

UPSC IFS Geology Syllabus



Paper I consists of 6 units: (i) General Geology (ii) Geomorphology and Remote Sensing (iii) Structural geology (iv) Paleontology (v) Stratigraphy and Geology of India (vi) Hydrogeology and Engineering Geology.

Paper II consists of 6 units: (i) Mineralogy (ii) Igneous and Metamorphic Petrology (iii) Sedimentology (iv) Economic Geology (v) Mining Geology (vi) Geochemistry and Environmental Geology.

Paper I Section A

(i) General Geology

The Solar System, meteorities, origin and interior of the earth. Radioactivity and age of earth; Volcanoes-causes and products, volcanic belts. Earthquakes-causes, effects, earthquake belts, seismicity of India, intensity and magnitude, seismographs. Island arcs, deep sea trenches and mid-ocean ridges. Continental drift-evidences and mechanics; sea-floor spreading, plate tectonics. Isostasy, orogeny and epeirogeny. Continents and oceans.

(ii) Geomorphology and Remote Sensing

Basic concepts of geomorphology. Weathering and mass wasting. Landforms, slopes and drainage. Geomorphic cycles and their interpretation. Morphology and its relation to structures and lithology. Applications of geomorphology in mineral prospecting, civil engineering, hydrology and environmental studies. Geomorphology of Indian sub-continent.

Aerial photographs and their interpretation merits and limitations. The Electromagnetic Spectrum. Orbiting satellites and sensor systems. Indian Remote Sensing Satellites. Satellites data products. Applications of remote sensing in geology. The Geographic Information System and its applications. Global Positioning System.

(iii) Structural geology

Principles of geologic mapping and map reading, projection diagrams, stress and strain ellipsoid and stress-strain relationships of elastic, plastic and viscous materials. Strain markers in deformed rocks. Behaviour of minerals and rocks under deformation conditions. Folds and faults

Geology S For Ifs

SA Dillow



Geology S For Ifs:

Geology S For Ifs Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has be apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Geology S For Ifs**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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