

Nutrition and respiration

full mark40

1. What is the role of water in photosynthesis ?1
2. Write three steps of photosynthesis? 1
3. Write down the consequences of inhalation. 2
4. Compare aerobic and anaerobic respiration. 2
5. After hunger strike will you take chicken soup or fruit juice? Why? 2
6. Which thing is not produced in muscle during aerobic respiration? 1
7. Compare villi and alveoli. 2
8. What is the site of respiration and pigments of respiration? 2
9. Which chemical is nit digested by carnivores? Why? 2
10. Why the breathing rate of aquatic animals more than terrestrial animals? 2
11. Name the enzyme present in the mouth and its function. 2
12. What is residual volume of air in lungs? 2
13. Write down the role of pancreas. 2
14. Name two inorganic substances required for photosynthesis.1
15. Write a flow chart to show different types of respiration 3
16. Define enzyme1
17. Why diffusion is possible for amoeba? 2
18. Name the chemical can absorb CO₂? 1
19. Differentiate between respiration and breathing. 2
20. How do plants breath? 2
21. What is the common passage of respiratory and digestive system? 1
22. Name the mode and process of digestion of food in amoeba.1
23. Describe synthesis of protein in human body. 3