



Biodiversity and Environment

By M.L. Narasaiah

Discovery Publishing House Pvt. Ltd., 2010. Hardcover. Book Condition: New. How ecosystems work and what part they Play in Biodiversity remain a mystery. But we do now that they perform a host of invaluable services for the human species. In my view, biodiversity`s fundamental value is neither Aesthetic nor economic but environmental, even though most people are largely unaware of this. The value of biodiversity is often measured in terms of the number of Species living in a given area. But the interactions between the many species in an ecosystem, and between them and the environment`s Physical and chemical Components are also very important. This highly intricate Web of relationships makes an ecosystem more valuable than the sum of the species it contains. Ecosystems perform services that are Essential for the Survival of the human species. They fix Carbon in the atmosphare and produce oxygen, protect Soil from Erosion and keep it fertile, filter Water and replenish aquifers, provide Pollination and anti-parasite agents and so on. The first two of these services- are closely related to each other. They result from photosynthesis, whereby Green plants, staring with algae, absorb corbon dioxide (CO2) and emit oxygen. For millions of years, the...



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