

DEPARTMENT OF CIVIL ENGINEERING

IIT DELHI

ENVIRONMENTAL SCIENCE (EA-ES) Core Course for 1st Year Students

Title: Environmental Science (2-0-0) 2 Credits

Contents:

Pollutant sources and control in Air and Water, Solid Waste Management, Noise pollution and control, Cleaner production and Life Cycle Analysis, Re-use, recovery, source reduction and raw material substitution, Basics of EIA, Environmental Risk Assessment, Environmental audit, Emerging technologies for sustainable environmental management, Identification and evaluation of emerging environmental issues in air, water, wastewater and solid waste.

(Babu Alappat)



Incharge, Environmental Engg. Section

(Chairman/Convenor)

Curriculum Implementation Committee

Civil Engg Department

To

Dean Academics

IIT Delhi



(Head)

Dept of Civil Engg.

