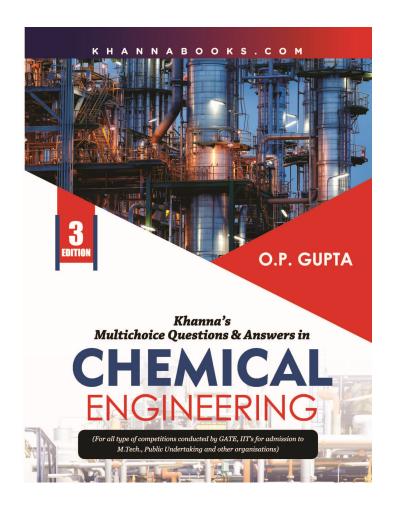
## KHANNABOOKS.COM



# Khanna's Multi-Choice Questions and Answers in Chemical Engineering

**Author:** O.P. Gupta

**ISBN 13:** 978-93-55384-38-6

**ISBN 10:** 93-55384-38-6

**E-ISBN 13:** 978-93-55384-38-6

**Edition:** 3

**Pages:** 1060

**Type of book :** Paperback

**Year:** 2025

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 565.00

**Categories:** OBJECTIVE TYPE BOOKS

**Condition Type:** New

**Country Origin:** India

### **Product Description**

This book designed comprehensively for chemical engineering graduates for their academic program, various competitive examinations & GATE examination will serve as a' Handbook of chemical Engineering'. It contain MCQ's drawn from the examination papers of various engineering college & GATE examination papers fully solved from 1990to 2025. Following subjects of chemical engineering have been covered for college examinations, competitive examinations & GATE examinations.



### KHANNABOOKS.COM

#### **Table of Contents**

Section-I (MCQ of Chemical Engineering Subjects) Chapter 1: Fluid mechanics. Chapter 2: Stoichiometry. Chapter 3: Mechanical Operations. Chapter 4: Chemical Process Industries (Chemical Technology). Chapter 5: Petroleum Refinery Engineering. Chapter 6: Fertilizer Technology. Chapter 7: Heat Transfer. Chapter 8: Mass Transfer. Chapter 9: Process Control and Instrumentation. Chapter 10: Chemical Engineering Thermodynamics. Chapter 11: Chemical Reaction Engineering and Reactor Design. Chapter 12: Fuels and Combustion. Chapter 13: Materials of Construction. Chapter 14: process Equipment Design. Chapter 15: Chemical Engineering Economics. Chapter 16: Nuclear power Engineering. Chapter 17: Furnace Technology. Chapter 18: Refractory Technology. Chapter 19: Environmental Engineering, Chapter 20: Polymer Technology, Chapter 21: Miscellaneous Questions, Section-II (Chapter wise GATE Questions & Answers From 1990 to 2010) Chapter 1: Miscellaneous Questions. Chapter 2: Chemical Process Calculation. Chapter 3: Fluid mechanics. Chapter 4: Heat Transfer. Chapter 5: Mass Transfer. Chapter 6: Chemical Reaction Engineering. Chapter 7: Chemical Engineering Thermodynamics. Chapter 8: Process Control and Instrumentation. Chapter 9: Mechanical Operations. Chapter 10: Transport Phenomena. Chapter 11: Chemical Technology. Chapter 12: Chemical Engineering Plant Economics. Chapter 13: Process Equipment & Plant Design. Chapter 14: Dimensionless Numbers. Chapter 15: Materials of Construction. Chapter 16: Chemical Engineering Fundamentals. Section -III (Interview Questions & Answers) Chapter 17: Interview Questions & Answers. Section-VI ( Year wise GATE Questions & Answers From 2011 to 2025). Chapter 18: GATE-2011. Chapter 19: GATE-2012. Chapter 20: GATE-2013 Chapter 21: GATE-2014. Chapter 22: GATE-2015. Chapter 23: GATE-2016. Chapter 24: GATE-2017. Chapter 25: GATE-2018. Chapter 26: GATE-2019. Chapter 27: GATE-2020. Chapter 28: GATE-2021. Chapter 29: GATE-2022. Chapter 30: GATE-2023. Chapter 31: GATE-2024. Chapter 32: GATE-2025.

#### **Author**

**O.P. Gupta** 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.

