

17. The number of chromosomes in each cell of frog is:  
 • 46 • 26 • 16 • 14
18. Green plants in a ecosystem are: • Producers  
 • Consumers • Decomposers • None of these

## BIOLOGY

**2019**

Time: 2 ½ Hours

Max. Marks: 67

### **SECTION B (SHORT-ANSWER QUESTIONS)(40)**

**NOTE: Attempt 8 questions from this Section.**

2. Draw a neat and labeled diagram of dorsal view of heart of frog.
3. Taking case of malaria, explain the following biological method: (i) Observation (ii) Experiment (iii) Hypothesis (iv) Deduction (v) Result
4. What changes did Margulis and Schwartz suggest in Whittaker's Scheme? Explain their all suggested kingdom.
5. Explain five factors affecting the rate of transpiration.
6. Define joints. Write two defects of skeletal system.
7. State Lamarck's theory of evolution giving example of Snake. OR Giraffe.
8. Discuss why viruses are considered as living organisms and which characteristics differentiated them from living organisms?
9. Write five differences between Angiosperm and Gymnosperm plants.
10. Write down five points on the importance of Fungi.
11. Name the five hormones of plants. Briefly explain any two of them.
12. Define: (i) Tracheophytes (ii) Plastids (iii) Osmosis (iv) Producers (v) Photosynthesis
13. Draw a neat and labeled diagram of T.S. of Brassica Root.

### **SECTION C (DETAILED-ANSWER QUESTIONS)(27)**

**NOTE: Attempt 3 questions from this Section.**

- 14.(a) Draw a neat and labeled diagram of Arterial system of frog OR L.S of human kidney.
- (b) Describe four types of bacteria according to shapes.
- 15.(a) Describe different types of teeth in human body with their functions. Write dental formula also.
- (b) Describe any two methods of dispersal of fruits & seeds.

# G12 Biology Practical Past Exam Papers

**Michael Seilmaier**



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