

The background of the image features several globes. One globe in the center shows a political map of the world with countries in various colors. Another globe to the right shows a map of Africa and Europe. A third globe in the foreground shows a map of the Americas. The globes are slightly out of focus, creating a soft, educational atmosphere.

# **GEOGRAPHY**

# *Biogeography*

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Terms related to soil

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Soil profile

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Soil Genesis – Factors affecting

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Soil formation processes

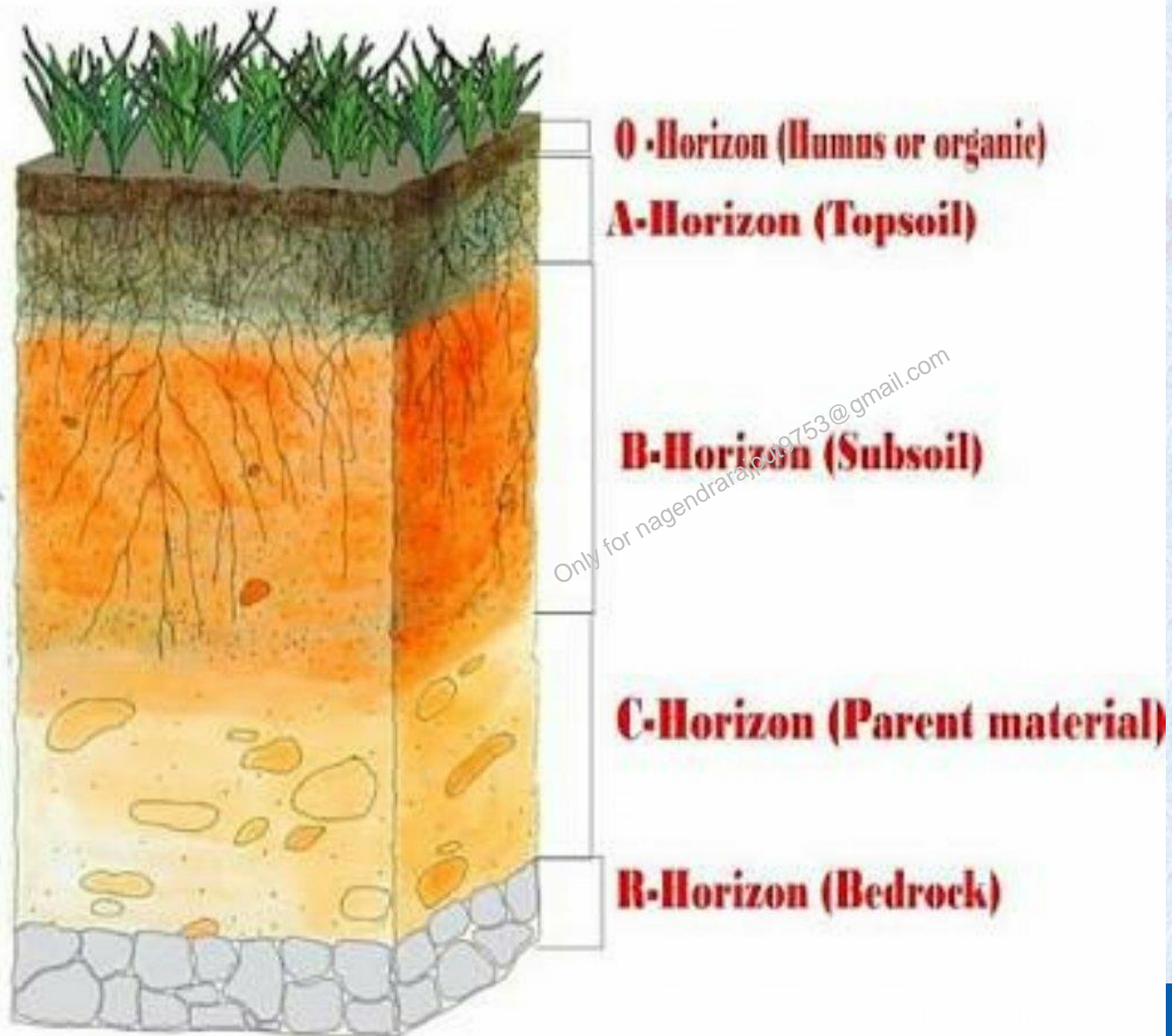
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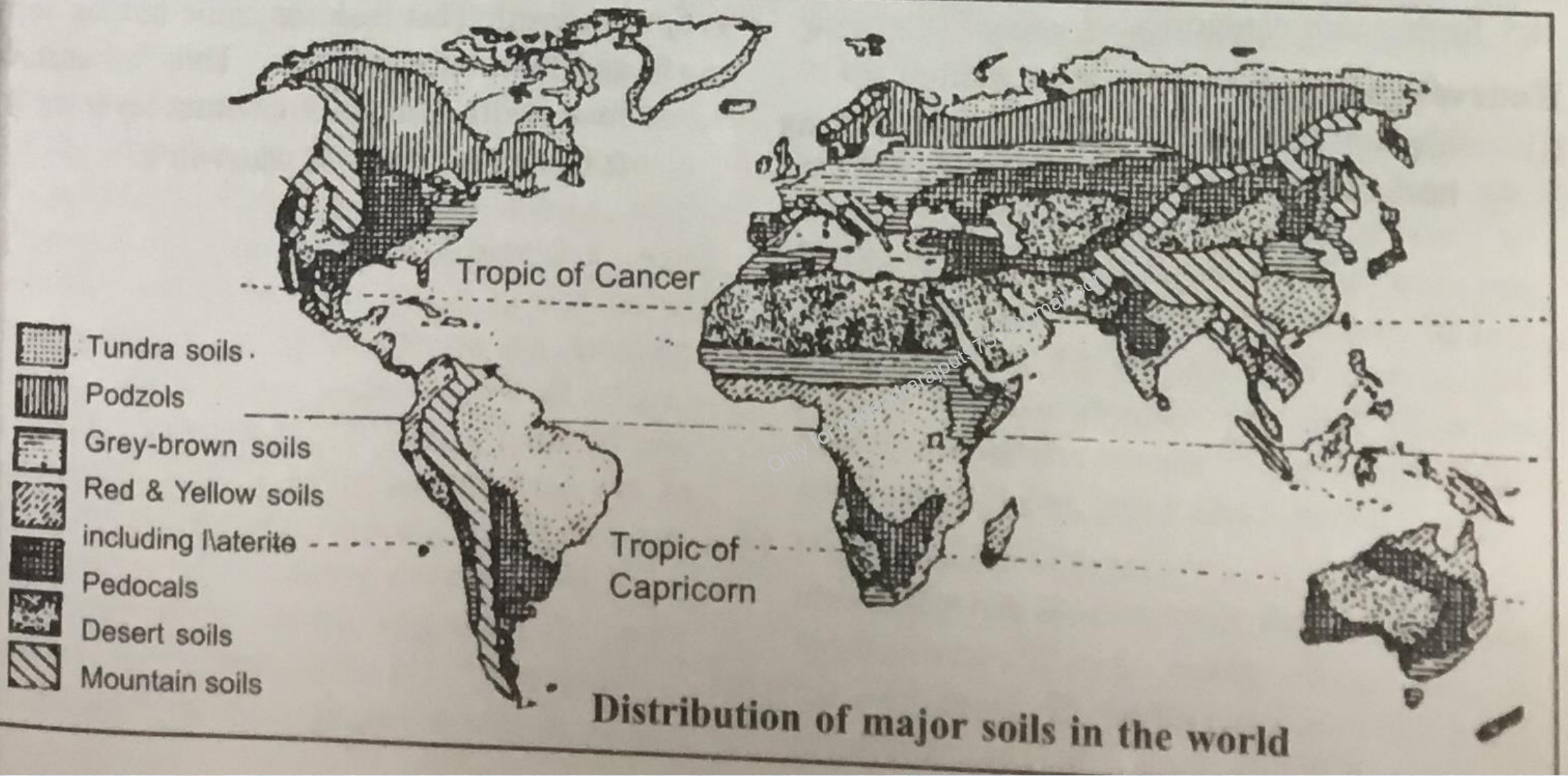
Types of soil













Soil type (as per USDA taxonomy)	Meaning
Entisol	Fresh alluvial
Inceptisol	Old alluvial, volcanic soil
Spodosol	Podzol soil
ALFIsol	Leached soil with Al & Fe
Ultisol	Laterite soil
Oxisol	Top layer strongly weathered with rich Al & Fe
Vertisol	Black soil
Histosol	Peaty soil rich in organic matter
Mollisol	Prairie soil
Aridisol	Desert soil

2011	<p>Salinization occurs when the irrigation water accumulated in the soil evaporates, leaving behind salts and minerals.</p> <p>What are the effects of salinization on the irrigated land?</p> <p>(a) It greatly increases the crop production.</p> <p>(b) It makes some soils impermeable.</p> <p>(c) It raises the water table.</p> <p>(d) It fills the air spaces in the soil with water</p>
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# Questions??



- Online query (For faster reply)
- Read and revise what is taught
- Read the reference material
- Mentoring sessions

If Dil Maange beyond MORE...

**Mail:** [rajesh@visionias.in](mailto:rajesh@visionias.in)

**Twitter:** [@naturiousoul](https://twitter.com/naturiousoul)