

MODULE : 01

INTRODUCTION

Hours : 06

Marks : 12

### Branches of Geology useful in Civil Eng.

#### Geology

(From Greek; Geo = Earth & Logos = Science)

Geology is the science that deals with study of earth as a planet. Thus it include essence of scientific study deals with age, origin & structure of earth. It also deals with evolution, modification & extension extinction of various surface & subsurface physical features like mountains, plateaus, plains, valleys, basin caves & all coastal marine & submarine forms

#### i. Main Core Branches of Geology

a) Physical Geology : Study of upper surface of earth i.e. mountains, valley, plains, & time to time change in it due to weathering & erosion & study of landslides, volcanism, earthquake

b) Mineralogy : Mineralogy is the branch of geology deals with the scientific study of minerals. Minerals are Naturally occurring, Inorganic, Solid, Definite Chemical composition, Internal structure. In mineralogy mostly studied its optical properties i.e. internal structure of minerals that is cubic, hexagonal, etc.

c) Petrology : (From greek, Petro = Rock) Study of origin, texture, structure, formation, composition of different types of rocks etc.

# Applied Engineering Geology Notes

**Columbia University**



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