

ENVIRONMENTAL LAW

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Prof Masood's Legal Class

The Term Environment Derived

- Thomas Carlyle (1795–1881) coined the term 'environment' in the Lowlands of Scotland in 1828.
- The word is derived from the french word environer, which means to surround, enclose or encircle.

Environment



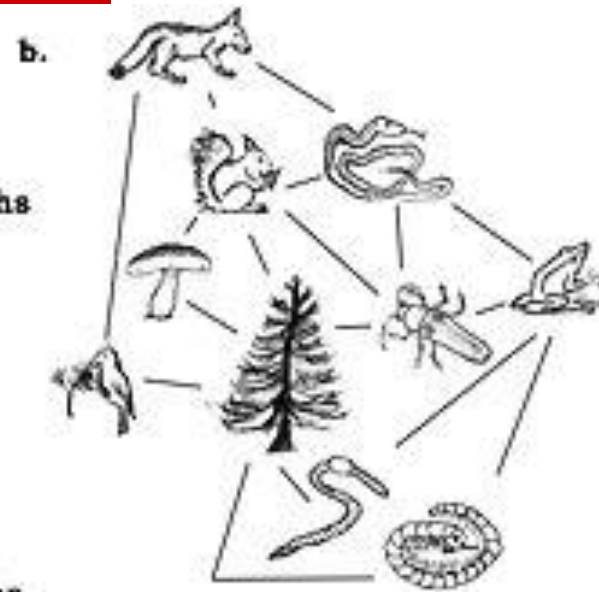
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Environment Meaning and Definition

- The environment can be defined as surroundings or conditions in which living organisms such as plants, animals, and humans live.
- 'Environment refers to the sum total of all conditions which surround man at a given point in. space and time' (C. C. Park)
- According to Goudie (1984) environment is the representative of physical components of the earth herein man is the important factor influencing his environment.

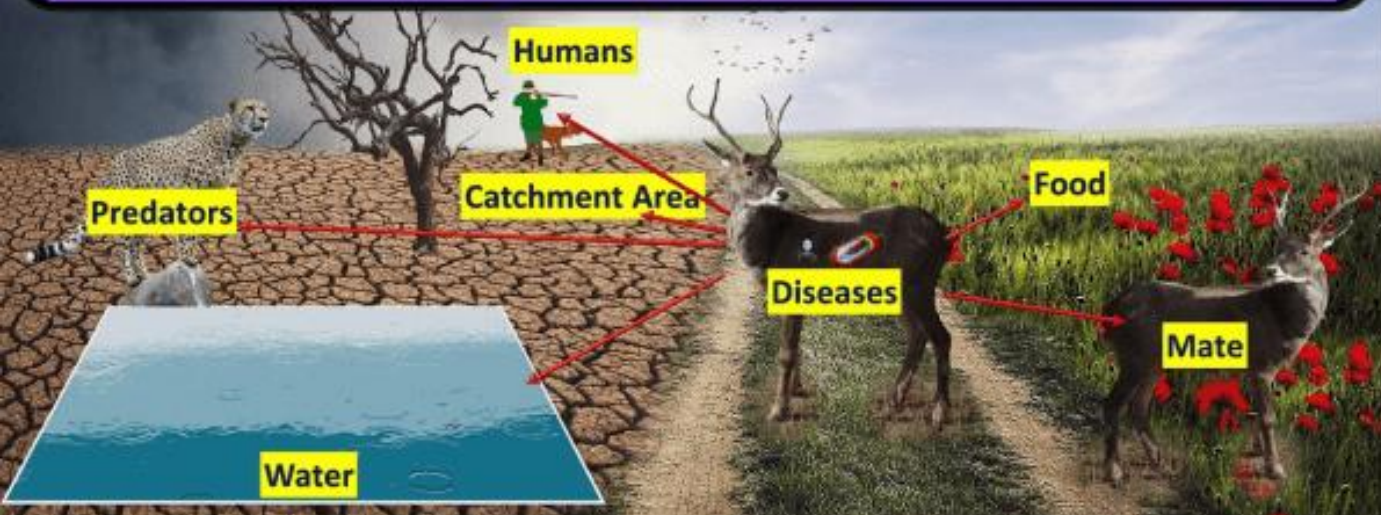
Ecology Meaning

- Ecology is the study of the relationships between living organisms, including humans, and their physical environment; it seeks to understand the vital connections between plants and animals and the world around them.
- Ecology is the study of organisms and how they interact with the environment around them. An ecologist studies the relationship between living things and their habitats.



Ecology

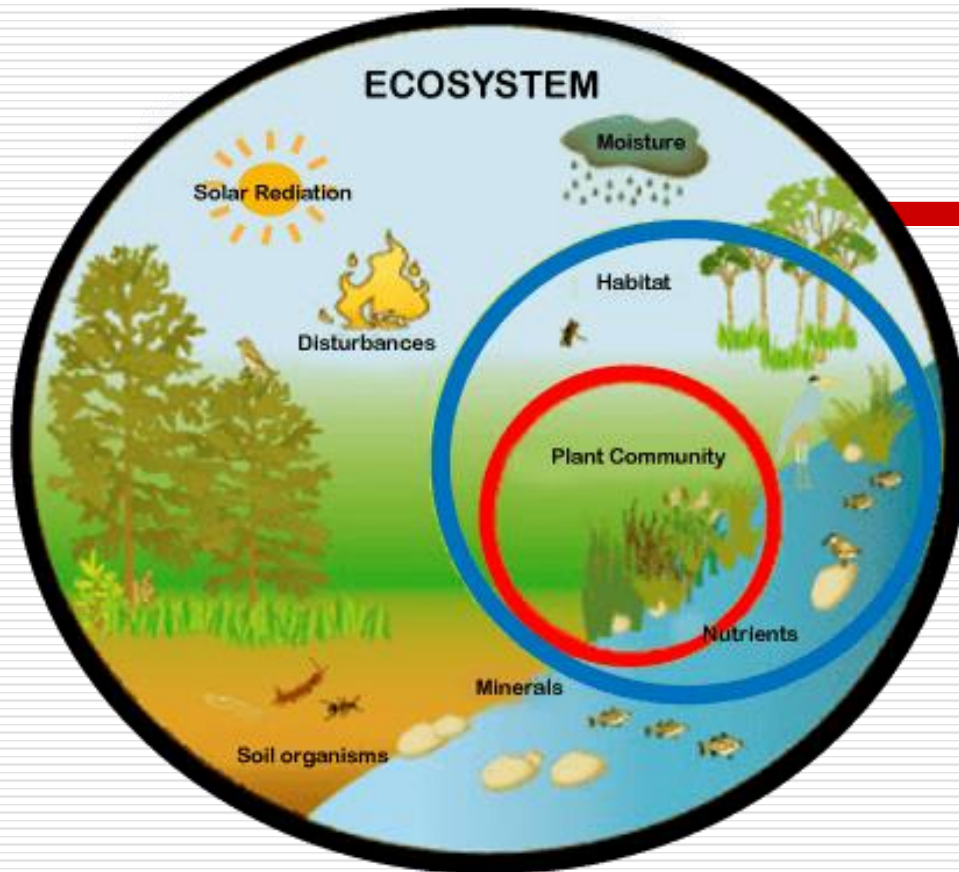
What is Ecology?



Ecosystem Meaning

➤ An ecosystem is a community of organisms and their physical environment interacting together. Environment involves both living organisms and the non-living physical conditions. These two are inseparable but inter-related. The living and physical components are linked together through nutrient cycles and energy flows.

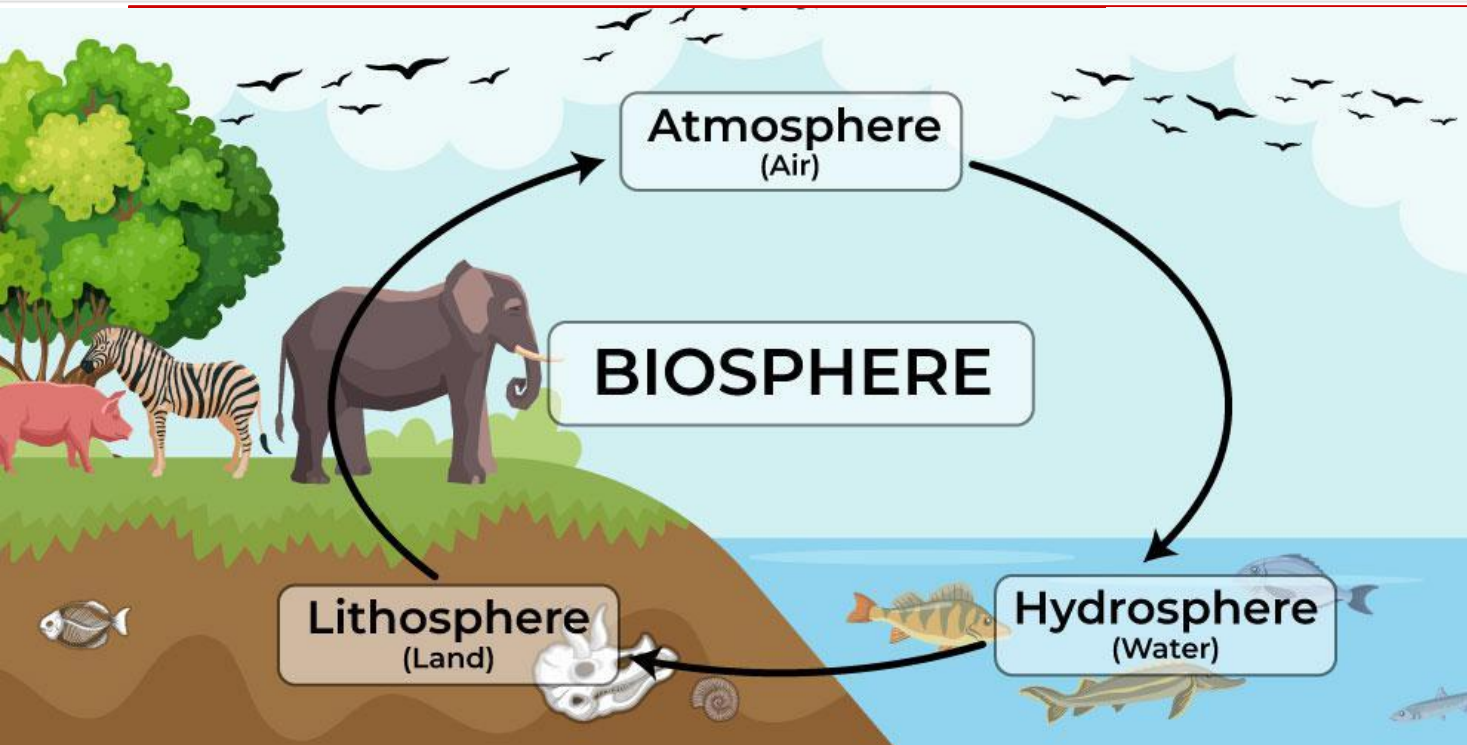
Ecosystem



Biosphere Meaning

➤ Some examples of organisms that make up the biosphere include fish, algae, fungi, plants, insects, arachnids, animals, and human beings. However, the biosphere does not just include large, macroscopic life forms; it also includes microscopic life forms.

Biosphere



*THANK YOU
for your patience.*



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