

X_Life processes(Transportation)_Worksheet 3

1. What is the other name for WBC, RBC?
2. What is the function of lymphocyte cells?
3. What is transported by lymph?
4. Why do veins have thin walls as compared to arteries?
5. What is lymph? Why is Lymph pale in colour?
6. List 2 functions of Lymph?
7. What is the function of platelets?
8. What is the function of blood capillaries?
9. Why is transportation of materials necessary?
10. Differentiate between arteries, veins and capillaries?
11. Why are the arteries deep seated?
12. List the components of the lymphatic system and write about each?
13. What happens if the blood does not coagulate?
14. What are the symptoms of Hypertension?
15. Define blood and lymph.
16. How do the lymph nodes enhance the immune system.
17. Is the human circulatory system open or closed? Justify.
18. Veins don't have blood pressure. Still the blood flows through it. Explain with a diagram.
19. What are lymphatic vessels? What is special about the flow of the lymph?
20. Why do we call the WBCs as soldiers of the human body?
21. Name the following:
 - a) The tiny cells that help in clotting of blood.
 - b) The tubes that carry lymph away from the tissues.
 - c) The WBCs that produce antibodies and increase our immunity.
 - d) The one cell thick minute vessels that help in exchange of gases.
 - e) Any 2 lymph organs.
22. What are the functions of the lymphatic system?