

# BIOMOLECULES

# DEFINITION AND MEANING

1. Biomolecules are the lifeless molecules which combine in specific manner to produce life or control biological reactions.
2. They may be simple molecules or macromolecules which are derived from reactions of simple molecules.
3. These include carbohydrates, proteins, lipids, nucleic acid, enzymes, vitamins, hormones, etc.

# CARBOHYDRATES

CARBOHYDRATES are optically active