

1.6 MULTIDISCIPLINARY NATURE OF ENVIRONMENTAL STUDIES

- The environment is complex and made up of many different environments, including (natural, constructed, cultural) environments,.
- It is the inter disciplinary examination of how biology, geology, politics policy studies, law, geology, religion engineering, chemistry and economics combine to inform the consideration of humanity's effects on the natural world.
- This subject educates the students to appreciate the complexity of environmental issues and citizens and experts in many fields.
- By studying environmental science, students may develop a breadth of the interdisciplinary and methodological knowledge in the environmental fields that enables them to facilitate the definition and solution of environmental problems.
- It is essentially a multidisciplinary approach and its components include Biology, Geology, Chemistry, Physics, Engineering, Sociology, Health Sciences, Anthropology, Economics, Statistics and Philosophy.



- It incorporates information and ideas from multiple disciplines.
- The social science fields that are incorporated into environmental science include geography, economics, and political science.
- **Philosophy and ethics** are the two fields within the humanities that are also included in environmental science.
- By combining aspects of the (natural, social)sciences, and the humanities, the field of environmental science can cover more concepts and also examine problems and topics from many different points of view.