

RESPIRATION 7th

1. What is respiration? What is the difference between respiration and breathing?
2. Give the chemical equation for respiration?
3. How do plants respire? List the main organs of plants involved in respiration.
4. How do the following organisms respire?
 - a) Frog
 - b) Amoeba
 - c) Earth Worm
5. How does a grasshopper breathe?
6. How do we inhale air in our lungs
7. What is cellular respiration?
8. Name the organs involved in the process of breathing in humans?
9. Differentiate between aerobic and anaerobic respiration..
10. Oxygen is carried to the cells by the blood. In what form is oxygen carried in the blood?
11. Explain the process of lungs in absorbing oxygen from the air we breathe in.
12. Why does breathing become faster while doing exercise?
13. Why do we get cramps after heavy exercise?
14. Why do you think we yawn when we are sleepy?
15. Why do mountaineers climbing high mountains carry oxygen cylinders with them?