

I'm not a robot



rich blood from body parts to heart. 5. The is an organ which beats continuously to act as a 6. Heart is located in the 7. Doctors use as a device to amplify the sound of heart. 8. The parts or organs involved in excretion to form the 9. Heart has four called as chambers. 10. The function of kidney is to filter the to remove Answer: 1. plasma, RBCs, WBCs 2. 70-80 3. Salt, urea 4. Veins 5. heart, pump 6. chest cavity 7. stethoscope 8. excretory system 9. compartments 10. blood, urea True/False 1. The vascular tissue for the transport of food in plants is called xylem. 2. The rhythmic contraction and relaxation of heart is called heartbeat. 3. Haemoglobin is the red colour pigment present in blood. 4. Atria are the two upper chambers of the heart. 5. Kidney is a rounded structure used to filter the blood. 6. Platelets help in blood clotting. 7. Digested food, oxygen and CO₂ passes through the walls of the capillaries. 8. Nephrons are the tiny filtering units of the kidney. 9. WBC protects the body from diseases. 10. The process of cleaning the blood of human by using a kidney machine is called dialysis. 11 . Sweat is secreted by sweat glands, present in our skin. Answer: 1. False, the vascular tissue for the transport of food in plant is called phloem. 2. True 3. True 4. True 5. False, kidney filters the blood and is a bean-shaped structure. 6. True 7. True 8. True 9. True 10. True 11. True Match the Columns Question 1. Match the Column I with Column II. [NCERT Exemplar] Column 1 Column II (a) Right ventricle (i) Pushes blood into the pulmonary artery. (b) Pulmonary veins (ii) Take deoxygenated blood from the heart to lungs. (c) Left atrium (iii) Receives blood from different parts of the body. (d) Pulmonary arteries (iv) Bring oxygenated blood from lungs to the heart. (e) Left ventricle (v) Pushes blood into the aorta. (f) Right auricle (vi) Receives deoxygenated blood from the pulmonary veins. Question 2. Match the Column I with Column II Column I Column II (a) Circulatory system (i) Deoxygenated blood (b) Arteries (ii) Heart and blood vessels (c) Veins (iii) Oxygenated blood (d) Kidney (iv) Circulation of blood (e) William Harvey (v) Excretion Question 3. Match the Column 1 with Column II Column I Column II (a) Lizards (i) Tube-like structure (b) Ureters (ii) Blood clotting (c) Root hairs (iii) Empties blood into the right atrium (d) Platelets (iv) Largest artery (e) Aorta (v) Transport of water and minerals (f) Vena cava (vi) Uric acid Answers: 1. (a)-(i) (b)-(iv) (c)-(vi) (d)-(ii) (e)-(v) (f)-(iii) 2. (a)-(ii) (b)-(iii) (c)-(i) (d)-(v) (e)-(iv) 3. (a)-(vi) (b)-(i) (c)-(v) (d)-(ii) (e)-(iv) (f)-(iii) Extra Questions for Class 7 Science MenoforceMenopause Formula Perimenopause is the time leading up to menopause. It can last several months or years. We describe why it happens, the symptoms and suggest natural solutions. Excessive sweating at night is often a part of menopausal hot flushes