

## **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.