

Page No. 1
Date

Biological diversity & its conservation

Biological diversity is changed as biodiversity. The variety and variability seen in plants and animals is called Biodiversity. Conservation of Biodiversity is an important issue to protect our nature for future generation. Biodiversity - 2050.

A new item on Biodiversity discussed by conference of frontiers - 2012. Hyderabad says in the next four decades the earth's natural resources will be limited to grass lands, mountains, ice and arid & semi arid plains. By 2050 the loss of biodiversity will lead to unprecedented. Climate change would be the key factor. Nearly 1.3 million natural ecosystems will be without any original species.

Utilizing the forest resources judiciously without affecting the ecosystem so that we can have a sustainable development in the forests and the biodiversity can be conserved for future generations. Most of our biodiversity is being lost due to human activities like logging of wood, increased agriculture, increased pollution, habitation etc. Man has realised the mistake before it was too late. Govt. of India also realised the importance of wild life and initiated several programmes to preserve wild life in the country and the wild life act was passed in 1972.

Page No. 1
Date

Sustainable Development

The existence of biodiversity in nature teaches us that every plant & animal whether useful or not has right to exist on earth. Nature is for human's need, not for his greed. If we protect nature, it protects us. India is one of the 12 mega-biodiversity countries of the world. Indian Flora is known to harbour more endemic species than any other region of the world, except Australia. Monitoring biodiversity, estimates diversity at the same location at more than one time period for drawing inference about change. These incorporate protection, sustainable use and equity criteria & guidelines on management objectives & practices.

Thank you

- Arun Kumar Hanu Singh Kala