Biology (New Book) - 10th Class Biology English Medium Chapter 16 Preparation

Q1. Give example of predator .

Ans 1: All carnivores animals are predator b. For example frog prey upon predator like mosquito and fox prey upon on rabbit

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Q2. Write condition which influence that organism ?

Ans 1: An organism environment is the sum of physical (abiotic) and biological (biotic) conditions which influence that organism

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Q3. Define population .

Ans 1: A group of organisms of the same species inhabiting a specific geographical time is called a population

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Q4. What is important of nitrogen?

Ans 1: Nitrogen is an important and structural component of many necessary compound like proteins and nucleic acid .

Q5. What is parasitism ?

Ans 1: It is the type of symbiosis (between members of different species) in which smaller partner (Parasite) derived food and shelter from the body of larger partner (host) and in return harm it

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Q6. What are ectoparasites?

Ans 1: Ectoparasite are live outside i.e. on the surface of host's body e.g. mosquitoes, ticks, lice etc.

Q7. What are decomposers ?

Ans 1: An organism which decomposes the dead bodies and dead matters

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Q8. What is nitrification ?

Ans 1: After the ammonia formation , it is converted into nitrites and nitrates . It is called as nitrification . It is nitrifying bacteria . e.g (Nitrobacteria)

Q9. Define law of thermodynamics

Ans 1: Energy neither be created nor destroyed but can be transferred from one form into another

Q10. Define ecology

Ans 1: The study of interrelationship between organisms and their environments is called ecology