

# MULTIMEDIA and WEB TECHNOLOGY

**RAMESH BANGIA** 

# Multimedia & Web Technology

**Author:** Ramesh Bangia

**ISBN 13:** 978-93-81068-30-4

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**Year:** 2025

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 750.00

**Categories:** Computer Science Engineering

**Condition Type:** New

Country Origin: India

## **Product Description**

Learning of a software in both easy and difficult. It depends upon what level you are planning to learn. If you are learning only for the working use, then it is very easy. But when you try to go deep into it, then you realise how difficult it is to master it. Internet is such a vast subject that it will take a lot of time to understand it fully. The book has been written in mind to make you aware of the options available and how they can be used. It is like telling the child about the step and stairs. You are the one who is to climb the stair. This book will just guide you how to use the stairs. Suggestion's for Improvement of the book are indeed welcome.



#### **Table of Contents**

Chapter 1: Introduction to Internet. Chapter 2: Introduction to HTML. Chapter 3: Formatting Text in HTML.

Chapter 4: Tables in HTML. Chapter 5: Forms in HTML. Chapter 6: Frames in HTML. Chapter 7: Styles in HTML.

Chapter 8: HTML Tags. Chapter 9: DHTML. Chapter 10: Cascade Style Sheets. Chapter 11: CSS Tags. Chapter

12: Extensive Markup Language. Chapter 13: Introduction to ASP. Net. Chapter 14: ASP. Net Reference. Chapter

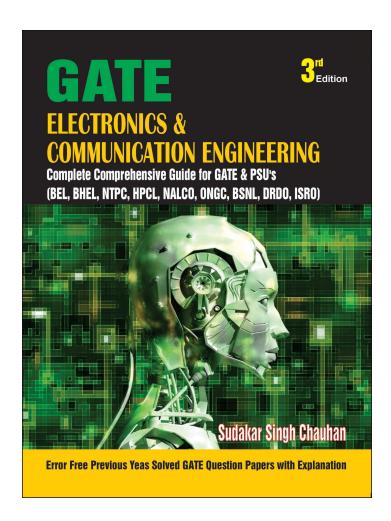
15: JavaScript. Chapter 16: JavaScript Objects. Chapter 17: Multimedia. Chapter 18: Photoshop CS5. Chapter

19: Flash CS5. Chapter 20: PHP. Chapter 21: Question Bank.

#### **Author**

**Ramesh Bangia** For the last fifteen years, Ramesh Bangia, has been writing computer books on various topics. He has written books for Schools. Training Institutes, Technical Universities, Distance Education Programs, Colleges and General. His tally of books exceeds 500 in number. Trained both in India and Abroad and having studied at IIT Delhi, he becomes automatic choice for most of the publishers in India. Though based in Delhi, his books are popular all over India and are even exported to Middle Ease and African countries.





# **GATE Electronics & Communication Engineering**

**Author:** S.S. Chauhan

**ISBN 13:** 978-93-82609-63-6

**ISBN 10:** 93-82609-63-6

**E-ISBN 13:** 978-93-82609-63-6

**Edition:** 3

**Pages:** 536

**Type of book :** Paperback

Weight (g): 1030.00

**Year:** 2015

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 485.00

Categories: Objective Type Books for

Competition

**Condition Type:** New

Country Origin: India

#### **Product Description**

This book contains topic wise solved 20 years paper of GATE in electronics & communication engineering and 5 fully solved new questions for GATE examination to provide to approach and relevancy for the GATE examination. Efforts have been made to provide error free answer & tricky solutions and explanations. It has been kept in consideration that the book should fulfill the need of GATE examination standard and syllabus.



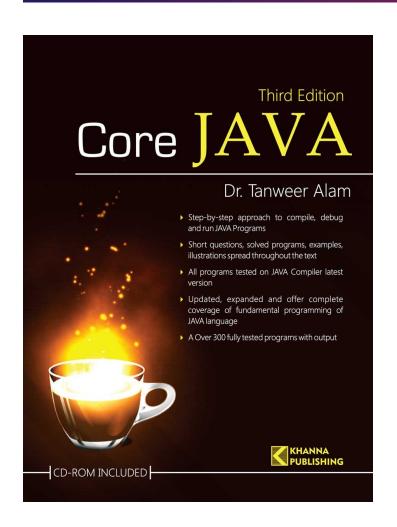
#### **Table of Contents**

Chapter 1: Network Theory. Chapter 2: Electronic Devices & Analog Circuits. Chapter 3: Digital Circuits. Chapter 4: Microprocessors. Chapter 5: Control System. Chapter 6: Signals & System. Chapter 7: Communication System. Chapter 8: Electromagnetic Field Theory. Chapter 9: Engineering Mathematics. Chapter 10: General Aptitude. Chapter 11: Gate 2013 Solved Paper. Chapter 12: Gate 2014 Solved Paper. Chapter 13: Gate 2015 Solved Paper. Chapter 14: Model Test Paper-1. Chapter 15: Model Test Paper-2. Chapter 16: Model Test Paper-3. Chapter 17: Model Test Paper-4. Chapter 18: Model Test Paper-5.

#### **Author**

**S.S. Chauhan** Sudakar Singh Chauhan is presently working as an Assistant Professor in the department of Electronics and Communication Engineering at NIT Kurukshetra, Haryana, India. He worked in BSNL (BSNL\_JTO) as a Switch Engineer and later on resigned so that he can contribute his knowledge & experience for the betterment of young generation. He was involved in GATE preparation classes and had taught several core courses like Electronics Devices & Analog Circuits, Digital Electronics, Signals & Systems, Control Systems, Microprocessor, Analog and Digital Communication etc.





# **Core JAVA**

**Author:** Tanweer Alam

**ISBN 13:** 978-93-82609-10-0

**ISBN 10:** 93-82609-10-5

**E-ISBN 13:** 978-93-82609-10-0

**Edition:** 3

**Pages:** 592

**Type of book :** Paperback

**Weight (g):** 700.00

**Year:** 2015

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 380.00

**Categories :** Computer Science Engineering

**Condition Type:** New

Country Origin: India

## **Product Description**

This book will be of great help to programmers who are already familiar with programming in C,C++ or VB. They can upgrade their skills through this book and achieve great height in the world of computer programming. Java definitely has a future in research and teaching, as well as system development. The objects of this book is to promote that future by spreading the use of the language as widely as possible. Java is a technology that allows software designed. Java allows you to play online games, chat with people around the world. It is also integral to the intranet applications and other e-business solutions that are the foundation of corporate computing. The book is self contained. The chapters in this book are arranges in a sequence order. The programs presented in this book are to understand the application.



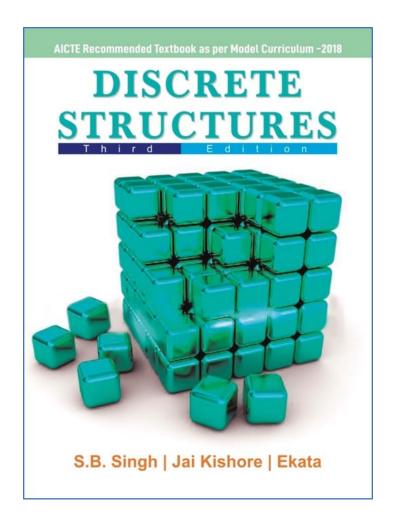
#### **Table of Contents**

Chapter 1: Introduction to Java. Chapter 2: Java Fundamentals. Chapter 3: Control Flow. Chapter 4: Object Oriented Programming. Chapter 5: Packages and Interfaces. Chapter 6: Exception Handling. Chapter 7: Multithreading. Chapter 8: File Handling. Chapter 9: String Handling. Chapter 10: Applet Programming. Chapter 11: Socket Programming. Chapter 12: Abstract Window Toolkit. Chapter 13: Event Handling. Chapter 14: Graphics Programming. Chapter 15: Swing in Java. Chapter 16: JDBC. Chapter 17: Core Java Lab Manual.

#### **Author**

**Tanweer Alam** Tanweer Alam has an experience of more than seven years in the Teaching field. Currently, He is working at MCA Department, Meerut Institute of Engineering and Technology, Meerut. He has got his MCA Degree in 2003 from UP Technical University, Lucknow, UP. He has got his Master Degree in Mathematics in 2000 from CCS University, Meerut, UP. He has got his MPhil Degree in Computer science in 2007 from MKU, Madurai. He is also MTech in IT and currently, He is doing PhD in Computer Science & Engineering. He presents more than thirty research papers in various reputed national/international Conferences/Journal.





#### **Discrete Structures**

**Author:** Ekata Gupta

**ISBN 13:** 978-93-82609-40-7

**ISBN 10:** 93-82609-40-7

**E-ISBN 13:** 978-93-82609-40-7

**Edition:** 3

**Pages:** 680

**Type of book :** Paperback

**Weight (g):** 900.00

**Year:** 2019

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 399.00

Categories : Applied Sciences, Applied

Sciences

**Condition Type:** New

Country Origin: India

## **Product Description**

Extremely well organized and lucidly written book with an approach to explain the concepts in communicable languages. Suitable text book for the students of BCA, B. Tech., M.C.A., M.Sc., M Tech., etc.Each Chapter follows Objective type problems. Around 500 objective type problems (235) Multiple choice questions, 130 Fill in the blanks type, 135 True/False type with their answers to help Students understand very concept. Around 800 problems of various level of difficulty in exercises to review the understanding and testing the skills of the students after every section. Around 140 theorems to give better understanding and insights of the concepts. Topics are followed by figures and tables. In total more than 400 figures and 140 tables are taken to back the understanding of topics. Chapter includes: Combinatorics, Set Theory, Relations Functions, Group Theory, Rings and Fields, Logic, Lattices, Boolean Algebra, Graph Theory, Automata.



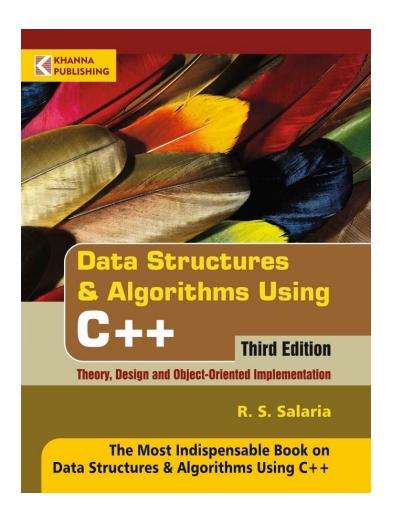
#### **Table of Contents**

Chapter 1: Combinatorics. Chapter 2: Set Theory. Chapter 3: Relations. Chapter 4: Functions. Chapter 5: Groups. Chapter 6: Rings & Fields. Chapter 7: Logic. Chapter 8: Lattices. Chapter 9: Boolean Algebra. Chapter 10: Graph Theory. Chapter 11: Automata. Appendix Bibliography Index

#### **Authors**

**Dr. S.B. Singh** is an Associate Professor in the Dept. Of Mathematics Statistics and Computer Sc., G.B. Pant University of Agri. & Tech., Pantnagar. He has around thirteen years of teaching experience at different Engineering Colleges and University. He has authored and co-authored seven more books. he has been conferred with four national awards. **Dr. Jai Kishore** is an Assistant professor in the Dept. of Mathematics, Indraprustha Eng. College Ghaziabad. He has more than 8 Years of teaching experience in different Eng. colleges. He has authored and co-authored four more books. **Dr. Ekata** is an Assistant Professor at Dept. of Mathematics, Krishna Institute of Eng. & Tech. Ghaziabad. She has more than fifteen years of teaching experience in different Eng. Colleges.





# Data Structures & Algorithms Using C++

**Author:** R.S. Salaria

**ISBN 13:** 978-93-81068-59-5

**ISBN 10:** 93-81068-59-3

**E-ISBN 13:** 978-93-81068-59-5

**Edition:** 3

**Pages:** 616

**Type of book:** Paperback

Weight (g): 820.00

**Year:** 2024

**Language:** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 475.00

**Categories :** Computer Science Engineering

**Condition Type:** New

Country Origin: India

## **Product Description**

Provides a comprehensive coverage of the subject, Includes numerous illustrative example, Demonstrate the development of algorithms in a lucid manner, Demonstrate the implementation of algorithms in a good programming style, provides challenging programming exercise to test you knowledge gained about the subject, Glossary of terms for ready reference.



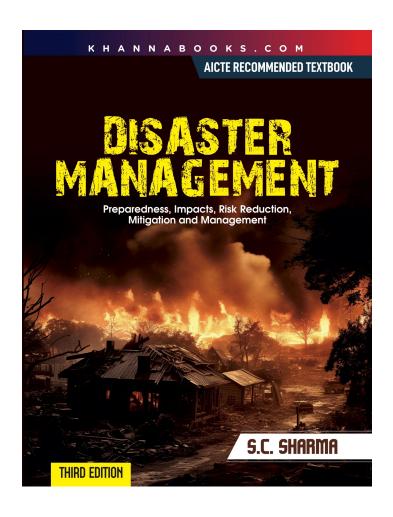
#### **Table of Contents**

Chapter 1: Review of Object-Oriented Programming Concepts. Chapter 2: Essentials of C++ Language. Chapter 3: Overview of Data Structures. Chapter 4: Program Design & Development. Chapter 5: Arrays & Matrices. Chapter 6: Linked Lists. Chapter 7: Stacks. Chapter 8: Queues. Chapter 9: Trees. Chapter 10: Heaps. Chapter 11: Graphs. Chapter 12: Hash Tables & Hashing. Chapter 13: Sorting, Searching and Merging. Chapter 14: Files. Glossary Index

#### **Author**

**Prof. R.S. Salaria** is a superior teacher, a prolific author and a great motivator. He is an alumnus of IIT, Delhi. He is a Certified Software Quality professional by Ministry of Information Technology, Govt. of India: Sun Certified Programmer as well as Sun Certified Trainer by SUN Microsystems. He is a life member of computer society of India, Mumbai: Institution of Electronics and Telecommunication Engineers, New Delhi: Indian Society for Technical Education, New Delhi: Punjab Academy of Sciences, Patiala. Presently, he is talking initiatives to Sensitize the citizens of this great country about their fundamental responsibilities towards society and seeking their contributions to make the society a wonderful place for happy and peaceful living.





# **Disaster Management**

**Author:** S.C. Sharma

**ISBN 13:** 978-93-55383-96-9

**ISBN 10:** 93-55383-96-7

**E-ISBN 13:** 978-93-55383-96-9

**Edition:** 3

**Pages:** 248

**Type of book :** Paperback

Weight (g): 400.00

**Year:** 2025

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 325.00

Categories: Civil Engineering, Civil

Engineering

**Condition Type:** New

**Country Origin:** India

## **Product Description**

This book on "Disaster Management" deals with different types of disasters, their basic concepts, impacts, preparedness, capacity building, prevention, mitigation, response relief, hazards, vulnerability, and disaster prone areas in India. This books deals natural disaster like, earthquakes, floods, cyclones, avalanches, droughts, forest fires, volcanic eruptions, landslides, extreme temperature etc. and also man-made disaster like, industrial accidents, fires, refugee situation, chemical and industrial hazard, nuclear radiation, major power breakdown, desertification etc. The book cover the syllabi of different Universities and model syllabus of AICTE.



#### **Table of Contents**

Chapter 1: Introduction to disaster Management ( Concepts and Definitions). Chapter 2: Disaster Classification.

Chapter 3: Natural Disasters. Chapter 4: Man-Made Disasters. Chapter 5: Disaster Preparedness and

Management. Chapter 6: Disaster Mitigation. Chapter 7: Disaster Prone (Hazard Vulnerable) Areas In India.

Chapter 8: Risk Assessment and its Management. Chapter 9: Disaster Impacts. Chapter 10: Environmental

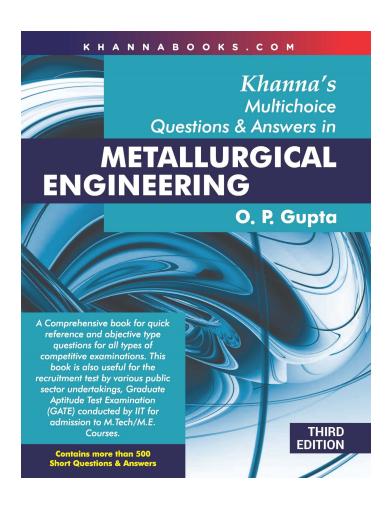
Challenges. Chapter 11: Disaster, Environment and Development. Chapter 12: Legislation and Government Role

on Disaster Risk Reduction.

#### **Author**

**S.C. Sharma** after graduation in 1966 joined as lecturer in Mechanical Engineering. He had been associated for more than 4 decades in various fields including learning and management of projects in India and abroad in different capacities. While working Hydro power projects for more than 15 years he has actively associated with various environmental and rehabilitation & resettlement issues and successfully resolved various complicated issues. He has also worked as consultant for matters related to safety, environment and R & R. He has written about a dozen books on subjects related to engineering and management including management of projects.





# Khanna's Multichoice Questions & Answers in Metallurgical Engineering

**Author:** O.P. Gupta

**ISBN 13:** 978-93-86173-11-9

**ISBN 10:** 93-86173-11-5

**E-ISBN 13:** 978-93-86173-11-9

**Edition:** 3

**Pages:** 1122

**Type of book :** Paperback

Weight (g): 1480.00

**Year:** 2023

**Language:** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 499.00

Metallurgical Engineering,

**Categories:** Objective Type Books for

Competition

**Condition Type:** New

Country Origin: India



#### **Product Description**

This book is meant for diploma & degree student of metallurgical engineering for their academic programs as well as for various competitive examination for securing jobs. This book has been structured in three section. First section contains multiple choice type questions of various subjects of metallurgical engineering. Second section contains chapter wise question of GATE (Graduate Aptitude Test in Engineering) from 1991 to 2016. Third section contains SHORT QUESTIONS & ANSWERS in METALLURGICAL ENGINEERING. Fourth section contains APPENDICES containing Glossary of terms related to Metallurgical Engineering and Q&A of GATE-2017. This book has been designed to serve as "Hand Book of Metallurgical Engineering" which will be useful for various competitive examinations for recruitment in various public sector & Private Sector companies as well as for GATE Examination. Question have been arranged subject wise and answers are given at the bottom of the page.



#### **Table of Contents**

#### **Section A - MCQ of Metallurgical Engineering**

**Chapter 1:** General Metallurgy.

Chapter 2: Mineral Dressing.

Chapter 3: Iron Making.

Chapter 4: Steel Making.

**Chapter 5:** Extractive Metallurgy (Non-Ferrous).

**Chapter 6:** Mechanical Metallurgy.

**Chapter 7:** Physical Metallurgy.

**Chapter 8:** Materials Science.

**Chapter 9:** Fuel Technology.

**Chapter 10:** Furnace Technology.

**Chapter 11:** Refractory Technology.

Chapter 12: Foundry Metallurgy.

**Chapter 13:** Welding Metallurgy.

**Chapter 14:** Metallurgy of Nuclear Metals.

**Chapter 15:** Electrometallurgy and Corrosion.

**Chapter 16:** Metallurgical Testing &Inspection.

**Chapter 17:** Metallurgical Analysis.

**Chapter 18:** Physics of Metals.

**Chapter 19:** Metallurgical Thermodynamics.

Chapter 20: Metallurgical Kinetics.

**Chapter 21:** Miscellaneous Questions.

#### Section B - MCQ of GATE (Graduate Aptitude Test in Engineering)

**Chapter 22:** General Metallurgy.

**Chapter 23:** Mineral Dressing.

Chapter 24: Iron Making.

**Chapter 25:** Steel Making.



#### **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.

