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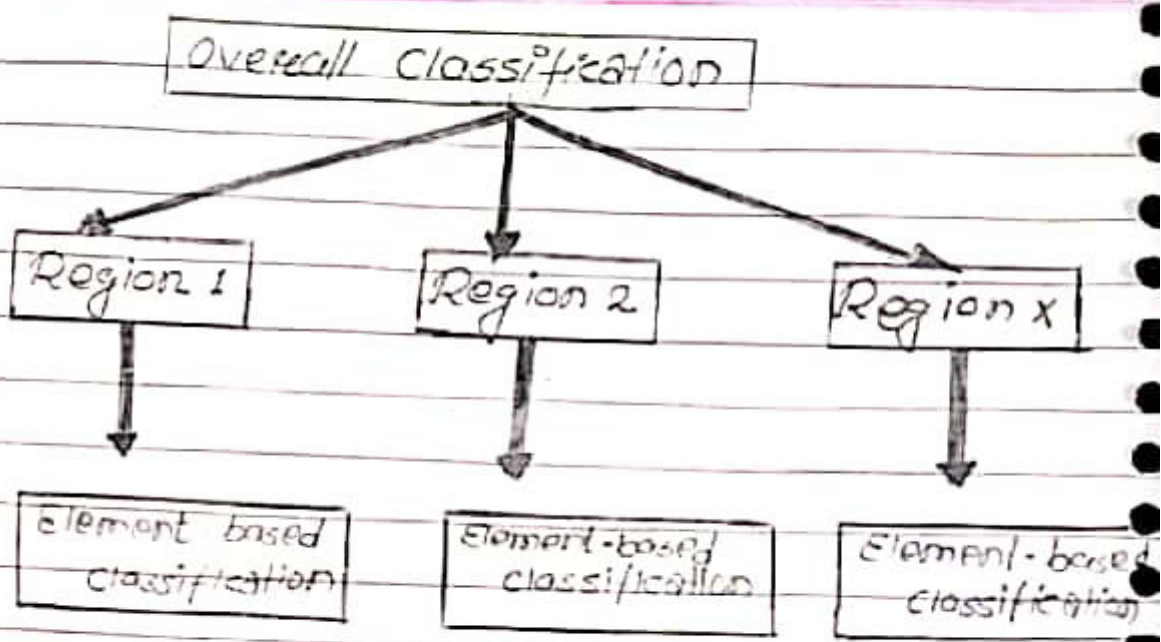
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D.K. College Sumerpur, (Buxar). Notes
for B.Sc. part 1st, paper 2(A).

Question :- Forest ecosystem ko classify
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kare ?

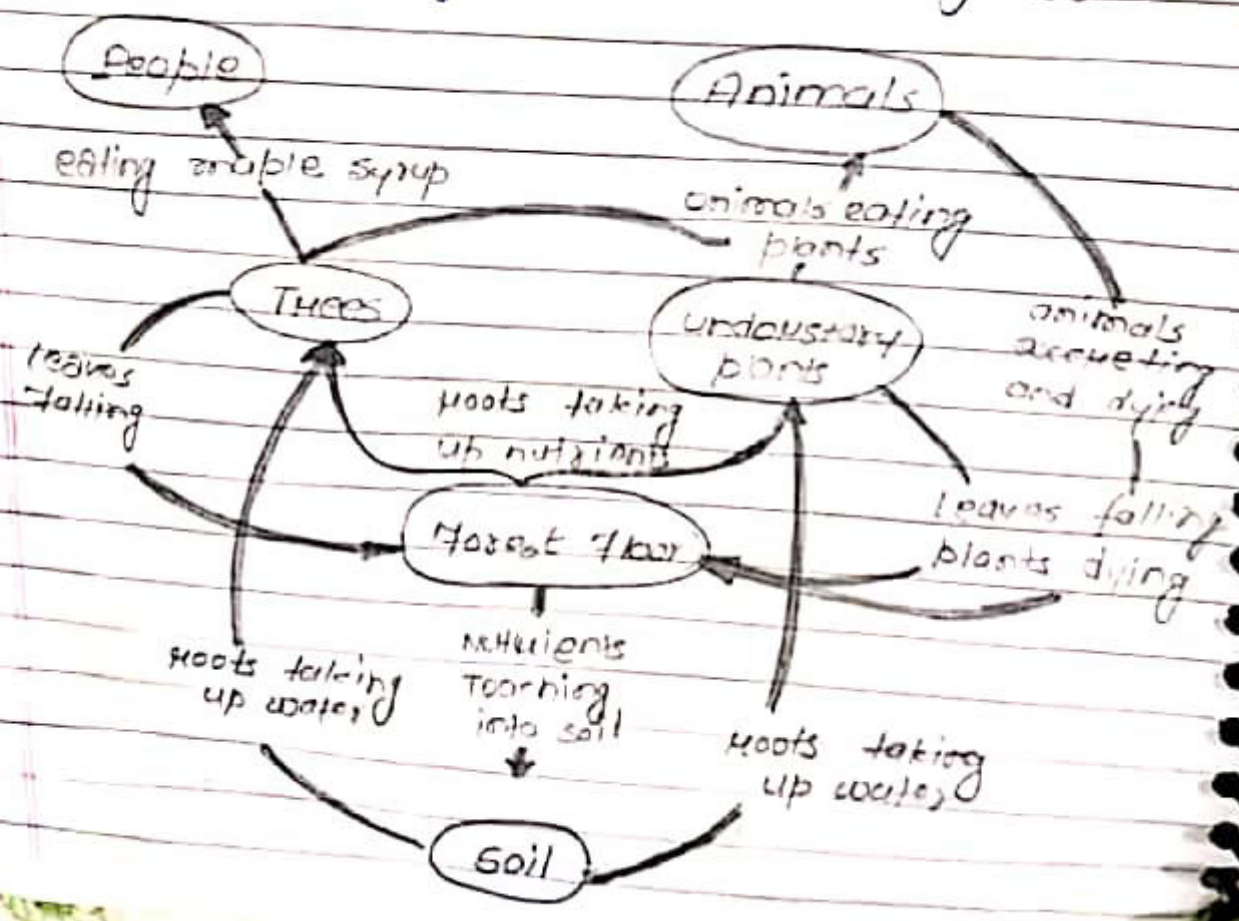
Answer :- Forest Ecosystem Classification :-

Forest ecosystems -- those dominated
by trees -- house an assortment
of life such as
mammals, birds, insects, flowers,
moss and microorganisms; they
also include the non-living
elements of soil, air and
water. Forest ecosystems can be
classified according
to the type of biome in which
they exist. "Biome" is a broad
term describing similar vegetation
types covering large swaths of
land. The overall basis for categor-
-izing forest ecosystems into biomes
depends on whether the forest
lies in a hot, temperate or cold
region. Even in mixed forest within
any forest ecosystem, particular features
vary considerably.

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For example, a rainforest ecosystem in Brazil will have many different native plant and animal species than a rainforest ecosystem in Malaysia.



Ecosystems :-

Tropical rainforest can be found in certain equatorial regions in South and Central America, sub-Saharan Africa, Southeast Asia, and some islands in the Caribbean Sea and South Pacific Ocean. Tropical rainforests possess a higher diversity of species than any other kind of ecosystem on the planet. Abundant precipitation and year-round warmth produces thick, flourishing vegetation, with trees growing tall in the competition for sunlight. Examples of plant life include :

- mosses
- Ferns
- Vines
- Orchids
- bromeliads
- palms

Other Tropical Forest Ecosystems :-

Rainforests aren't the only type of forest ecosystem present in tropical regions. Other types of tropical forests include cloud forests, mangroves, and

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deciduous forests; the latter may also be referred to as dry forests on the local climate, a tropical forest may consist of a blend of these types.

