

**Class: 7**  
**Subject: Biology**  
**Topic: Transport in Plants and animals**  
**No. of Questions: 20**

- Q1. Why is color of blood red?
- Q2. What does blood consist of?
- Q3. What is removed along with water as sweat?
- Q4. What is pulse?
- Q5. Why is transport of materials necessary in a plant or in an animal?
- Q6. What are the functions of white blood cells?
- Q7. How is clot formed?
- Q8. What is the main function of heart?
- Q9. What is transpiration? How is it useful to plants?
- Q10. Why is blood needed by all the parts of the body?
- Q11. Why do plants absorb a large quantity of water from the soil?
- Q12. Why do sponges and hydra not have blood?
- Q13. Why valves present in veins?
- Q14. Name the term for transport of food from leaves to other parts of plants.
- Q15. Name the type of blood vessels which carry blood from organs to the heart.
- Q16. Why do the arteries have thick elastic walls?
- Q17. Write short note on the heart.
- Q18. Sometime doctors inject medicines directly in our bloodstream. Where do they inject in artery or in vein?
- Q19. What is heart beat? Name the instrument used to provide information about heart beats.
- Q20. What is plasma? What are its functions?