
Chapter 1—The Facts of Life: Chemistry Is the Logic of Biological Phenomena

MULTIPLE CHOICE

1. All are distinctive properties of living systems EXCEPT:
- Living organisms are relatively simple.
 - Biological structures play a role in the organism's existence.
 - The living state is characterized by the flow of energy through the organism.
 - Living organisms are highly organized.
 - Living organisms are actively engaged in energy transformation.

ANS: A PTS: 1

2. Even though the building blocks have fairly simple structures, macromolecules are exquisitely organized in their intricate three-dimensional architecture known as:
- configuration.
 - conformation.
 - sequence.
 - Lewis structure.
 - structural maturation.

ANS: B PTS: 1

3. All of the following activities require the presence of ATP or NADPH EXCEPT:
- osmoregulation.
 - biosynthesis.
 - movement of muscles.
 - light emission.
 - none, they are all energy-requiring activities.

ANS: E PTS: 1

4. Which are the four most common elements in the human body?
- hydrogen, calcium, oxygen and sodium
 - hydrogen, oxygen, iron and carbon
 - hydrogen, oxygen, carbon and nitrogen
 - oxygen, carbon, iron and nitrogen
 - oxygen, silicon, calcium and nitrogen

ANS: C PTS: 1

5. What makes carbon such an abundant element in biomolecules?
- It can form up to five bonds by sharing its electrons.
 - It forms only single bonds.
 - It provides low bond energy.
 - It forms stable covalent bonds by electron pair sharing.
 - It does not usually bond to other carbons, allowing a more diverse combination of elements.

ANS: D PTS: 1

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