SUBJECT NO-CE31306, SUBJECT NAME- ENVIRONMENTAL IMPACT ASSESSMENT AND AUDITING

LTP- 3-0-0,CRD- 3

SYLLABUS :-

Technical and procedural aspects of Environmental Impact assessment, Guidelines and legal aspects of environmental protection, General Framework for characterising environmental dislocation/disruption due to pollution, Theory and application of mathematical models:- Mathematical modeling for water quality systems, Stream and Estuarine models for pollution control, Socioeconomic aspects, Measures of effectiveness of pollution control activities, Inter-sector pollutant transfers, total impact assessment.