

IMN205:ENVIRONMENTAL STUDIES

Module -I:

Fundamentals of Environment Management :

Definition, principles and scope; Types and components environment; Man-Environment relationship; Causes of environment destruction; Environmental ethics; Environment awareness programmes.

Module-II:

Environmental Issues and Controlling Measures: Cause, Effect and Control measures of Pollution (Air, Water, Marine, Soil, Noise, Nuclear hazards); Cause, Effect, and Control measures of Urban and Industrial waste, Managing natural disasters (flood, earthquake, cyclone, landslides).

Module-III:

Environmental Protection - Policies & Legislations : National environmental policy, Environmental Legislations, International Conventions and Agreements, GATT/WTO and environment, State Pollution Control Board, Role of NGOs.

Module-IV:

Environmental Management System : ISO - 14000, Environment Audit, Eco-Friendly products (Ecomark), Green Industry.

Reference Books:

- 1.Environmental Studies, Bosak, Pearson
- 2.Environmental Studies, Asthana / Asthana - S. Chand
- 3.Environmental Management - PandeyVikash Publication.
4. Environmental Management, N.K. Oberoi, Excell Books
5. Environmental Management ,G.N. Pandey , Vikas
- 6.Text Book of Environment, K.M. Agrawal & P.K. Sikdar, MacMillan
- 7.Environmental Impact Assessment, L.W. Canter McGraw Hill