

Transportation and excretion

1. In which chamber of the heart blood pressure is high? How the unidirectional flow of blood is controlled?
2. Why human circulation is called double circulation? What is the significance of it?
3. How do plants excrete?
4. Which substances are reabsorbed by nephron? Why this process is important?
5. Differentiate between translocation and transportation
6. Why pulmonary artery is called artery?
7. Differentiate between transportation and translocation
8. Does ascent of sap take place during night?
9. Which process doesn't take place in artificial dialysis?
10. Why do plants store excretory substances in their bodies?
11. Name some nitrogenous waste materials produced in our bodies
12. Name two plant excretory products stored in tree bark
13. Write down the features of extra cellular fluid
14. Name the blood vessel present in tissue level
15. Differentiate osmoregulation and excretion