

Question 1: Which of the following is the secondary sex characteristics in males?

- Estrogen
- Progesterone
- Testosterone
- Thyroid gland

Question 2: Most of the enzymes are _____ in nature.

- Lipids
- Carbohydrates
- Minerals
- Protein

Question 3: _____ is primarily synthesized by plants during photosynthesis.

- Starch
- Glycogen
- Glucose
- Chitin

Question 4: One of the following provides strength to cell wall of plants.

- Glucose
- Cellulose
- Glycogen
- Starch

Question 5: Which of the following is example of lipids?

- Starch
- Steroids
- Glycogen
- Glucose

Question 6: The minimum pressure required to prevent the inward flow of its pure solvent across a semipermeable membrane is called _____.

- Simple diffusion
- Osmosis
- Osmotic pressure
- Facilitated diffusion

Question 7: Amino hydrogen of one amino acid makes a bond with carboxylic oxygen of _____ amino acid.