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.