

Object Oriented Systems with Java 2.0

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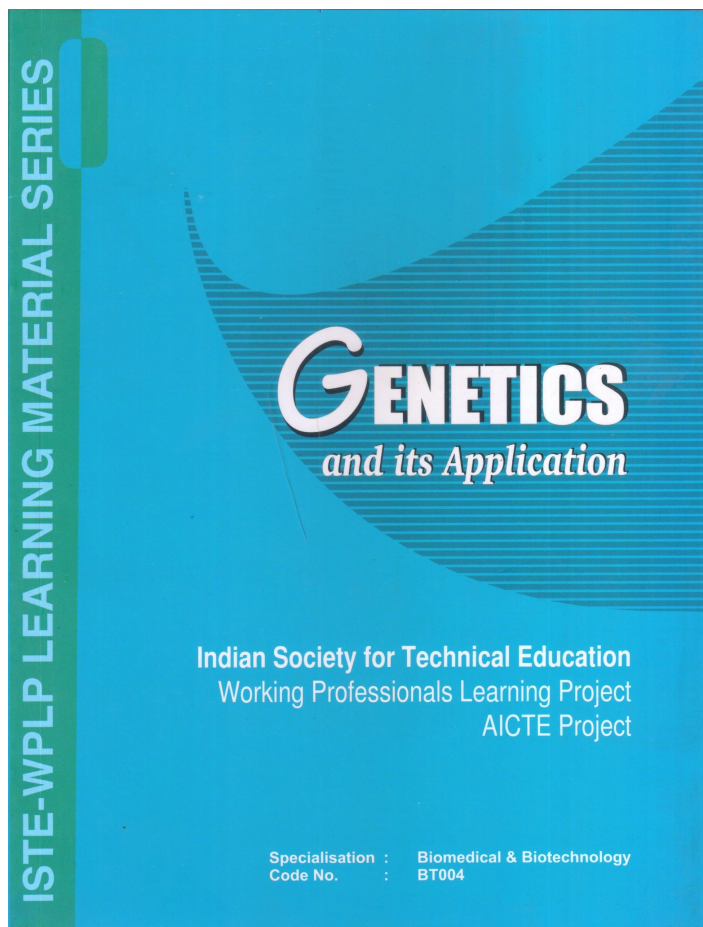
Object Oriented System with Java 2.0 Tanweer Alam



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Genetics and Its Application

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Product Description

The objective of this book is to provide knowledge on basics of Genetics and its application in livestock enhancement, agriculture and human health and also to know ethical aspects involved in application of genetics. Emphasis is laid on information related to various aspects of Medical Genetics for medical students, clinicians, nurses, allied professional and policy makers. The author has covered all aspects of Genetics which can be understood by lay person because it is written in easy and simple language.



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PREFACE

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Chapter 3: Chromosomes.

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Chapter 7: Clinical Genetics.

Chapter 8: Dermatographic.

Chapter 9: Genetic Testing.

Chapter 10: Cytogenetics.

Chapter 11: Advanced Genetic Engineering.

Chapter 12: Inheritance of Genetic Disorders.

Chapter 13: Chromosomal Disorders.

Chapter 14: Genetic and Epigenetics of Human Diseases.

Chapter 15: Genetics of Cancer.

Chapter 16: Transgenic Plants.

Chapter 17: genetic Engineering of Micro-Organisms of Interest to Agriculture.

Chapter 18: Transgenic Animals

Chapter 19: Ecology of GM Crops- Environmental Effects.

Chapter 20: Ethical Issues in Genetic Engineering and Transgenics.

Chapter 21: The regulation of genetically Modified Organisms (GMOs) In India.

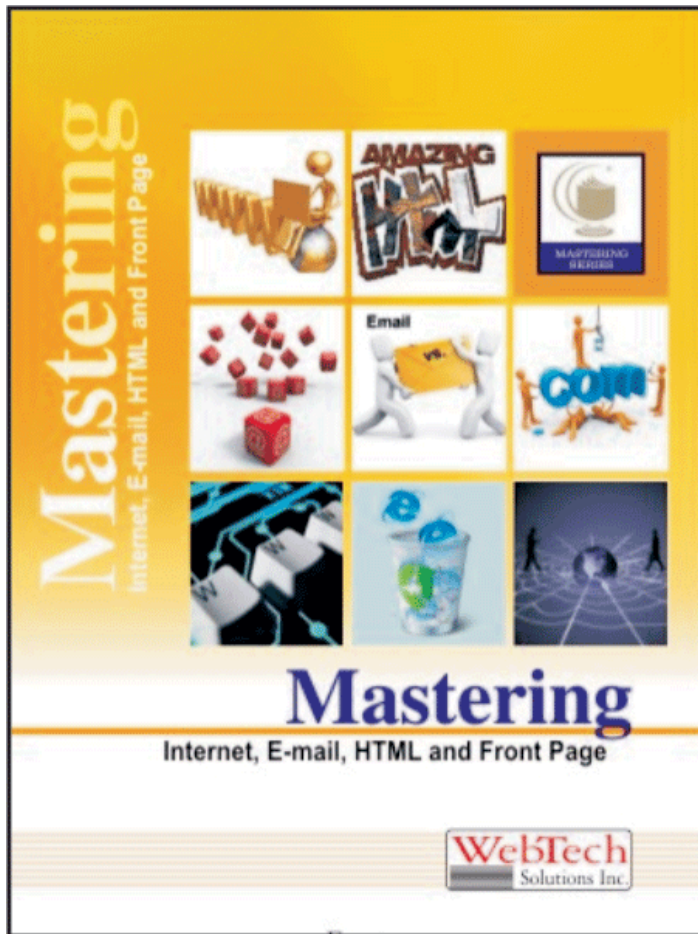
Chapter 22: Crucial Cytogenetic Landmarks: Historical, Current and Upcoming.



Author

Dr. Peter did his Ph.D. in Human Cytogenetics from University of Bombay in the year 1978, at present known as National Institute for Research in Reproductive Health (NIRRH), Indian Council of Medical Research (ICMR), Mumbai. His initial training was in Human Cytogenetics, at present, he has more than 40 years of experience in the field of cell culture techniques, with a vast knowledge in tissue culture-growing lymphocytes, amniotic cell cultures, organ culture techniques. He is well experienced in making tissue culture media and handling long term fibroblast cultures, which made it possible for him to publish several papers in International journals in Human Genetics on congenital malformation and infertility. He has also presented papers at both National and International Conferences. He has conducted several training programs in Human cytogenetics and guide many students for MSc and PhD degree. He has taught for more than ten years in both Bombay and Bangalore University.





Mastering Internet, E-mail, HTML and Front Page

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Product Description

Mastering Internet, E-mail, HTML and Front Page is a unique book of web designing. Internet - Gives you and insight of the internet how it was invented its various uses, World Wide Web (WWW) and the way of using various browses. Email - Gives you a complete knowledge of various aspects of sending and receiving e-mail. It also tells you how to create your won e-mail account and ways to attach the various files. HTML- is a programming language which helps you in creating web pages. Various aspects of the language have been discussed in the book. Most of the tags of HTML have been support with examples. FrontPage - is software from Microsoft Office which helps you in creating Web sites. It has already made templates which help in creating Web pages with ease.



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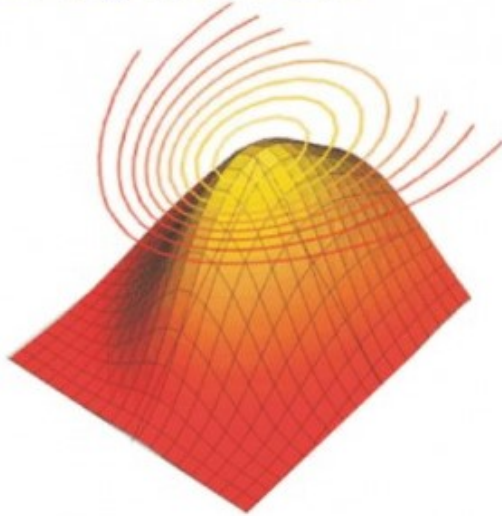
Chapter 1: Introduction to Internet. **Chapter 2:** Working with e-mail. **Chapter 3:** HTML. **Chapter 4:** Introduction to Microsoft FrontPage.

Author

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Fundamental of Network Analysis & Synthesis



Pradeep Kumar

Fundamental of Network Analysis & Synthesis

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Product Description

This book is written according to new revised syllabus of U.P. Technical to Electronics and communication Engineering, Electronics and Instrumentation Engineering. This book is providing the knowledge in depth for fundamentals of network analysis and synthesis, amplitude and phase response, two port networks, designing of the active and passive filters with suitable number of examples. This book has evolved the lecture material prepared by the author to teach the course network analysis and synthesis. The material provided in this book is in a lucid manner along with very simple language. The students can easily grasp the information. each chapter is written in the systematic manner along with the coverage of the basic theoretical concepts, analytical techniques also with sufficient examples.



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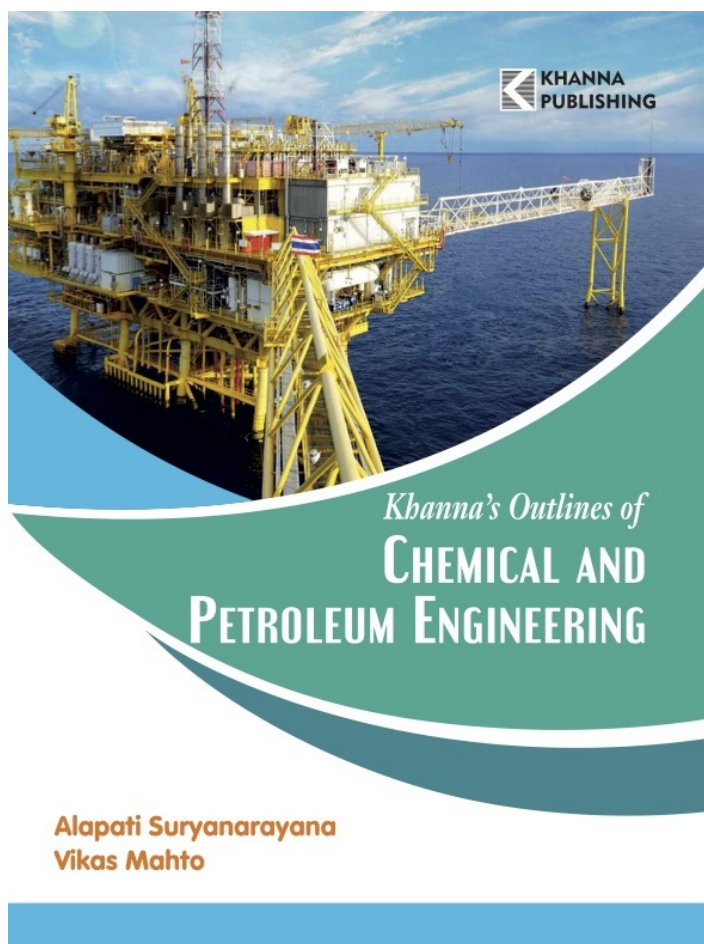
Chapter 1: Signals and Systems. **Chapter 2:** Waveforms and Signals. **Chapter 3:** Network Analysis-1. **Chapter 4:** Introduction to Laplace Transformation. **Chapter 5:** Network Analysis-II. **Chapter 6:** Amplitude and Phase Response. **Chapter 7:** Two Port Network. **Chapter 8:** Network Function. **Chapter 9:** Positive Real Function. **Chapter 10:** Driving Point Synthesis. **Chapter 11:** Elements of Transfer Function Synthesis. **Chapter 12:** Active Network Synthesis.

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Author

Pradeep Kumar Pradeep Kumar is presently working as Lecturer in Department of Electrical Engineering at Babu Banarasi Das National Institute of Technology and Management, Lucknow. He did his B.Tech in Electrical Engineering from Uttar Pradesh Technical University, Lucknow. He teaches courses on Electric Machines, Network Analysis and Synthesis, Electromagnetic Field Theory, Basic Electrical Engineering.





Khanna's Outlines of CHEMICAL & PETROLEUM ENGINEERING

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This book of chemical & Petroleum Engineering Contains of Various Topics. It covers different type of question with their Answers and Fill in the Blanks. Required data and equations are given for day to day calculations of Chemical Engineering topics. This book is necessary tool or an instrument for Chemical & Petroleum Engineers.



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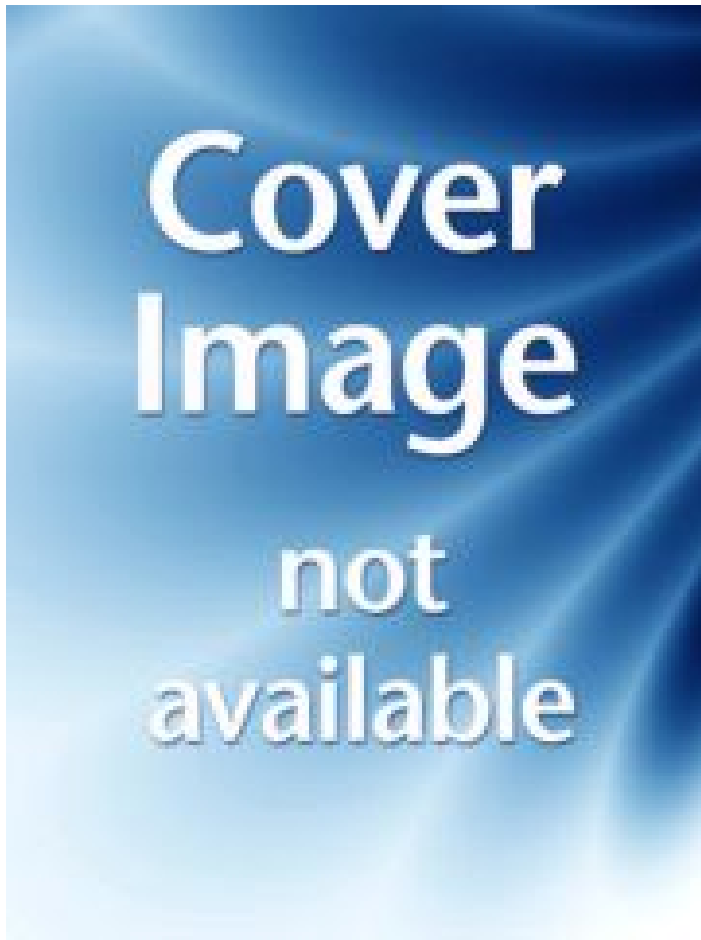
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Authors

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Khanna's Conventional & Objective Type Questions & Answers in Mechanical Engineering

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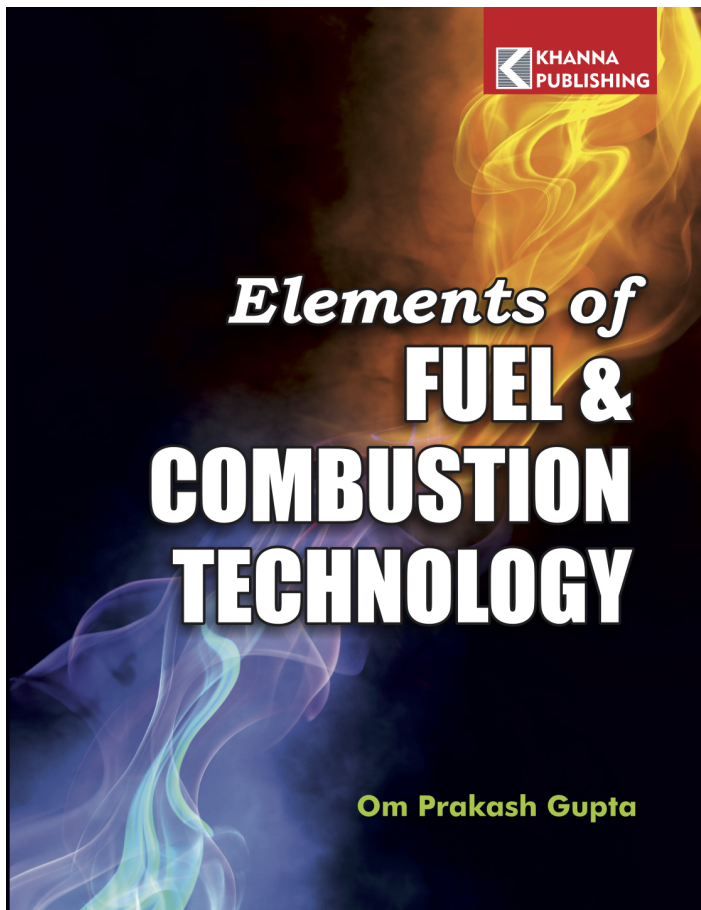
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Elements of Fuel & Combustion Technology

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This book contains detailed description of solid, liquid, gaseous fuels, combustion and furnaces. Beside short questions and answers and multiple choice questions & answers and multiple choice questions; answers drawn from the examination papers of various engineering Colleges and professional bodies examinations are also included. The book will be useful for degree & diploma curriculum of various branches of Engineering and for various associate membership examinations conducted by professional bodies like Institution of Engineers (AMIE), Indian Institute of Metals (AMIIM), Indian Institute of Chemical Engineers (AMIICHE), Institute of Chemicals etc.



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Author

Om Prakash Gupta is basically being a chemical engineer, he has a practicing experience of efficient Energy management and HR functions in steel Industry for more than three decades. privileged to be the youngest writer of technical books in the country (for he had written his first book at the age of 24 years while doing M. Tech. at I.I.T Kanpur in 1979), he has authored many frontline books for engineering students. besides, being the regular faculty member in technical courses for Management Trainees (Technical), he has also visited England and France on a study tour sponsored by United Nations Development Program (UNDP) to study the scope of energy conservation in steel plants in 1987.

