



Applied Chemistry (with Lab Manual) (Kannada) DIP155KA

Author : Anju Rawlley

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Product Description

This text book o “Applied Chemistry” is development as per AICTE model curriculum ,2018, for compulsory course on Applied Chemistry of first years Diploma Programme in Engineering and Technology. Atomic Structure, Chemical Bonding & Solution, Water, Engineering Materials, Chemistry of fuels & Lubricants and Electrochemistry are the five units of this book, comprising of both practicals and theory.

Some salient features of the book

| Course Outcomes and Unit Outcomes are written specifically and are mapped with programme Outcomes.

| Utmost care have been taken to amalgamate the philosophy of outcome based education.

| The structure of the textbook is comprehensive, where in practical exercises are integral part of each unit.

| The text is presented in a very simple way with illustrations, examples, tables, flow chart, self - assessment questions and their solutions.

| Micro projects, points/issue for the creative inquisitiveness & curiosity, know more, video links, case study and summary points are integral part of each unit to facilitate the students to develop the attitude of scientific inquiry, investigate the cause and effect relationship, systematic, scientific & logical thinking , ability to observe, analyse and interpret.

| To meet the requirement of outcome based education (OBE) and outcome based assessment (OBA), criterion referenced testing (CRT) have been used as an integral part of assessment in each practical.

Table of Contents

Foreword

Acknowledgement

Preface

Outcomes Based Educations

Course Outcomes Abbreviations and Symbols

List of Figures List of Tables

Guidelines for Teachers

Guidelines for students

UNIT 1 Atomic Structure, Chemical Bonding & Solution



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Sample QR codes have been provided in each units on some topics/sub topics for supplementary reading and reinforcing the learning.





Applied Chemistry (with Lab Manual) (Tamil)

Author : Anju Rawlley

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Price : Rs 340.00

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Country Origin : India

Product Description

This text book o “Applied Chemistry” is development as per AICTE model curriculum ,2018, for compulsory course on Applied Chemistry of first years Diploma Programme in Engineering and Technology. Atomic Structure, Chemical Bonding & Solution, Water, Engineering Materials, Chemistry of fuels & Lubricants and Electrochemistry are the five units of this book, comprising of both practicals and theory.

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Table of Contents

Foreword

Acknowledgement

Preface

Outcomes Based Educations

Course Outcomes Abbreviations and Symbols

List of Figures List of Tables

Guidelines for Teachers

Guidelines for students

UNIT 1: Atomic Structure, Chemical Bonding and Solutions

UNIT 2: Water

UNIT 3: Engineering Materials

UNIT 4: Chemistry of Fuels and Lubricants

UNIT 5: Electro Chemistry



Author

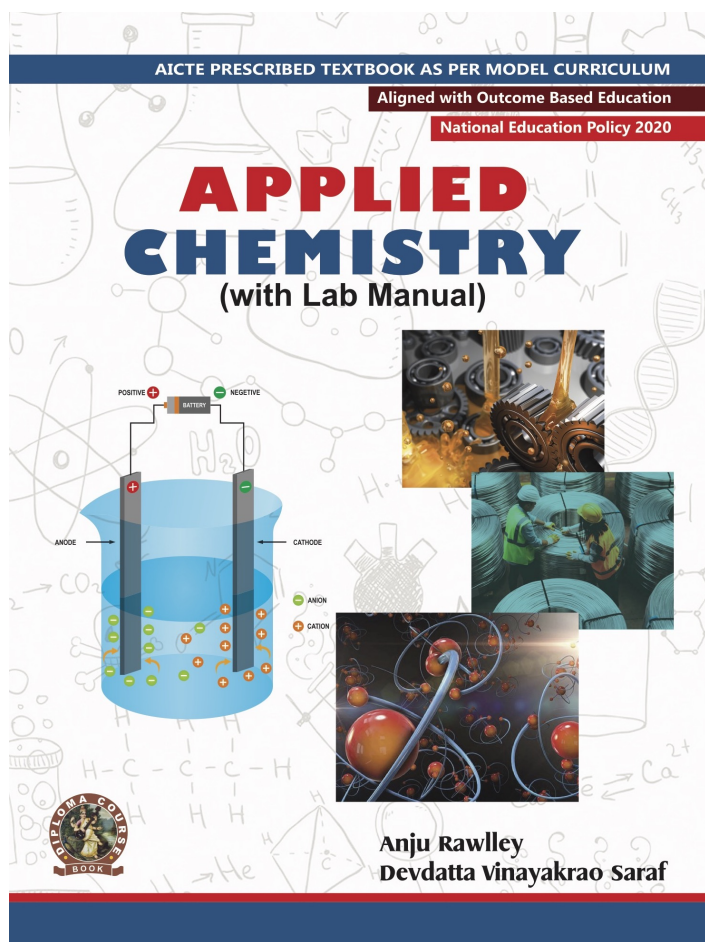
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Product Description

This text book o “Applied Chemistry” is development as per AICTE model curriculum ,2018, for compulsory course on Applied Chemistry of first years Diploma Programme in Engineering and Technology. Atomic Structure, Chemical Bonding & Solution, Water, Engineering Materials, Chemistry of fuels & Lubricants and Electrochemistry are the five units of this book, comprising of both practicals and theory.

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Table of Contents

- Foreword
- Acknowledgement
- Preface
- Outcomes Based Educations
- Course Outcomes Abbreviations and Symbols
- List of Figures List of Tables
- Guidelines for Teachers
- Guidelines for students

- UNIT 1: Atomic Structure, Chemical Bonding and Solutions
- UNIT 2: Water
- UNIT 3: Engineering Materials
- UNIT 4: Chemistry of Fuels and Lubricants
- UNIT 5: Electro Chemistry



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Product Description

This text book o “Applied Chemistry” is development as per AICTE model curriculum ,2018, for compulsory course on Applied Chemistry of first years Diploma Programme in Engineering and Technology. Atomic Structure, Chemical Bonding & Solution, Water, Engineering Materials, Chemistry of fuels & Lubricants and Electrochemistry are the five units of this book, comprising of both practicals and theory.

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Table of Contents

- Foreword
- Acknowledgement
- Preface
- Outcomes Based Educations
- Course Outcomes Abbreviations and Symbols
- List of Figures List of Tables
- Guidelines for Teachers
- Guidelines for students

- UNIT 1: Atomic Structure, Chemical Bonding and Solutions
- UNIT 2: Water
- UNIT 3: Engineering Materials
- UNIT 4: Chemistry of Fuels and Lubricants
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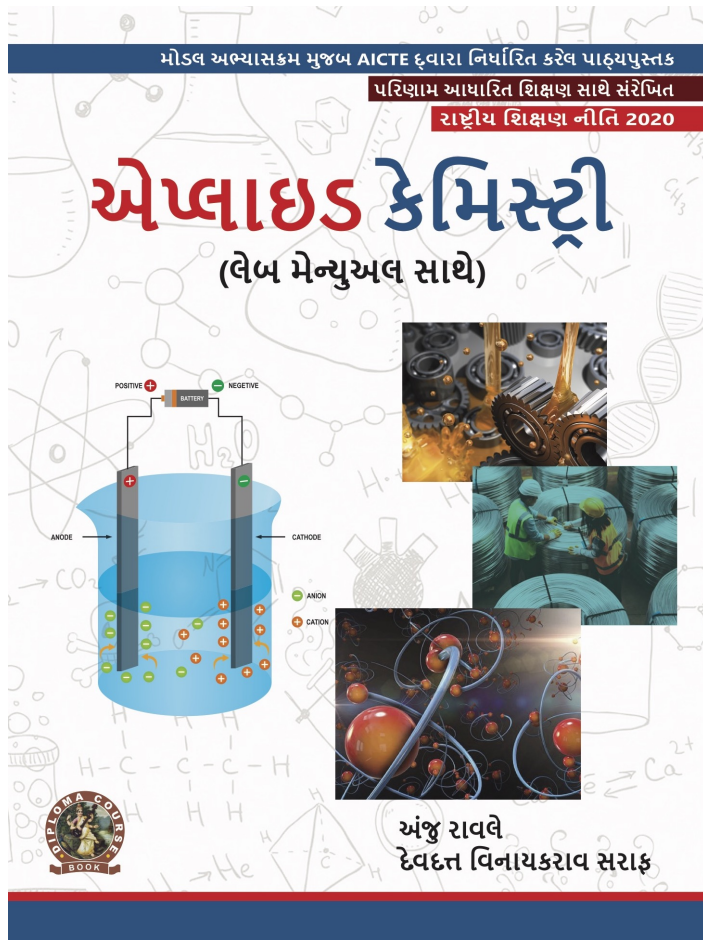
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Table of Contents

- Foreword
- Acknowledgement
- Preface
- Outcomes Based Educations
- Course Outcomes Abbreviations and Symbols
- List of Figures List of Tables
- Guidelines for Teachers
- Guidelines for students

- UNIT 1: Atomic Structure, Chemical Bonding and Solutions
- UNIT 2: Water
- UNIT 3: Engineering Materials
- UNIT 4: Chemistry of Fuels and Lubricants
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Table of Contents

- Foreword
- Acknowledgement
- Preface
- Outcomes Based Educations
- Course Outcomes Abbreviations and Symbols
- List of Figures List of Tables
- Guidelines for Teachers
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- UNIT 1: Atomic Structure, Chemical Bonding and Solutions
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