

Respiratory System of Human

1. Fill in the blanks

- A. Lungs are present in the _____ and surrounded by _____ on the sides.
- B. Smaller animals have _____ breathing rate than humans.
- C. _____ is used to carry the oxygen from lungs.
- D. _____ covers the lung surface.
- E. During sleep lungs take _____ oxygen.

2. True or false

- A. Diaphragm forms the floor of the chest cavity and breathing involves the movement of it and the rib cage.
- B. During exhalation, ribs move up and outwards and diaphragm moves down.
- C. We need to respire for digestion.
- D. Human have only one lung.
- E. Larynx is part of respiratory system.

3. Match the following:-

Column A	Column B
I. Lungs	A. High respiration rate
II. Yawn	B. Low respiration rate
III. Human	C. Faster breathing
IV. Smaller animals	D. Pleural cavity
V. Exercise	E. Involuntary

4. Answer the following questions

- A. What does our respiratory system composed of? Define a diagram
- B. Explain the process of inhalation including movement of air through different parts
- C. What do we exhale? How can we know what gas is exhaled?
- D. How does the transportation of oxygen from lungs to other parts of body take place?
- E. What is yawn? How does it help in increasing the oxygen intake?