

Biology Fsc Part 1 Chapter 10 Online Test

Sr	Questions	Answers Choice
1	Growth of bacteria and viruses in the middle ear leads to which disorder	<p>A. Otitis media B. Pulmonary tuberculosis C. Pneumonia D. Sinusitis</p>
2	What is TRUE about respiratory pigments.	<p>A. Transport oxygen from lungs to tissues B. Transport oxygen and carbon dioxide in equal amounts C. Transport less oxygen and more carbon dioxide D. Regulate the pH of blood</p>
3	The number of amino acids in a α -chain of haemoglobin	<p>A. 140 B. 141 C. 142 D. 146</p>
4	Single polynucleotide chain of myoglobin has.....amino acids	<p>A. 152 B. 153 C. 141 D. 146</p>
5	Which of following are respiratory pigments.	<p>A. Albumin and Globulin B. Haemoglobin C. Myoglobin D. Both b and c</p>
6	Bohr effect shows effect of which factor on haemoglobin's affinity for oxygen.	<p>A. N_2 B. O_2 C. pH D. Temperature</p>
7	Which is not true for inspiration.	<p>A. Diaphragm relaxes B. Intercostal muscles contract C. Diaphragm contracts D. Pressure in lungs decreased</p>
8	Nasal cavity contains chemoreceptors needed for	<p>A. Sense of taste B. Sense of touch C. Sense of smell D. Sense of hearing</p>
9	Oxygen inside alveoli is absorbed by blood via.	<p>A. Diffusion B. Phagocytosis C. Facilitated transport D. Active transport</p>
10	How many oxygen molecules can attach with a haemoglobin molecule.	<p>A. 2 B. 3 C. 4 D. 5</p>
11	Nebulization can be useful in reducing inflammation of nose to treat which disorder.	<p>A. emphysema B. Sinusitis C. Otitis media D. Chronic Bronchitis</p>
12	During inhalation diaphragm	<p>A. Contract and moves upward B. Contracts and moves downward C. Relaxes and moves upward D. Relaxes and moves downward</p>
13	Number of oxygen molecules one haemoglobin can carry	<p>A. 2 B. 3 C. 4 D. 5</p>
14	The right lung is large and contains how many lobes.	<p>A. Two B. Three C. Five D. Four</p>
		A. Alveoli

15	Pneumonia is a form of acute respiratory infection affects.	B. Larynx C. Bronchi D. Bronchioles
16	Accumulation of fluid in Eustachian tube causes which diseases.	A. Sneumona B. Otitis media C. Pneumonia D. Tuberculosis
17	In hamburger phenomenon which ion is involved.	A. Cl ⁻ ion B. Ca ⁺⁺ ion C. Na ⁺ ion D. K ⁺ ion
18	Plugged nose pus like nasal discharge, loss of sense of smell are symptoms of.	A. Sinusitis B. Pneumonia C. Tuberculosis D. Otitis media
19	At 105 mm Hg of partial pressure of oxygen how much haemoglobin combines with oxygen.	A. 77% B. 97% C. 87% D. 67%
20	Pleura cavity of lungs is filled with.	A. Blood B. Mucus C. Fluid D. Air