

ENS 509 ENVIRONMENTAL IMPACT ASSESSMENT (EIA) AND ENVIRONMENTAL AUDITING (EA) (Credits 04)

OBJECTIVE

To understand EIA and EA as preventive processes for environmentally-sound planning of development with sustainability perspective

SYLLABUS

EIA: Basic concept; Process; Methodologies; Notifications; Assessment and preparation in practice

EA: Basic concept and emerging issues; Stages and on-site activities; Data evaluation and reporting; Post-audit activities and management

SUGGESTED READINGS

Environmental Auditing- Hugh Barton and Noel Bruder, Earth scan, London.

Ecology, Environment and Resource Conservation- J.S. Singh, S.P. Singh and S.R. Gupta, Anamaya Publishers, New Delhi.

Environmental Impact Assessment Methodologies – Y. Anjaneyula, B.S. Publications, Hyderabad.