



## General Science

### CH: 11 Transportation in animals and plants

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Class: VII Sec: \_\_\_\_

#### I Fill in the blanks

1. The muscular tube through which urine stored urine is passed out of the body is called \_\_\_\_\_
2. The absorption of nutrients and exchange of respiratory gases between blood and tissue takes place in\_\_\_\_\_
3. The vessels that transport water and minerals are called\_\_\_\_\_
4. The urine from kidneys passes to urinary bladder through\_\_\_\_\_
5. The liquid part of blood is called \_\_\_\_\_.
6. \_\_\_\_\_carry impure blood from organs to heart.
7. Which chamber of heart receives oxygenated blood from heart?
8. In plants xylem and phloem comprise the\_\_\_\_\_
9. Blood cells that protect us from infection are called\_\_\_\_\_
10. Birds and insects excrete \_\_\_\_\_
11. Write functions of blood?
12. Provide the single word for the following.



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- a. The system that help to supply food, water, oxygen etc. to various parts of the body.
  - b. The evaporation of water in form of water vapour from the aerial parts of the body.
  - c. The vessels which carry blood towards the heart.
  - d. The network of very small vessels formed by two different kinds of blood vessels.
  - e. The vessels which carry blood away from heart.
  - f. Artery that carries deoxygenated blood.
  - g.. A vein that carries oxygenated blood.
  - h. Chamber of heart that receives oxygenated blood.
  - i. Plant tissue that help in transportation.
  - j) The vessels which carry blood away from the heart.
13. While learning to ride bicycle Bhoojo lost his balance and fell. He got bruises on his knees and it started bleeding. However, the bleeding stopped after sometime.
- a) How did the bleeding stop?
  - b) What would be the colour of the wounded area and why?
  - c) Which is responsible for clotting of the blood?