



1. Define amino acids, give its classification.
2. Give in detail physical properties of lipid and write a note on Ketone bodies.
3. Rutabat ula and Rutubat saniya.
4. Body fluids and electron transport chain.
5. Replication of DNA.
6. Formation of urine and concept of Avicenna.
7. Write note on Hemoglobinopathies.
8. Citric acid cycle.
9. Write the names of Hormone secreted from pituitary gland.
10. Write the names of controlling factors/ hormones secreted from hypothalamus.

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