

## Gaseous Exchange

Sr	Questions	Answers Choice
1	Percentage of CO <sub>2</sub> in exhaled are during breathing is:	A. 16% B. 4% C. 79% D. 0.04%
2	Smoking may also lead to the cancers in:	<ul><li>A. Kidneys and pancreas</li><li>B. Oral cavity and larynx</li><li>C. Breast and bladder</li><li>D. All of them</li></ul>
3	During exercise or other hard physical works the breathing rate may increase up to.	A. 30-40 times per minute B. 50-60 times per minute C. 60-70 times per minute D. 70-80 times per minute
4	Glottis is a narrow opening at the floor of:	A. Nasal cavity B. Nostril C. Pharynx D. Antibiotics
5	Amount of oxygen in expired air is:	A. 21% B. 16% C. 0.04% D. 4%
6	In which of the following disease, the patient has usually lost 50% to 70% of his/her lung tissue when symptoms appears?	A. Pneumonia B. Asthma C. Emphy sema D. Bronchitis
7	The respiratory centre is present in :	A. Lungs B. Brain C. Nose D. Muscles
8	The respiratory disease that is the destruction of the walls of Alveoli is;	A. Asthma B. Pneumonia C. Emphysema D. Bronchitis
9	In normal condition human respiration rate is:	A. 12 to 15 per minute B. 15 to 12 per minute C. 10 to 12 per minute D. 16 to 20 per minute
10	What type of blood vessels surrounds the alveoli?	A. Artery B. Arteriole C. Capillary D. Vein
11	Main role to give out air form lungs is;	A. Bronchus B. Bronchi C. Bronchiote D. Diaphragm
12	What happens during Exhalation?	A. Ribs muscles relax     B. Diaphragm become dome shaped     C. Pressure on lungs increased     D. All of these
13	The uncontrolled cell divisions in lungs tissue is called:	A. bronchitis B. emphysema C. cancer D. Asthma
14	Most of the gaseous exchange in a leaf occurs through:	A. Stomata  B. General surface C. Cuticle D. Lenticels
15	Lungs are enclosed in a membrane called;	A. peritonium B. pleural membrane C. epidermis pericardium
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16	In human which process occurs in alveoli?	<ul><li>A. Iranport</li><li>B. Nutition</li><li>C. Gaseous Exchange</li><li>D. Reproduction</li></ul>
17	Which bring deoxygenated blood form heart into lungs?	A. Pulmonary veins B. Pulmonary Artery C. Aorta D. Wind Pipe
18	How many lobs are present in right lung?	A. 2 B. 3 C. 4 D. 5
19	In man the system of gaseous exchange is:	A. digestive system B. respiratory system C. nervous system D. excretory system
20	A thick muscular layer beneath lungs is called:	A. Kidney B. Diaphragm C. Bladder D. Ureter