

Name: _____ Date: _____

Transportation in Animals and Plants

Q1. What is haemoglobin?

Ans. _____

Q2. Which veins carry oxygen rich blood?

Ans. _____

Q3. What makes the blood look red?

Ans. _____

Q4. How much urine an adult human being normally passes in 24 hours?

Ans. _____

Q5. What urine consists of?

Ans. _____

Q6. What is a tissue?

Ans. _____

Q7. What is normal resting pulse rate of human body?

Ans. _____

Transportation in Animals and Plants

Q1. What is haemoglobin?

Ans. Red blood cells (RBC) which contain a red pigment called haemoglobin.

Q2. Which veins carry oxygen rich blood?

Ans. Pulmonary vein carries oxygen-rich blood from the lungs to the heart.

Q3. What makes the blood look red?

Ans. Blood contains a red pigment called haemoglobin which gives blood its red color.

Q4. How much urine does an adult human being normally pass in 24 hours?

Ans. An adult human being normally passes about 1 to 1.8 L of urine in 24 hours.

Q5. What does urine consist of?

Ans. Urine consists of 95% water, 2.5% urea and 2.5% other waste products.

Q6. What is a tissue?

Ans. A tissue is a group of cells that perform specialised functions in an organism.

Q7. What is the normal resting pulse rate of the human body?

Ans. A resting person usually has a pulse rate between 72 and 80 beats per minute.