

Gaseous Exchange

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Sr	Questions	Answers Choice
1	A thick muscular layer beneath lungs is called:	A. Kidney B. Diaphragm C. Bladder D. Ureter
2	The inflamation of bronchi or bronchioles is called:	A. Bronchites B. Emphysema C. Pneumonia D. Chest box
3	Percentage of CO ₂ in exhaled are during breathing is:	A. 16% B. 4% C. 79% D. 0.04%
4	When the "World no tobacco day" is celebrated?	A. 30 June B. 31 June C. 11 January D. None of these
5	All the alveoli of one side unite to form:	A. Lung B. Kidney C. Thorax D. Chest Box
6	In which of the following gaseous exchange occur through stomata?	A. The leaves and young stems B. Wood stems and nature roots. C. Young roots D. The aquatic plants
7	For gaseous exchange the leaf and young stems have in their epidermis:	A. Stomata B. Lenticels C. Companion cell D. Guard cells
8	Point out the FALSE statement about respiration.	A. Gases can easily pass through the walls of the alveoli B. Gas exchange in lungs is very efficient because lungs provide large surface area C. In emphysema, the walls of alveoli break and there is more surface area. D. Dust particles can damage the lung by irritating the inner alveoli surface.
9	Rate of breathing depends upon concentration of which gas:	A. Oxygen B. Carbon dioxide C. Nitrogen D. Hydrogen
10	The respiratory centre is present in :	A. Lungs B. Brain C. Nose D. Muscles
11	Smoking may also lead to the cancers in:	A. Kidneys and pancreas B. Oral cavity and larynx C. Breast and bladder D. All of them
12	The respiratory disease that is the destruction of the walls of Alveoli is;	A. Asthma B. Pneumonia C. Emphysema D. Bronchitis
13	The rate of breathing at rest in human is:	A. 16-20 times per minute B. 70-80times per minute C. 80-100times per minute D. 10 -20 times per minute
14	The major cause of lungs cancer is:	A. nicotine B. smoking C. viral infection

		D. radiation
15	The structural and functional unit of lungs is:	A. trachea B. pharynx C. broncioles D. alveolus
16	Amount of oxygen in expired air is:	A. 21% B. 16% C. 0.04% D. 4%
17	Cutting of walls of Alveoli called:	A. Pneumonia B. Emphysema C. Bronchtis D. Asthama
18	The length of trachea is:	A. 10 cm B. 12 cm C. 22 cm D. 20 cm
19	Power of speaking is only gifted to:	A. Human being B. Monkey C. Parrot D. Crow
20	What type of blood vessels surrounds the alveoli?	A. Artery B. Arteriole C. Capillary D. Vein