

## Production of iron (Theory and Practice)

**Author :** R. H. Tupkary

**ISBN 13 :** 978-93-55380-25-8

**ISBN 10 :** 93-55380-25-9

**E-ISBN 13 :** 978-93-55380-25-8

**Edition :** First

**Pages :** 488

**Type of book :** Paperback

**Weight (g) :** 500

**Year :** 2023

**Language :** English

**Publisher :** Khanna Publishing House

**Price :** Rs 360.00

**Categories :** [All book](#), [Mechanical Engineering](#), [New Arrivals](#)

**SKU :** 9789355380258

**Condition Type :** New

**Country Origin :** India

## Product Description

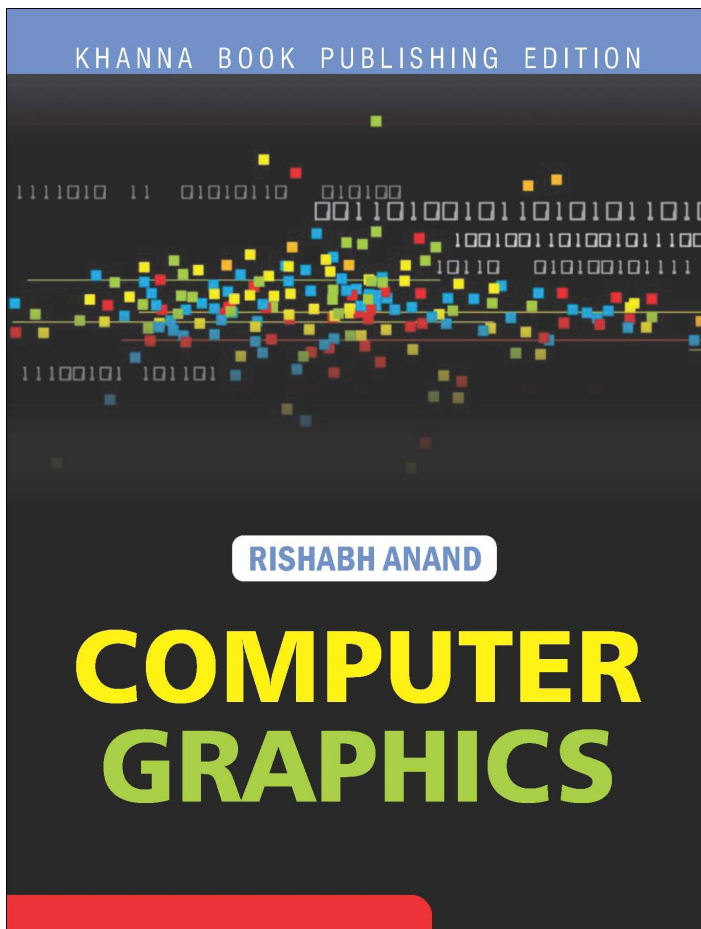
Production of iron (Theory and Practice)



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## Computer Graphics (A Practical Approach)

**Author :** Rishabh Anand

**ISBN 13 :** 978-93-81068-96-0

**ISBN 10 :** 93-81068-96-8

**E-ISBN 13 :** 978-93-81068-96-0

**Edition :** 1

**Pages :** 488

**Type of book :** Paperback

**Weight (g) :** 652.00

**Year :** 2013

**Language :** English

**Publisher :** Khanna Publishing House

**Price :** Rs 280.00

**Categories :** [All book](#), [Computer Science Engineering](#)

**Condition Type :** New

**Country Origin :** India

### Product Description

Discusses current computer graphics hardware and software systems techniques and applications. Explores algorithms for creating and manipulating graphics displays and techniques for implementation. Use of programming examples written in C to demonstrate the implementation and application of graphic algorithms. Detailed discussion of 2-D and 3-Dimensional concepts and techniques. A complete chapter dedicated to animation. Review questions are included at the end of each chapter. These exercises allow students additional practice with each of the topics covered in the book.



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## Table of Contents

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Chapter 1: Basic Concepts In Computer Graphics Chapter 2: Line, Circle & Character Generation Chapter 3: Polygons  
Chapter 4: Segments Chapter 5: Transformation Chapter 6: Windowing & Clipping Chapter 7: 3-D  
Viewing, Projections & Clipping Chapter 8: Hidden Surfaces & Lines Chapter 9: Light, Colour & Shading Chapter 10:  
Curves & Fractals Chapter 11: Interactive Graphics Chapter 12: Graphical User Interface Chapter 13: Graphics Kernel  
System Chapter 14: Animation Appendix

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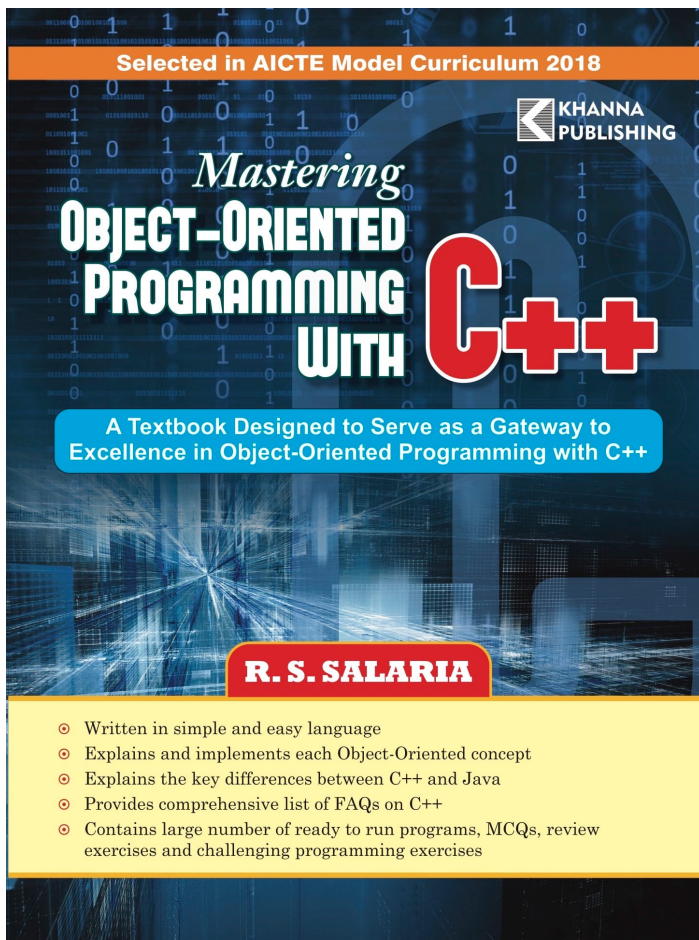
## Author

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**Rishabh Anand** Rishabh Anand received his Bachelor's degree B.E (Hons) in Electronics and Communication Engineering from Maharishi Dayanand University, Rohtak in 2006. The author is M.Tech. in Electronics and Communication Engineering from Veer Bahadur Singh Purvanchal University, Jaunpur in 2014, and MBA from Indian Institute of Management, Kozhikode in 2016. The Author is Program Diploma in Innovation Management from International Business Management Institute, Germany (Berlin) in 2020. The author has contributed to research publications in refereed, cited International Conferences and Journals, and attended many conferences, workshops, FDPs, and seminars. Also, he is the reviewer member of IJSDR Journal. He is a prolific author with 34 Text and Reference books to his credit, for B. Tech. (ECE/CSE/IT), M.Tech. (ECE/CSE/IT), BCA, MCA, and other courses of different Universities of India and overseas. His areas of interest include Software Project Management, Cloud Computing, Deep Learning, Tensor Flow, Python, R Programming and Machine Learning. He is currently working in ITES industry as a Global Service Delivery Manager. He is Project Management Professional (PMP)®, ITIL® Foundation Certificate in IT Service Management, PRINCE2® Practitioner Certification - Project Management, ScrumMaster® (CSM®), Certified Six Sigma White Belt (CSSWB™), Lean Six Sigma White Belt Certified (LSSWBC™) and Certified Six Sigma Green Belt™ (CSSGB™). The author delivers lectures as Visiting Faculty (Assistant Professor) in the Global Institute of Technology and Management, Farrukh Nagar, Gurgaon.

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## Mastering Object-Oriented Programming With C++

**Author :** R.S. Salaria

**ISBN 13 :** 978-93-82609-39-1

**ISBN 10 :** 93-82609-39-3

**E-ISBN 13 :** 978-93-82609-39-1

**Edition :** 6

**Pages :** 488

**Type of book :** Paperback

**Weight (g) :** 762.00

**Year :** 2017

**Language :** English

**Publisher :** Khanna Publishing House

**Price :** Rs 308.00

**Categories :** [All book](#), [Computer Science Engineering](#), [Computer Science Engineering](#), [UNIVERSITY RECOMMENDED](#)

**Condition Type :** New

**Country Origin :** India



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## Product Description

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The C++ Programming Language is one of the popular programming language that support object-oriented programming in addition to procedural programming. All major IT companies are using C++ language as their preferred language in implementing substantial number of projects using object-oriented technology. To fulfill the requirement of these companies, all universities/institutions offering various courses on programming with C++ in their curriculum. This book is designed as a textbook for the students taking these courses. Throughout the book the level of presentation is kept simple and illustrative so that even and average reader can grasp the subject matter with quite ease practically this book will provide you everything you need on object-oriented programming with C++.

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## Table of Contents

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Chapter 1: Introduction to Object-Oriented Programming

Chapter 2: Migrating form C to C++

Chapter 3: Standard Input/Output

Chapter 4: Classes and Objects

Chapter 5: Pointers and Dynamic Memory Management

Chapter 6: Constructors and Destructors

Chapter 7: Overloading and Type Conversion

Chapter 8: Inheritance

Chapter 9: Virtual Functions and Polymorphism

Chapter 10: Exception Handling

Chapter 11: Templates and Generic Programming

Chapter 12: File Handling

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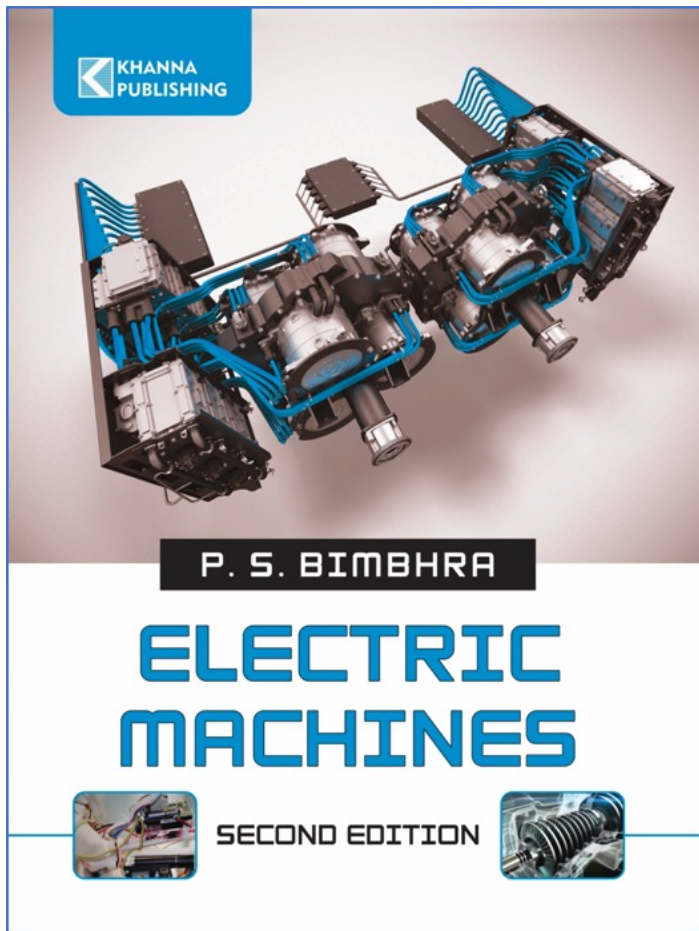
## Author

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**R.S. Salaria 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. </p>

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## Electric Machines

**Author :** P.S. Bimbhra

**ISBN 13 :** 978-93-86173-29-4

**ISBN 10 :** 93-86173-29-8

**E-ISBN 13 :** 978-93-86173-29-4

**Edition :** Second

**Pages :** 488

**Type of book :** Paperback

**Weight (g) :** 648.00

**Year :** 2022

**Language :** English

**Publisher :** Khanna Publishing House

**Price :** Rs 319.00

**Categories :** [All book](#), [Electrical, Electronics & Communication Engineering](#), [Electrical, Electronics & Communication Engineering](#), [UNIVERSITY RECOMMENDED](#)

**Condition Type :** New

**Country Origin :** India

## Product Description

This book is suitable as a textbook for undergraduate courses in electric machines. Subject matter in each chapter is so developed from basic principles that an average student can understand it easily. Since the text is written in simple language, this book would be found suitable even for diploma students and AMIE candidates. GATE and UPSC candidates would also find the book quite useful.



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  - Chapter 2: Electromechanical Energy Conversion Principles
  - Chapter 3: Basic Concepts of Rotating Electric Machines
  - Chapter 4: D.C. Machines
  - Chapter 5: Synchronous Machines
  - Chapter 6: Three Phase Induction Motors
  - Chapter 7: Single Phase Motors
  - Chapter 8: Special Machines
- 

## Author

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### **P.S. Bimbhra**

Dr. P.S. Bimbhra retired as a professor of Electrical and Electronics Engineering from T.I.E.T. Patiala. A graduate of Punjab Engineering College, Chandigarh, he received his M.E. (Hons.) and Ph.D. from IIT Roorkee. He is fellow of the Institution of Engineers and a life member of ISTE. His areas of current interests include Electrical Machines, Power Electronics and Electric Drives. </p></div>

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