

# ASSIGNMENT

TOPIC : “ STUDYING EARTH SCIENCES”

“HOW IS EARTH SCIENCES DIFFERENT TO GEOGRAPHY ?”

Many people think of geography as the study of maps and places. Although the science of geography requires understanding these things , the field is much broader than that . Geography is the study of Earth’s surface and the way it affects people , the environment , politics and the other events or physical features . What makes the scientific discipline is its emphasis on space, place, and condition. The technology geographers and other scientists use to study physical and cultural environments spatially and over time is with geospatial technology.

The science of geography has three main branches.

- Physical Geography,
- Human Geography,
- Environmental Geography.

## PHYSICAL GEOGRAPHY:

It is the study of Earth, its physical features, landform, weather, soils, oceans, water and attributes such as size and shape, both in the present and the past.

## HUMAN GEOGRAPHY:

It is the branch of geography that studies spatial relationships between human communities, cultures, economies, and their interactions with the environment, examples of which is studied in schools are urban sprawl, urban redevelopment etc.

## ENVIRONMENTAL GEOGRAPHY:

The term environment has been derived from French word “Environ” means to surrounds.

It refers to both abiotic and biotic environment.

Environment regulates the life of the organisms including human beings. Human beings interact with the environment more vigorously than other living beings.

Ordinary environment refers to the materials and faces that surrounds the living organisms. It's the study of systematic description of different components of environment and interactions of mean with these components.