

Science Worksheet

Biology Transportation in Plants and Animals Class VII

Q1. Fill in the blanks-

- a. _____ protects us from diseases.
- b. _____ helps in blood clotting.
- c. _____ is carried by the blood from the small intestine to all parts of the body.
- d. The blood vessels that carry blood from the heart to all parts to the body are known as _____.
- e. Veins allow blood to flow in one direction only due to the presence of _____.
- f. The deoxygenated blood collected from the body organs enters _____.
- g. When we do exercise, our heartbeat becomes _____.
- h. The deoxygenated blood is pumped into the lungs from _____.
- i. _____ is not removed during sweating.
- j. Urine is formed in _____.
- k. _____ is required for the oxidation process.
- l. Every part of a _____ organism gets nutrition through diffusion.
- m. _____ are the thinnest of all blood vessels.
- n. _____ is the medium of transport in the human body.
- o. The thick muscular organ of the circulatory system in humans is called the _____.
- p. The _____ pumps oxygenated blood to all parts of the human body.
- q. A normal human being excretes _____ litres of urine every day.
- r. Plants transport sap through _____.
- s. The excretory organs of our body are _____, _____, _____ and _____.
- t. Urine is collected in the _____.
- u. Filtering units of the kidney are known as _____.
- v. Transportation of nutrients and water in amoeba takes place through the process of _____.
- w. _____ is a straw-coloured fluid that consists of suspended blood cells.
- x. The transportation system in plants is known as _____ system.
- y. Specialised excretory organs _____ are present in some organisms like earthworms and leeches.
- z. Malpighian tubes are present in _____.