

Assignment biology class 10th

Chapter 5

1. Why do living organisms need to maintain order in their body?
2. How is digestion in amoeba different from that in mushroom?
3. In which type of respiration complete breakdown of glucose take place?
4. Mention names of some plants and animal parasites?
5. Where does conversion of glucose in pyruvate take place?
6. What is residue volume. How is it helpful?
7. With the help of diagram show pseudopodia and food vacuole in amoeba.
8. What is the need of respiratory pigments?
9. What is the use of O₂ in the body?
10. Differentiate between aerobic and anaerobic respiration.
11. what is the role of potassium hydroxide in the experiment to prove CO₂ is essential for photosynthesis.
12. How does respiration take place in plants?
13. What type of respiration take place in absence of oxygen?
14. When we eat something we like, our mouth 'waters'. What do you understand by the term 'water' in this phrase.
15. In which form energy stored in cell?