

DEPARTMENT OF BIOSCIENCES M.Sc. ENVIRONMENTAL SCIENCE

ESP456 SOCIO-ECONOMIC ASPECTS OF ENVIRONMENT LAB

Course Outcomes:

CO1 Identify locations of natural resources.

CO2 Learn to work out sustainable developmental index..

CO3 Learn the economics of pollution abatement.

- 1. Identification of geographical and natural resources location.
- 2. Population resources in India based on physical features.
- 3. Environmental laws and its impact: Matching of Acts and utilization of resources.
- 4. Identification of environmental movements. Year wise & region wise.
- 5. Measurement of sustainable development— working out sustainable developmental index in different regions and resources. Solving some problems.
- 6. Working out of impact assessment of different projects.
- 7. Economics of pollution abatement. Work out under different pollution agencies.
- 8. Identification of major pollutants and their effect on human and animal health.