

Q1 what is natural vegetation or virgin vegetation?

Ans -> Natural vegetation or virgin vegetation is vegetation which grows in the region all by itself without the interference of human activity.

Q2 what is flora and fauna?

Ans -> Flora and fauna refer to plants and animals in the broadest sense of the

words, encompassing pretty much life on Earth.

Q<sup>3</sup> "Land and soil affects the natural vegetation directly and indirectly. Justify by giving two examples?"

ANS) Land and soil affects the natural vegetation directly:

- 1) The sandy soil of the desert support cactus and thorny bushes.
- 2) Wet, marshy, deltaic soil supports mangroves.

Land and soil affects the natural vegetation indirectly:

Nature of land influences the type of vegetation.

Q<sup>4</sup>) What is an ecosystem?

ANS) An ecosystem is a community of plants,

animals and smaller organisms that live, feed, reproduce and interact in the same area or environment.

Q5 Name two non-flowering plants.

Ans) The two non-flowering plants are: ~~Ferns~~, ~~Mosses~~. Ferns, algae and fungi.

Q6 Name any two factors that form the flora and the fauna?

Ans) Soil, relief, climate and drainage.

Q7 What is a biome?

Ans) A very large ecosystem on land having distinct type of vegetation and animal life is called a biome.

Q8 Describe the major vegetation zones of the Himalayan region?

Ans) The major vegetation zones of Himalayan region are there are tropical rain

Forest zone in eastern Himalaya and  
sub tropical deciduous zone in western  
and central Himalaya and Alpine zone in  
of vegetation on higher reaches of  
entire Himalaya.