

Plasma proteins

1. Give physio-clinical significance of (i) Whipple's experiment (ii) Osmotic and Oncotic pressure
2. Write short notes on: (i) Origin of plasma proteins (iii) Role of diet to plasma proteins (v)Plasmapheresis (iii) Lipoprotein complexes (ii) Hepato-lenticular degeneration (iv) Variations in plasma protein concentration (vi) Oedema
3. Depict diagrammatically Starling forces that determine. filtration-absorption across the capillary wall.
4. Give an account of forms of plasma proteins and their functions.
5. What will happen and why if total plasma protein concentration decreases?