

## Biology Questions for Holiday

1. What is Ecosystem?
2. Discuss the biotic components of an ecosystem.
3. List four abiotic factors in an ecosystem.
4. List ten (10) instruments for measurement of ecological factors.
5. (a) List six minerals required by animals. 5 (b) Briefly outline the source, functions and deficiency symptoms in a tabular form.
6. (a) Name four members of Vitamin B-complex. 6 (b) In a tabular form state their sources, functions and deficiency symptoms.
7. List six modes of nutrition in organisms.
8. State the uses of fibres in plants.
9. Explain the function of cambium that contribute to the growth of tree.
10. Write the correct arrangement of food classes of the same quantity in the order of magnitude of energy value in animals in descending order.