



Plagioclimax vegetation is also another feature of the ecosystem. It refers to a state where plant communities are permanently affected by man such that they will be hindered from attaining natural climax state. The main reason for plagioclimax vegetation is agricultural activities and other economic activities such as lumbering. This implies that most of agro-ecosystems are characterised by plagioclimax communities which do not have opportunities to fully develop to climax levels. The savanna grasslands clearly exhibit plagioclimax state, since grazing and cultivation have disturbed the progression towards climax vegetation. Stability of climax seral stages can also be disturbed by changes in climatic and physical conditions. Once these changes have taken place, plant communities will have to adjust to the new state. Generally, most of the forests which are called natural today could have at one stage been disrupted by humans or natural activities. See Fig 5.12.

Tropical Ecosystems (biomes)

The world is divided into various large ecosystems which are referred to as biomes. The division is mainly a result of climatic, soil and vegetation conditions. For the purpose of this study, tropical biomes such as the tropical rain forest, tropical savanna and tropical deserts will be examined.

Tropical rainforests

This biome is mainly concentrated along the equator within the humid tropics comprising areas such as the Amazon Basin of South America, parts of Central America, coastal areas of West Africa and the Congo Basin. The South East Asian forests are also within the tropical rainforest. Why (1993) regards the tropical rainforest as the most massive, diverse and productive biome of the earth. Under natural conditions, the tropical rainforest is dominated by a dense blanket of forest which can be termed a 'jungle'.

Physical features

The area is characterised by high temperatures averaging 26°C-30°C and high rainfall of more than 2 000mm per annum. There are no distinct seasons

and there is abundance of soil moisture due to incessant rains. The hot humid conditions promote intense chemical weathering which may result in the formation of a deep soil regolith which might exceed 150m. The soils are usually latosols which are heavily leached. These soils have a well-developed weathered profile but they are deficient in bases due to excess leaching. Most of the nutrients in the tropical rainforest are locked in the biomass store as shown in Fig 5.13. Ferallitisation is the most active soil-forming process in this biome. The cycling of nutrients is quite rapid, regarded by White, Motornhead and Harrison (1992) as tight circulation of elements.

Biotic features

In terms of biodiversity, the tropical rainforest has the most diverse forms of vegetation and animal species. More than 100 different plant species and several animals can be found in a single hectare. Animals are mainly found within the canopy since the forest floor is in deep shade which is dark and gloomy thereby repelling the breeding of animals. The forest is evergreen and most plants cast their old leaves and grow new ones continuously, hence they are rarely leafless. There is very little or no undergrowth since the floor is not exposed to sunlight.

The predominant vegetation species include the tall mahogany, obeche, ironwoods and other forms of hardwoods. Furthermore, the vegetation is stratified into three identifiable layers as shown on the diagram in Fig 5.13.

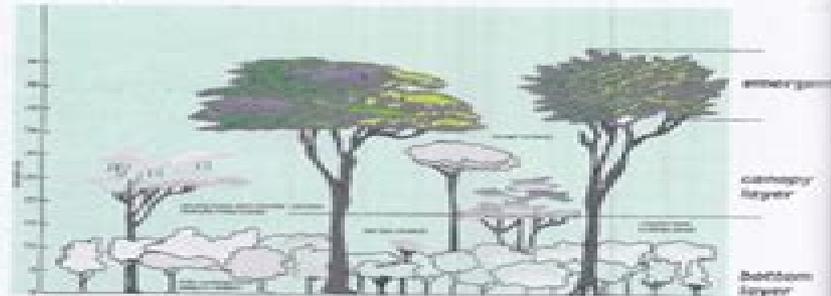


Fig 5.13 Tropical rainforest structure

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 - Considering Fiction vs. Non-Fiction
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