

Board – CBSE

Class – 7th

Topic – Transportation in Animals and Plants

1. What is removed along with water as sweat?
2. What is absorbed by roots from the soil
3. By which are vascular tissue, water and nutrients are transported in the plants?
4. What is the function of a stethoscope?
5. What is pulse?
6. How does pulse occur?
7. Why is the transport of materials necessary in a plant or an animal?
8. What are the functions of white blood cells?
9. How is a clot formed?
10. What is the main function of the heart?
11. What are the functions of arteries and veins?
12. Why do sponges and hydra not have blood?
13. How does the heart avoid mixing of blood?
14. Why are valves present in veins?
15. Why do arteries have thick walls?
16. Why do veins have thinner walls?
17. What is blood?
18. State one function of the following:
i. Arteries ii. Veins iii. Capillaries
19. What are the components of blood?
20. What makes the blood look red?