

# **Khanna's Objective Questions in Petroleum Engineering**

Author: Vikas Mahto

**ISBN 13:** 978-93-82609-80-3

**ISBN 10:** 93-82609-80-6

**E-ISBN 13:** 978-93-82609-80-3

Edition: 1

**Pages:** 292

Type of book

**P**aperback

Weight (g): 128.00

**Year:** 2017

**Language:** English

**Publisher:** Khanna Publishing House

**Regular Price** 

Rs 335.00

:

Sale Price: Rs 268.00

Categories: All books, New Arrivals, Objective

Type Books for Competition

Condition

Type:

New

Country

Origin :

### **Product Description**

In this book, an attempt has been made by the author to present numerous important questions with answers which have been methodically prepared/selected from different text books, manuals of petroleum industries, SPE technical papers and teaching materials of distinguished persons. These questions are very relevant for promoting fundamental understanding of petroleum engineering and will be primarily useful for fresh graduates of petroleum engineering who can prepare themselves soundly for both written as well as oral examinations.



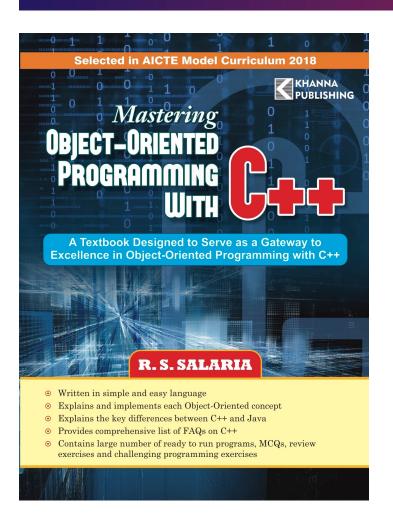
### **Table of Contents**

Chapter 1: Petroleum Exploration Chapter 2: Oil and Gas Well Drilling Technology Chapter 3: Reservoir Engineering Chapter 4: Petroleum Production Operation-I Chapter 5: Petroleum Production Operation-II Chapter 6: Offshore Drilling and production Practices Chapter 7: Petroleum Formation Evaluation Chapter 8: Oil and gas Well Testing Chapter 9: Health safety and Environment in petroleum Industries Chapter 10: Enhanced Oil Recovery Techniques Chapter 11: Unconventional Hydrocarbon Resources. Hints and Solutions of importance Questions

### **Author**

Vikas Mahto Dr.Vikas Mahto is an Associate Professor in the petroleum Engineering Department of Indian School Of Mines Dhanbad, India. He has received his Ph.D. degree in petroleum Engineering from Indian School of Mines Dhanbad in 2004. He is having more than 12 years of teaching experience in the field of Chemical Engineering and Petroleum Engineering. He is the author of more than 100 technical papers in different national/International journals 7 conferences of repute. He has completed three research projects sponsored by UGC-ISM, UGC New Delhi and CSIR New Delhi and currently working on collaborative project with Oil India India Ltd, Duliajan, Assam. He has field two Indian Patents. He is the reviewer and member of editorial boards of many national and international journals.





# 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

Regular

Price:

Rs 385.00

**Sale Price:** Rs 308.00

All books, Computer Science

Categories: Engineering, Computer Science

Engineering, UNIVERSITY

**RECOMMENDED** 

Condition

Type:

New

**Country** 

Origin:

India



### **Product Description**

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++.

### **Table of Contents**

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

Chapter 13: Introduction to Standard Template Library (STL)

Appendix

Glossary

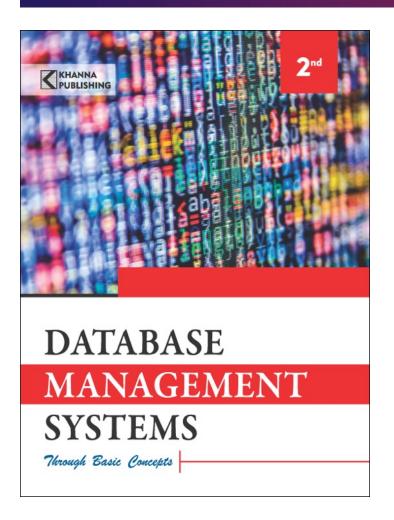
Index



### **Author**

**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.





# Database Management Systems

Author: Dalwinder Singh Salaria

**ISBN 13:** 978-93-82609-76-6

**ISBN 10:** 93-82609-76-8

**E-ISBN 13:** 978-93-82609-76-6

**Edition:** Second

**Pages:** 366

**Type of book:** Paperback

**Weight (g):** 480.00

**Year:** 2017

**Language :** English

**Publisher:** Khanna Publishing House

**Regular Price:** Rs 294.00

Sale Price: Rs 235.20

Categories: All books, Computer Science

**Engineering** 

**Condition Type** 

:

New

**Country Origin** 

India

•

### **Product Description**

This book is specially designed to serve as first level textbook on the subject of Database Management Systems.the Subject of DBMS is of prime importance foe the students of Computer Science and IT.It is of practical nature and requires thorough understanding of basics and concepts of the subject before putting them into practice. The best efforts are put in to the material in an illustrative manner that is easy to red and understand.



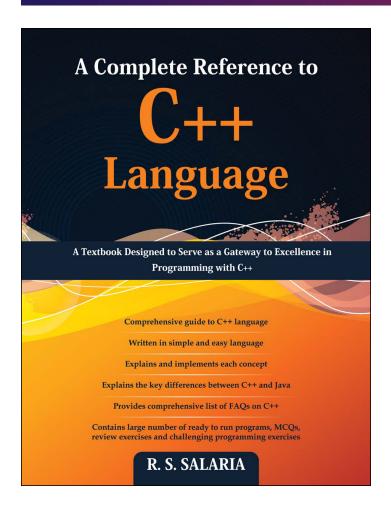
### **Table of Contents**

Chapter 1:Introduction and Overview Chapter 2:Data Models Chapter 3:Relational Model Chapter 4:Structure Query Language Chapter 5:Relational Database Design Chapter 6:Transaction Processing System Chapter 7:Security Chapter 8:PL/SQL Chapter 9:Distributed Database Chapter 10:New Application

#### **Author**

**Dalwinder Singh Salaria** Assistant Professor Department of Computer Science & Engineering Lovely Professional University, Phagwara (Punjab)





## A Complete Reference to C++ Language

Author: R.S. Salaria

**ISBN 13:** 978-93-82609-97-1

**ISBN 10:** 93-82609-97-0

**E-ISBN 13:** 978-93-82609-97-1

**Edition:** First

**Pages:** 774

**Type of book:** Paperback

Weight (g): 190.00

**Year:** 2017

Language: English

**Publisher:** Khanna Publishing House

**Regular Price:** Rs 385.00

Sale Price: Rs 308.00

Categories: All books, Computer Science

**Engineering** 

**Condition Type** 

•

New

**Country Origin** 

India

•



### **Product Description**

The C++ programming language is one of the popular programming languages 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. To fulfill the requirement of these companies, all universities/institutions offering various courses on Computer Science and Information Technology at UG as well as PG level have included C++ language 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 an average reader can grasp the subject matter with quite ease. Practically this book will provide you every thing you need on C++ language.



### **Table of Contents**

Chapter	1:	Overview	of	C++	Language
---------	----	----------	----	-----	----------

Chapter 2: Data Types, Operators and Expressions

Chapter 3: Standard Inputs/Outputs

Chapter 4: Control Statements

Chapter 5: Functions

Chapter 6: Program Structure and Storage Classes

Chapter 7: Arrays and Strings

Chapter 8: Structures and Unions

Chapter 9: Introduction to Object-Oriented Programming

Chapter 10: Classes and Objects

Chapter 11: Pointers and Dynamic Memory Management

Chapter 12: Construction and Destructors

Chapter 13: Operator Overloading and Type Conversion

Chapter 14: Inheritance

Chapter 15: Virtual Functions and Polymorphism

Chapter 16: Exception Handling

Chapter 17: Templates and Generic Programming

Chapter 18: File Handling

Chapter 19: Left Over

Chapter 20: Introduction to Standard Template Library



### **Author**

**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.

