

Biology Fsc Part 1 Chapter 10 Online Test

Sr	Questions	Answers Choice
1	Which one is single largest infectious disease and cause of death in children worldwide.	A. Pneumonia B. Sinusitis C. Emphysema D. Tuberculosis
2	Intercostal muscles are related to.	A. Ribs B. Lungs C. Diaphragm D. Trachea
3	How many oxygen molecules can attach with a haemoglobin molecule.	A. 2 B. 3 C. 4 D. 5
4	During swallowing epiglottis closes.	A. Glottis B. Pharynx C. nasal cavity D. Esophagus
5	Which is included in cellular respiration	A. Glycolysis B. Krebs Cycle C. Electron transport chain D. All of these
6	Emphysema is characterized by	A. Inflammation of airways B. Destruction of the alveoli in lungs C. Narrowing of airways D. Fluid build up in lungs
7	During inhalation diaphragm	A. Contract and moves upward B. Contracts and moves downward C. Relaxes and moves upward D. Relaxes and moves downward
8	In what form is carbon dioxide primarily transported in the blood stream.	A. Dissolved in plasma B. Converted to bicarbonate ions C. Bound to haemoglobin D. None of the above
9	Pneumonia is a form of acute respiratory infection affects.	A. alveoli B. Trachea C. Bronchi D. Bronchioles
10	Cluster of alveoli contains alveoli	A. 20 to 30 B. 2 to 2 C. 200 to 300 D. 2000 to 3000
11	Control of breathing is located in	A. Medulla oblongata B. Cerebrum C. Cerebellum D. diaphragm
12	When does oxyhaemoglobin release oxygen.	A. When body temperature decreases B. When partial pressure of oxygen is above 100 mm Hg C. When partial pressure of oxygen is below 20 mm Hg D. When partial pressure of oxygen is equal to 20 mm Hg
13	Bohr effect shows effect of which factor on haemoglobin's affinity for oxygen.	A. N ₂ B. O ₂ C. pH D. Temperature
14	Cartilage plates are not present in	A. trachea B. Bronchi C. Bronchioles D. Epiglottis

15	Single polynucleotide chain of myoglobin has.....amino acids	A. 152 B. 153 C. 141 D. 146
16	Which of following are respiratory pigments.	A. Albumin and Globulin B. Haemoglobin C. Myoglobin D. Both b and c
17	Which infectious entities cause pneumonia	A. Rhinovirus B. Streptococcus pneumonia C. Fungi D. All
18	pH of blood is lowered by which gas produced by tissue.	A. CO ₂ B. Oxygen C. N ₂ D. Water vapours
19	Voice box is humans in infant.	A. Larynx B. Pharynx C. Syrinx D. Glottis
20	Pharynx is part of both respiratory system and	A. Digestive system B. Nervous system C. Excretory system D. Reproductive system