



Applied Chemistry, 1/e

V.M. Balsaraf

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About the Book

Applied Chemistry-II is meant for the first year students of all branches engineering of Mumbai University. This book provides clear and sufficient understanding of the subject to the students. The contents are organized in such a way that the student can acquire the knowledge of applications of chemistry in engineering and technology. Each chapter has been covered in detail with principles of chemistry with its applied aspects and a variety of numerical problems wherever required. Additional questions and previous years university questions are included at the end of each chapter. A laboratory manual comprising nine experiments is appended at the end for proper understanding and there will be no need to refer other manuals.

Salient Features

Salient Features:

- ▶ Presents applications of chemistry in various fields.
- ▶ A lot of practice questions are provided at the end of the each chapter along with worked examples embedded in chapters.
- ▶ Includes list of nine experiments for better understanding.

Table of Contents

- ▶ Corrosion
- ▶ Alloys
- ▶ Fuels
- ▶ Green Chemistry
- ▶ Composite Materials
- ▶ Catalysis
- ▶ Experiments

About the Author

V.M. Balsaraf :- Visiting Professor of Mumbai University, obtained his Ph.D. in 1986 from the University of Mumbai. He has published many research papers in national and international journals and attended various conferences of Indian chemical Society in India. He has published twelve books on Applied Chemistry and religious matters. He has thirty years of teaching experience. He has developed research and testing unit in Datta Meghe college of Engg. Airoli, Navi Mumbai with the civil Engoneering. Department. His field of research is use of solar energy to produce hydrogen fuel, synthesis of biodiesel and search of Ayurvedic cure of diabetes, blood pressure etc.