond order**                      **Identical bond orders**

**2.Bond angle**                      **Bonded atom**

**3.Energy required  
to break the bond**                      **Nonbonded atom**

**4.Isoelectronic species**                      **No of bonds**

**5.Van der waals radii**                      **Around the central  
atom**

**6.Covalent radii**                      **Bond enthalpy**