

INDUSTRIAL POLLUTION CONTROL

Module I

Water pollution laws and standards - industrial wastewater treatment, processes and equipment.

Module II

Water pollution control in different Chemical industries, Air Pollution Laws, Air pollutants monitoring equipment and method of analysis, Air pollution control methods in industries,

Module III

sludge treatment and disposal.

Text Books:

1. Rao M.N. & Rao H, Air Pollution, Tata Mcgraw Hill
2. Mahajan S.P., Pollution Control in Process Industries, Tata Mcgraw Hill
3. Mccaff&Eddy , Waste Water Treatment
4. Peavy , Environmental Engineering
5. Rao C.S., Environmental Pollution Control Engineering, New Age Int. Pub.
6. Gerard Kiely, Environmental Engineering, Mcgraw Hill

Reference Books:

1. Nelson &Nemerow, Industrial Water Pollution-Origin, Characteristics and Treatment, Addison, Wesley Publishing Co.
2. Sincero A.P. &Sincero G.A., Environmental Engineering, A Design Approach, Prentice Hall Of India
3. Babbitt H.E, Sewage & Sewage Treatment, John Wiley
4. Abbasi S.A, &Ramasami E, Biotechnical Methods of Pollution Control, Universities Press (India) Ltd.
5. S C. Bhatia, Handbook of industrial pollution control vol-1 and 2.