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~~Micro Organism~~ Soil Science
Lecture Notes
Soils, landscapes and biota

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are arranged and respond to the temporal and spatial distributions of water, nutrients and energy.

Landforms (the individual features of the landscape) control the distributions of water, nutrients and energy.

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Soils must be considered in
the context of their
landscapes!

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is the study of soil as a
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classification and mapping;

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properties of.

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The word Soil is derived

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from Latin word “Solum”
which means earthy materials
in which plants grows. The
science which deals with the
study of soil is called
“Pedology” or “Edaphology”.

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ying_soil_horizons_along_soi
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Short Notes on Soil
(Profile, Texture, Formation
and ...

1 Soil is a thin layer of

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material on the Earth's surface in which plants have their roots. It is made up of many things, such as weathered rock and decayed plant and animal matter. Soil is formed over a long period of time. 2 Soil is

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the unconsolidated mineral
or organic material on the
immediate surface

PRINCIPLES OF SOIL SCIENCE
COMPOST ON THE SOIL IN THE
SOIL ☐ serves as a mulch ☐
improves soil quality, soil

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structure ☐ prevents
cracking at soil surface ☐
affects biological activity
☐ slows water movement
across the soil surface ☐
improves nutrient pool ☐
prevents soil erosion ☐
increases availability of

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nutrients

Principles of Soil Science -
Cornell University

Soils have four major
components: (a) mineral
matter, (b) organic matter,
(c) air, and (d) water. Air

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and water occupy the pore spaces in soils. Pore spaces are the voids between the soil particles. Air and/or water occupy approximately half the volume of soil.

Soils - Fundamental Concepts

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A basic understanding of
soil properties.

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of Soil. Lecture 2 :
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Formation (Contd.) Lecture 4

: Weathering and Soil

Formation (Contd.) Lecture 5

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Formation (Contd.) WEEK 2.

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Forces: Components and
Interaction : 3: LCJ:
Strength Generation in Soils

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Classification Soil
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Soil consistency - Soil
crusting - Bulk density and
particle density of soils &
porosity - their
significance and
manipulation Soil compaction
- Soil Colour - Soil water
Retention and potentials -

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Soil moisture constants

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Soil Science Part 1 by
Roshan Kumar Sir
Soil chemistry is the
interdisciplinary branch

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between soil sciences and chemistry and studies the chemical characteristics of soil. Soil is made up of the solid particles and water, air, microorganisms and plant roots contained upper layer of the earth's crust,

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which is caused by erosion
of the rocky subsoil.

Soil Chemistry

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Edaphology is concerned with
the influence of soils on
living things, particularly
plants. It is one of two

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main divisions of soil science, the other being pedology. Edaphology includes the study of how soil influences humankind's use of land for plant growth as well as people's overall use of the land. General

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subfields within edaphology are agricultural soil science and environmental soil science. In Russia, edaphology is considered equivalent to pedology, but is recognized to have an applied

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