

Class - X

Sub - Biology

- Q1. Name the three types of blood corpuscles present in Human body?
- Q2. Name the artery and vein which supply and drain the blood from heart muscles?
- Q3. Which heart chamber receives oxygenated blood and which chamber pumps deoxygenated blood?
- Q4. What is the Colour of Plasma? Why?
- Q5. Give any six functions of blood?
- Q6. Explain the structure of Human heart?
- Q7. What do you understand by ascent of sap? Give an experiment to demonstrate that xylem is the path of ascent of sap in plants?
- Q8. Define translocation of food in plants. How will you demonstrate that phloem is the path of translocation of food?
- Q9. Differentiate between blood and lymph with respect to - colour, direction of flow, cellular composition and transport of nutrients.
- Q10. The blood should not flow backwards through the heart. Explain?