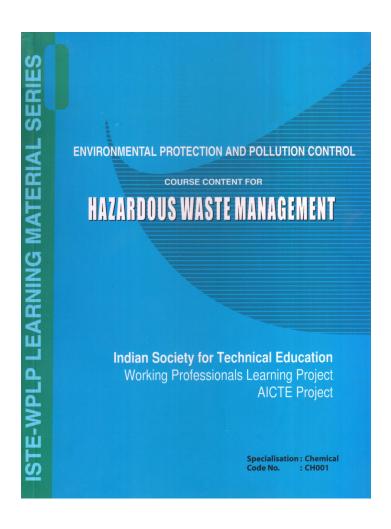
KHANNABOOKS.COM



Hazardous Waste Management

Author: G. V. Gore

ISBN 13: 978-93-55385-07-9

ISBN 10: 93-55385-07-2

E-ISBN 13: 978-93-55385-07-9

Edition: 1

Pages: 356

Type of book : Paperback

Weight (g): 700.00

Year: 2006

Language : English

Publisher: Khanna Publishing House

M.R.P: Rs 499.00

Categories: Chemical Engineering, ISTE

Series

SKU: 1725549649

Condition Type: New

Country Origin: India

Product Description

Environmental control is basically concerned with providing clean air and water, Since 1950's this concern has expanded into a wide range of activities, needing to find long lasting solutions for problems of global implications. One such topic is, Hazardous Waste Management. Typical solution to this problem involves, Monitoring, Treatment, Safe handling and Development of Control Technology. Thus, a new breed of scientists and technologists capable of dealing with transport, management and disposal of hazardous wastes is the need of hour. Hazardous Waste Management problems are essentially divided into Management of currently generated wastes and pre-existing dump sites. Both these options have created a demand for trained Professional and Technologists to assess, monitor, design and implement suitable techniques for Hazardous Waste and Control. This module aims to fulfill this need.



KHANNABOOKS.COM

Table of Contents

FOREWORD PREFACE Chapter 1: An Introduction of Hazardous Waste. Chapter 2: Generation, Classification And Contentious. Issues Of Hazardous Wastes Chapter 3: Analysis Aspects Of Hazardous Compounds. Chapter 4: Physical And Chemical Treatment Of Hazardous Wastes. Chapter 5: Thermal And Biological Processes. Chapter 6: Storage, Transport Processes, Maintenance Of Hazardous Wastes Dumps, Cost Estimation. Chapter 7: Assessment Of Exposure Potential, System Analysis for Regional Planning Of Management Options, Legal Aspects, Acts, Notifications And Future Trends.

Authors

Dr. J. R. Mudukavi Principle Research Scientist Dept. of Chemical Engineering, Indian Institute of Science, Bangalore. **G. V. Gore** Consultant Eco Engineering, Banglore.

