

## General Science 7th Class English Medium Chapter 2 Online Test

Sr	Questions	Answers Choice
1	Exchange of gases takes place in.	A. Lungs B. Bronchioles C. Aleoli D. Blood
2	Trachea divides into two	A. Bronchi B. Veins C. Villi D. Ribs
3	The part of the heart which receives blood from lungs.	A. Left atrium B. Right atrium C. Left ventricle D. Right ventricle
4	Right atrium receives.	A. Oxygnated blood B. Deoxygenated blood C. BOth types of blood D. no blood
5	Blood vessels that carry blood away from the heart are	A. Capillaries B. Veins C. Arteries D. Vanules
6	Aerobic respiration takes place in.	A. Mitochondria B. Chloroplast C. Nucleus D. Blood vessels
7	Products of anaerobic respiration in yeasts are ..... along with energy.	A. Carbon dioxide and water B. Ethanol and carbon dioxide C. Oxygen and water D. Lactic acid and water
8	Exchange of material in the body tissues and blood takes place in.	A. Aorta B. Ventricles C. Capillaries D. Veins
9	Which of the following plays an important role in blood clotting.	A. Red blood cells B. White blood cell C. Platelets D. Bone cells
10	The opening of air passage in the larynx is called.	A. Trachea B. Bronchi C. Glottis D. Alveoli
11	The ... prevents food from entering the trachea.	A. Glottis B. Epiglottis C. Bronchi D. Alveoli
12	Which gas reacts with food to convert it into carbon dioxide and water.	A. Oxygen B. Nitrogen C. Phosphorus D. Argon
13	One gram of glucose produces about..... calories of energy .	A. 3600 B. 3700 C. 3800 D. 3900
14	A substance that speeds up the chemical reactions is called.	A. Solute B. Solvent C. Solution D. Catalyst
15	Which disease is an allergic response of the body to substances like pollen and household dust.	A. Pneumonia B. Asthma C. Flu D. None of these

16	The human circulatory system consists of	A. Heart B. Blood C. Blood vessels D. All of these
17	The thin transparent membrane around heart is called.	A. Pericardium B. Atria C. Veins D. Ventricle
18	The pulse tells us the rate of.....	A. Breathing B. Heart beat C. Both a and b D. None of these
19	Which blood vessels have valves in it.	A. Capillaries B. Artery C. Vein D. Arteriole
20	The concentration of water in plasma is.	A. 55% B. 45% C. 92% D. 95%
21	Without fibrinogen, plasma is called.	A. Blood B. Serum C. Haemoglobin D. None of these
22	The average life span of RBCs is.	A. 110 days B. 115 days C. 118 days D. 120 days
23	Which blood cells protect our body from pathogens.	A. Platelets B. RBCs C. WBCs D. None of these
24	Which artery supplies blood to the heart	A. Pulmonary artery B. Hepatic artery C. Coronary Artery D. Aorta