

Natural Vegetation and Wild Life

Factors responsible for the diversity of flora & Fauna
(Bio-diversity, virgin vegetation Florea, Fauna)

Land

Soil

Temperature

Photoperiod
(sunlight)

Precipitation

Ecosystem

Types of Vegetation

	Tropical Evergreen Forests	Tropical Deciduous Forests	Tropical Thorn Forests and Scrubs	Montane Forests	Mangrove Forest
Climate (Tem. & Rainfall)	Hot & 200 cm	Hot 4 200 – 70 cm	Hot & Less than 70 cm	Cold & Wet temperate	Hot and Humid
Flora	Ebony, mahogany rose wood, rubber cinchona.	Teak, Bamboos, Sal, Shisham, Sandal wood, Khair, arjun etc.	Acacia, palms, euphorbias & caeti	Pine, deodar, silver fir, spruce & cedar	Sundari, Palm, coconut, keora, agar, etc.
Eauna	Elephants, monkey, Lemur, deer, bats, stoth	Lion, tiger, pig, deer, elephant lizards, snakes etc.	rat, mice, fox, rabbits, tiger, lion, wild ass, horses & camels.	Kashmir stag, spotted deer, wild sheep, jack rabbit Tibetan antelope, yak, snow leopard etc.	Royal Bengal Tiger Turtles, crocodiles, gharials, snakes etc.
Distribution	Wester Ghats, Assam, W. bengal, Lakshadweep, Andaman & nicobar Islands.	Foothills of Himalayas , Jharkhand, West Orissa, Chhattisgarh	Semi arid region of Gujrat, MP, Rajasthan, Haryana ect.	Kashmir, Himachal, Uttrakhand, North east state	Coastal regions.
Importance					

Wildlife

Wild life in India

Its conservation

Steps taken by the Government