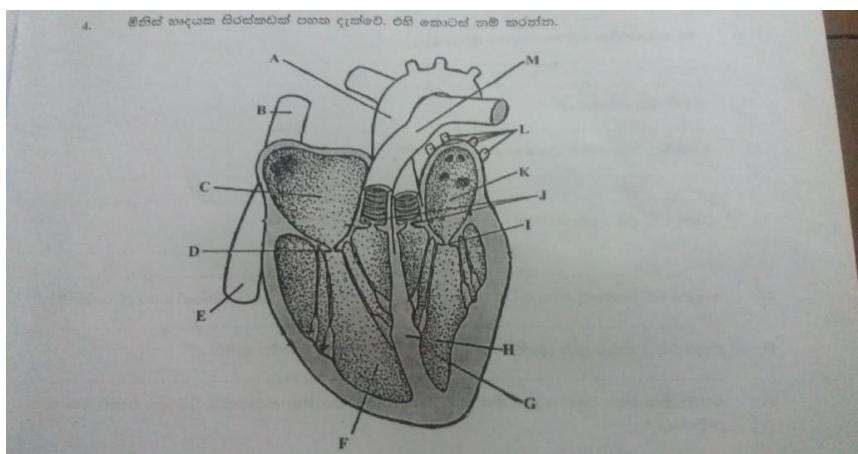


## 6 - The Human Circulatory system

1. What is the function of circulatory system

2. Name the type of human circulatory system

3. Label the diagram given below



4. Write the number of chambers in heart

5. Name the two chambers in upper region in heart

6. Name the two chambers in lower region in heart

7. Where do you find the tricuspid valve and bicuspid valve

8. What is the function of tricuspid valve and bicuspid valve

9. What is known as arteries

10. What is known as veins

11. Compare the structural and functional characteristics of arteries ,veins and capillaries of the blood circulatory system

Arteries	Veins	Capillaries

12. Name the artery that carry blood from heart to lungs

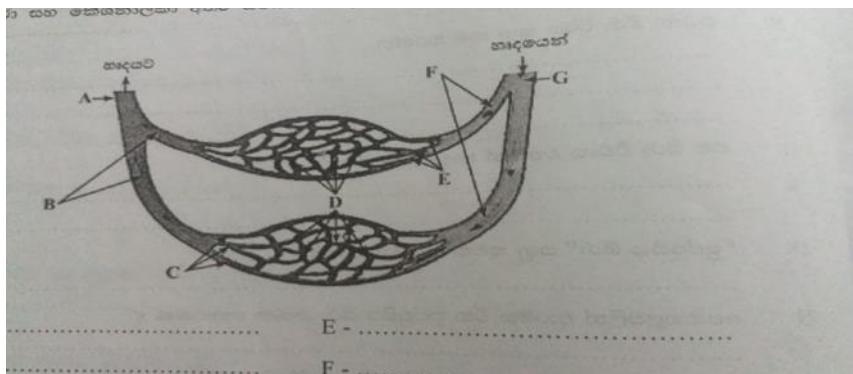
13. Name the artery that carry blood from heart to body parts

14. Name the valves present in starting points of aorta and pulmonary artery

15. What can you say about the blood pressure present in veins

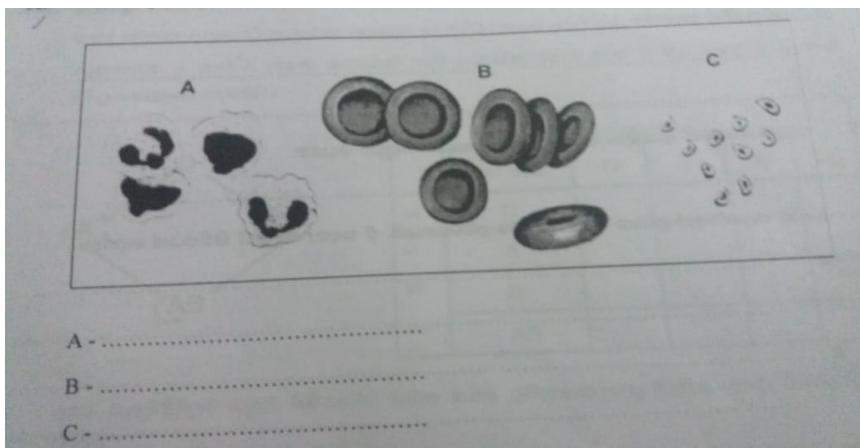
16. Write the function of pulmonary veins, superior vena cava and inferior vena cava

17. Label the diagram given below



E - .....  
F - .....

18. Name the corpuscles given in the diagram



A - .....  
B - .....  
C - .....

19. What is the function of red cells

20. Write the five type of white blood cells

21. What is the function of white blood cells

22. What is the function of platelets

23. What are the changes occur in white blood cells in the presence of Covid 19 virus

24. The main function of the plasma is transporting substances dissolved in it. Give three examples for it