



## Environmental Science

|                         |                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------|
| <b>Author :</b>         | Subrat Roy                                                                                     |
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| <b>ISBN 10 :</b>        | 9391505406                                                                                     |
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| <b>M.R.P :</b>          | Rs 495.00                                                                                      |
| <b>Categories :</b>     | <a href="#">AICTE Prescribed Textbooks,</a><br><a href="#">Tamil Books, Book Store, Ebooks</a> |
| <b>Condition Type :</b> | New                                                                                            |
| <b>Country Origin :</b> | India                                                                                          |

## Product Description

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“Environmental Science” is an audit course for the first year Diploma program in Engineering & Technology. Syllabus of this book is strictly aligned as per model curriculum of AICTE, and academic content is amalgamated with the concept of outcome-based education.

Book covers four units- Ecosystem, Air and Noise Pollution, Renewable Sources of Energy and Solid waste management, ISO 14000 & Environmental Management, Every unit contains as set of exercise at the end of each unit to test the student’s comprehension.

Some salient features of the book:

1. Content of the book aligned with the mapping of Course Outcomes, Programs Outcomes and Unit Outcomes.
2. Book provides lots of recent information, interesting facts, QR Code for E-resources, QR Code for use of ICT, projects, group discussion etc.
3. Student and teacher centric subject materials included in book with balanced and chronological manner.
4. Figures and tables are insert to improve clarity of the topics.
5. Objective questions, Short questions and long answer exercise given for practice of students after every unit.

## Table Of Contents

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- Foreword,
- Acknowledgement,
- Preface,
- Outcome Based Educations,
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- List of Figures,
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- Guidelines for Students,
- Ecosystem
- Air and Noise pollution
- Renewable sources of Energy
- Soil waste Management, ISO 14000& Environmental management.
- Important Day Related to Environment
- CO and Po Attainment Table
- Index.

## Author

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**Subrat Roy**

Subrat Roy



## Physics (Introduction to Mechanics) (with Lab Manual)

**Author :** A. B. Bhattacharya, A. Nag

**ISBN 13 :** 978-93-91505-76-9

**ISBN 10 :** 9391505767

**E-ISBN 13 :** 978-93-91505-76-9

**Edition :** First

**Pages :** 252

**Type of book :** Physical

**Year :** 2022

**Language :** English

**Publisher :** Khanna Publishing House

**M.R.P :** Rs 395.00

**Categories :** [AICTE Prescribed Textbooks,](#)  
[Tamil Books, Book Store, Ebooks](#)

**Condition Type :** New

**Country Origin :** India

## Product Description

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**Physics: Introduction to Mechanics** has been written for the first year students of B Tech Engineering Degree Courses of all Indian Universities following the guideline and syllabus as recommended by AICTE. The book, written in a very simple and lucid way, will be very much helpful to reinforce understanding of different aspects to meet the engineering student's needs. Writing a text-cum manual of this category poses several challenges providing enough content without sacrificing the essentials, highlighting the key features, presenting in a novel format and building informative assessment. This book on engineering physics will prepare students to apply the knowledge of Mechanics to tackle 21 century and onward engineering challenges and address the related questions.

## Some Salient features of the book:

- € €1. Expose basic science to the engineering students to the fundamentals of physics and to enable them to get an insight of the subject.
- € €2. To develop knowledge on critical questions solved and supplementary problems covering all type of medium and advanced level
- € €3. Under problems in a very logical and systematic manner.
- € €4. Some essential information for the user the heading "Know more" for clarifying some basic information as well as comprehensive synopsis of formulae for a quick revision of the basic principles.
- € €5. Constructive manner of presentation so that an Engineering degree students can prepare to work in different sectors or in national laboratories at the very forefront of technology.

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- Oscillations
- Rotational Motion
- Dynamics of a Rigid Body
- Table of Physical Constants
- Appendices
- Annexures
- References for Further learning
- CO and PO Attainment Table
- Index

## Author

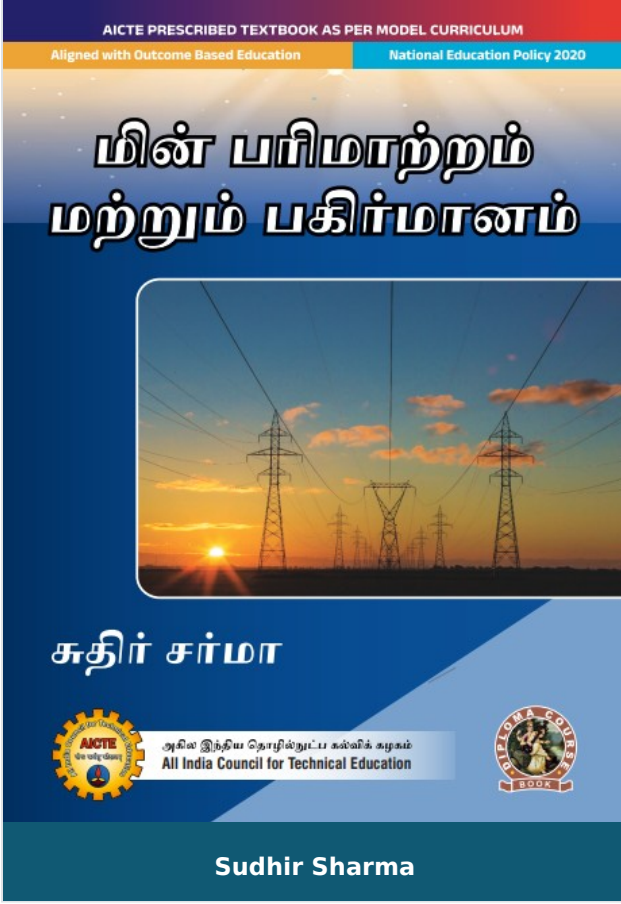
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### A. B. Bhattacharya

Prof. A. B. Bhattacharya did his MSc and PhD degree from the University of Calcutta in Physics and Post-doc from the Massachusetts Institute of Technology (MIT), Cambridge, USA. He worked in close collaboration with the leading laboratories like Lincoln Laboratory; Milestone Hill Observatory; Earth, Atmospheric and Planetary Sciences division of MIT and many other well recognized laboratories in India and abroad. He served as Professor & Head of the Department of Physics, University of Kalyani; Dean of Research and Head of the ECE Department, Techno India University; Pro Vice Chancellor of JIS University and Director of Brainware University. He has published 32 text books for Science and Engineering students, two popular books for general readers and over 400 research articles in reputed International Journals. Under his supervision 24 scholars received their doctoral degree. He is a fellow of the Institute of Electronics and Telecommunication Engineers and member of many scientific organizations. India International Friendship Society awarded him the prestigious "Shiksha Ratna Award" and Certificate of Excellence for meritorious services, outstanding performance and significant contribution to education. The International Institute of Success Awareness honored him with their globally recognized "Glory of India Gold Medal" for his outstanding contribution to the national stature of India. A few words from the certificate issued by Prof. Williams of MIT may be quoted "Our collaborative effort was directed at the wavelength dependence of radar echoes observations with the Millstone Hill UHF radar in Westford. He made use of the Charles River Data System computer in the Weather Radar Laboratory for these calculations. His results help to make a convincing case that the volume reflectivity associated with lightning is a diminishing function of radar wavelength, contrary to contemporary thinking". Dr.

### A. Nag

A. Nag Dr. Atanu Nag did his M. Sc. in 2007 and Ph. D. in 2013 from the University of Kalyani. He has published over 50 Journal papers and 5 books for Science & Engineering students. Presently he is the Head and Associate Professor in the Department of Physics, Modern Institute of Engineering & Technology, Hooghly, West Bengal.



## Electric Power Transmission and Distribution

|                         |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| <b>Author :</b>         | Sudhir Sharma                                                                          |
| <b>ISBN 13 :</b>        | 978-93-55388-61-2                                                                      |
| <b>ISBN 10 :</b>        | 9355388616                                                                             |
| <b>E-ISBN 13 :</b>      | 978-93-55388-61-2                                                                      |
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| <b>Pages :</b>          | 384                                                                                    |
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| <b>Year :</b>           | 2026                                                                                   |
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| <b>Condition Type :</b> | New                                                                                    |
| <b>Country Origin :</b> | India                                                                                  |

## Product Description

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Electric Power Transmission and Distribution

## Author

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**Sudhir Sharma**

Dr. Sudhir Sharma Associate Professor and Head of Department, Electrical Engineering  
Department

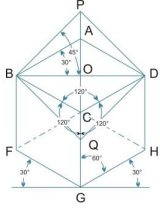
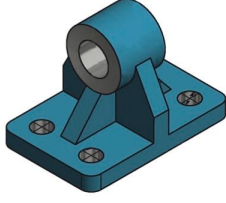
மாதிரி பாடத்திட்டத்தின்படி AICTE - ஆல் பரிந்துரைக்கப்பட்ட பாடப்புத்தகம்

வெளிப்பாடு அடிப்படையிலான கல்வியின்படி வடிவமைக்கப்பட்டது

தேசிய கல்வித் திட்டம் 2020

# பொறியியல்

வரைகலை & வடிவமைப்பு



பிரதீப் ஜெயின்

Pradeep Jain

## Engineering Graphics & Design

**Author :** Pradeep Jain

**ISBN 13 :** 978-93-91505-68-4

**ISBN 10 :** 9391505686

**E-ISBN 13 :** 978-93-91505-68-4

**Edition :** First

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4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: [contact@khannabooks.com](mailto:contact@khannabooks.com) | Tel: 011-2324 44 47 - 48 | Mobile: +91-99109 09320

## Product Description

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This textbook “Engineering Graphics and Design” is based on the latest outcome based model curriculum of the AICTE. The book covers complete syllabus catering requirements of all major technical universities and institutes and provides insights into traditional engineering graphics as well as treats of the subject using 2D and 3D design software. It offers technical details, current standard, real world examples and clearly explains theory and technique in highly visual and concise format. The topic covered in this book are arranged into 9 chapters comprising self-explanatory diagrams and solved examples.

Salient Features:

1. Introduction of Engineering Drawing
2. Orthographic Projection
3. Projection of Solids
4. Section of Solids and Development of Surfaces
5. Isometric Projection
6. Overview of Computer Graphics
7. CAD Drawing
8. Solid Modelling
9. Team Design Project.

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- Isometric Projection
- Overview of Computer Graphics
- Customisation & CAD
- Annotation Layers and 3D Modelling
- Projects
- Reference
- CO and Po Attainment Table
- Index.

## Author

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### Pradeep Jain

Pradeep Jain has 15 years of experience in teaching and industry in CAD/CAM. presently he is working as an associate professor in the Department of Mechanical Engineering, Ajay Kumar Garg Engineering College, Ghaziabad. He is providing training and consultancy in CAD/ CAM field.



## Engineering Workshop Practice

|                         |                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------|
| <b>Author :</b>         | A. K. Sarathe                                                                                  |
| <b>ISBN 13 :</b>        | 978-93-91505-99-8                                                                              |
| <b>ISBN 10 :</b>        | 9391505996                                                                                     |
| <b>E-ISBN 13 :</b>      | 978-93-91505-99-8                                                                              |
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| <b>Pages :</b>          | 196                                                                                            |
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| <b>Year :</b>           | 2022                                                                                           |
| <b>Language :</b>       | English                                                                                        |
| <b>Publisher :</b>      | Khanna Publishing House                                                                        |
| <b>M.R.P :</b>          | Rs 395.00                                                                                      |
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| <b>Condition Type :</b> | New                                                                                            |
| <b>Country Origin :</b> | India                                                                                          |

## Product Description

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“ Engineering Workshop Practice Manual” is a common paper for the first year Diploma course in Engineering & Technology. Syllabus of this book is strictly aligned as per model curriculum of AICTE and academic content is amalgamated with the concept of outcome based education.

Engineering Workshop Practice manual covers five units- First unit deals with the carpentry, second unit is about fitting , third unit focuses on welding, fourth units discusses about sheet metal working and the fifth unit deals with electrical house wiring . The manual comprises of total seventeen workshop practical from P1 to P17 and the same are arranged in hierarchical manner from simple to complex so that students should not only focus on completing the practical and getting the marks/ grades but will also be motivated to create useful products incorporating their creative and critical thinking as well.

Some salient features of the book:

1. Content of the manual aligned with the mapping of Course Outcomes, Programs Outcomes and practical outcomes.
2. Relevant theory has been included at the beginning of each practical.
3. The manual has been developed to ensure alignment with the Outcome Based Education philosophy and consisting of total seventeen workshop practical.
4. Unit wise practical are arranged in hierarchical manner from simple to complex.
5. Manual provides recent information and QR Code for E-resources etc.
6. Figures, photographs and table are inserted to improve clarity of the content.

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- List of Figures,
- List of tables Guidelines for Teachers,
- Guidelines for Students
- Carpentry
- Fitting
- Welding Tools and Equipment
- Sheet Metal Working
- Electrical House wiring
- Index

## Author

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**A. K. Sarathe**

A. K. Sarathe



## Applied Chemistry (with Lab Manual)

**Author :** Anju Rawlley, D. V. Saraf

**ISBN 13 :** 978-93-91505-97-4

**ISBN 10 :** 939150597X

**E-ISBN 13 :** 978-93-91505-97-4

**Edition :** First

**Pages :** 352

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**Language :** English

**Publisher :** Khanna Publishing House

**M.R.P :** Rs 395.00

**Categories :** [AICTE Prescribed Textbooks,](#)  
[Tamil Books, Book Store, Ebooks](#)

**Condition Type :** New

**Country Origin :** India

## Product Description

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This text book o “Applied Chemistry” is development as per AICTE model curriculum ,2018, for compulsory course on Applied Chemistry of first years Diploma Program 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 practical and theory.

Some salient features of the book:

1. Course Outcomes and Unit Outcomes are written specifically and are mapped with program Outcomes.
2. Utmost care have been taken to amalgamate the philosophy of outcome based education.
- 3.The structure of the textbook is comprehensive, where in practical exercises are integral part of each unit.
4. The text is presented in a very simple way with illustrations, examples, tables, flow chart, self -assessment questions and their solutions.
5. 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.
6. 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.

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

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- Acknowledgement
- Preface
- Outcomes Based Educations
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- List of Figures List of Tables
- Guidelines for Teachers
- Guidelines for students
- Atomic Structure, Chemical Bonding and Solutions
- Water
- Engineering Materials
- Chemistry of Fuels and Lubricants
- Electro Chemistry

## Author

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**Anju Rawlley**

Anju Rawlley Devdatta Vinayakarao Saraf

**D. V. Saraf**

D. V. Saraf </p>



## Applied Physics-I (with Lab Manual)

**Author :** V. K. Yadav, Mina Talati

**ISBN 13 :** 978-93-91505-92-9

**ISBN 10 :** 9391505929

**E-ISBN 13 :** 978-93-91505-92-9

**Edition :** First

**Pages :** 272

**Type of book :** Physical

**Year :** 2022

**Language :** English

**Publisher :** Khanna Publishing House

**M.R.P :** Rs 395.00

**Categories :** [AICTE Prescribed Textbooks,](#)  
[Tamil Books, Book Store, Ebooks](#)

**Condition Type :** New

**Country Origin :** India

## Product Description

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“Applied Physic-I” is a compulsory paper for the first year Diploma course in Engineering & Technology. Syllabus of this books is strictly aligned as per model curriculum of AICTE, and academic content is amalgamated with the concepts of outcome-based education.

Book covers six topics- Physical World, Units and Measurements; Force and Motion; Work, Power and Energy; Rotational Motion; Properties of Matter; Heat and Thermometry. Each topic is written in easy and lucid manner. Every chapter contains a set of exercise at the end of each unit to test the student’s comprehension.

Some salient features of the book:

1. Content of the book is aligned with the mapping of Course Outcome, Programs Outcomes and Unit Outcomes.
2. Book provides lots of interested facts, QR Code for E-resources, QR Code for use of ICT etc.
3. Students and teacher centric subject materials are included in book with balanced and chronological manner.
4. Figures and tables are inserted to improve clarity of the topics.
5. Short questions, objective questions and long answer exercises of different difficulty levels are given for practice after every chapter.
6. Solved numerical examples are provided with systematic steps in each chapter followed by numerical exercises with hints.

## Table Of Contents

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- Physical World, Units and Measurements
- Force and Motion
- Work, Power and energy
- Rotational Motion
- Properties of Matter
- heat and Thermometry
- Annexes
- Appendices
- Index

## Author

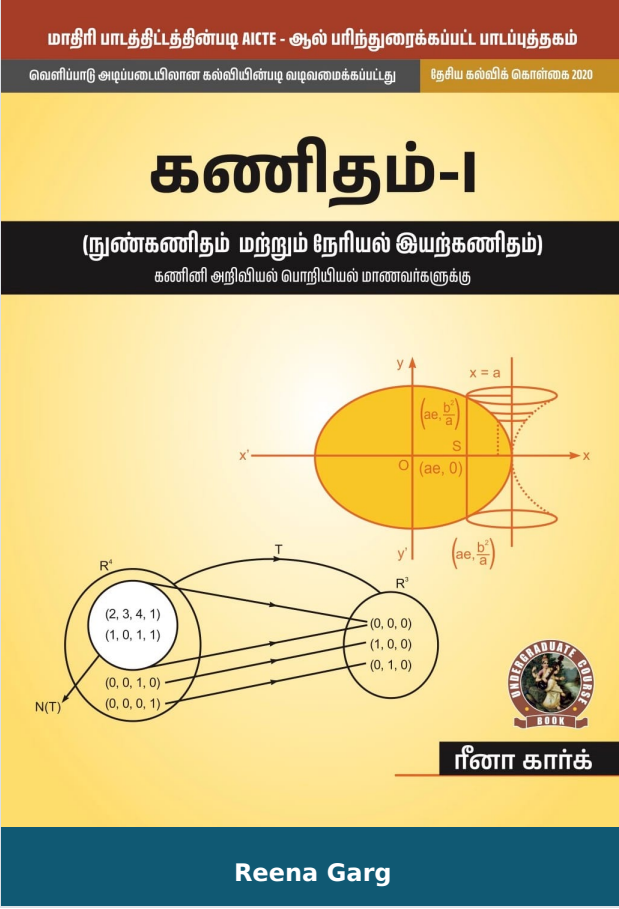
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**V. K. Yadav**

V. K. Yadav

**Mina Talati**

Mina Talati



## Mathematics-I (Calculus and Linear Algebra) For Computer Science Engineering Branches

|                  |                                                                                                |
|------------------|------------------------------------------------------------------------------------------------|
| Author :         | Reena Garg                                                                                     |
| ISBN 13 :        | 978-93-91505-84-4                                                                              |
| ISBN 10 :        | 9391505848                                                                                     |
| E-ISBN 13 :      | 978-93-91505-84-4                                                                              |
| Edition :        | First                                                                                          |
| Pages :          | 476                                                                                            |
| Type of book :   | Physical                                                                                       |
| Year :           | 2022                                                                                           |
| Language :       | English                                                                                        |
| Publisher :      | Khanna Publishing House                                                                        |
| M.R.P :          | Rs 395.00                                                                                      |
| Categories :     | <a href="#">AICTE Prescribed Textbooks,</a><br><a href="#">Tamil Books, Book Store, Ebooks</a> |
| Condition Type : | New                                                                                            |
| Country Origin : | India                                                                                          |

## Product Description

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Calculus and Linear Algebra cover all the modules prescribed by AICTE model curriculum to all the 1st year CSE students studying in engineering institutions and universities of the country. It serves as both text book /or useful reference work. It contains 5 units which included calculus, Algebra and vector spaces along with their applications. This renowned and well respected title provides in one handy volume with the essential mathematical tools that help in understanding the subject and problem solving techniques with many real life engineering applications. As per trademark of AICTE. This book is in student's friendly style, author has endeavored enormous efforts in providing numerous solved examples and exercise under each topic to facilitate better understanding of the concepts to the students. Majority of questions in this book have been designed to access the reader's understanding of the subject professionals or those who are preparing for competitive examinations will also find this book very useful. This book will give the students a complete grasp of the mathematical skills that are needed by engineers all over the country.

Some Salient Features of the Book:

1. In depth coverage of all related, essential and mentioned topics as per AICTE in simple presentation with clarity and accuracy.
2. Emphasis on the applications of concepts and theorems.
3. Core concepts are presented through a large number of solved graded model examples in an innovative and lucid manner.
4. A good number of relatively competitive problems are given at the end of each unit in the form of short questions, HOTS, assignments, MCQs and know more for student's practices purpose. Practical /Projects/ Activity also given in each unit for enhancing the student's capability, to increase the feeling of team work.

5. To clarify the subject, the text has been supplemented through Notes, Observations and Remarks; an attempt has been made to explain the topic through maximum use of geometries wherever possible.
6. Some standard problems with sufficient hints have been included in each exercise to gauge the student's visual understanding and for grasp the theory.
7. Video links, interesting facts, uses of ICT also included after each topic in every unit for easy understanding of the readers. Also included the pictorial representations of many topics for fast and permanent grasping of the content.

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- Guidelines for Teachers
- Guidelines for Students
- Calculus-I
- Calculus-II
- Matrices
- Vector Spaces –I
- Vector Spaces – II
- Index
- CO and Po Attainment Table.

## Author

---

### Reena Garg

Dr. Reena Garg , M.Sc. Mathematics (Gold Medalist), M.Phil, Ph.D is Assistant Professor (Mathematics) in YMCA University of Science & Technology, Faridabad (Haryana). She also taught in C.I.T.M. Faridabad (presently known as Manav Rachna International University, Faridabad). Her teaching experience of more than a decade has made this book more valuable for the knowledge seekers. She has published more than 10 research

papers in various International Journals. She is a life-time member of Forum of Inter-disciplinary mathematics in India. She is a member of reviewer Board in IJRET, Bangalore.



## Mathematics - II

|                         |                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------|
| <b>Author :</b>         | Garima Singh                                                                                   |
| <b>ISBN 13 :</b>        | 978-93-91505-04-2                                                                              |
| <b>ISBN 10 :</b>        | 939150504X                                                                                     |
| <b>E-ISBN 13 :</b>      | 978-93-91505-04-2                                                                              |
| <b>Edition :</b>        | First                                                                                          |
| <b>Pages :</b>          | 176                                                                                            |
| <b>Type of book :</b>   | Physical                                                                                       |
| <b>Year :</b>           | 2022                                                                                           |
| <b>Language :</b>       | English                                                                                        |
| <b>Publisher :</b>      | Khanna Publishing House                                                                        |
| <b>M.R.P :</b>          | Rs 395.00                                                                                      |
| <b>Categories :</b>     | <a href="#">AICTE Prescribed Textbooks,</a><br><a href="#">Tamil Books, Book Store, Ebooks</a> |
| <b>Condition Type :</b> | New                                                                                            |
| <b>Country Origin :</b> | India                                                                                          |

## Product Description

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“Mathematics-II” is a Compulsory paper for the first year students of Diploma engineering courses (common to all branches). Syllabus of this book is strictly aligned to the model curriculum of AICTE. And academic content is amalgamated with the concept of outcome based education. Apart from diploma it is useful for all students who are interested in basic /elementary mathematics and competitive examinations. Book covers seven topics- Determinants, Matrices, Integral Calculus and it's applications. Co-ordinate Geometry and it's applications, vectors and it's applications, Differential equations. Basic of MATLAB. Each topic is written in an easy and lucid manner with a holistic view. There has been deliberated attempt to keep the number of pages in the book minimum without compromising with the matter. Every chapter contains a set of exercises at the end of each unit to test the student's comprehension.

Some salient features of the book:

1. For direct recapitulation of main concepts, formulae and results a brief summary of each unit has been given.
2. Objective questions and subjective questions are given for practice of students after every unit.
3. Content of the book is aligned with the mapping of Course Outcomes, Programs Outcomes and unit Outcomes.
4. Apart from the theory explanation and solved examples book provides for mini projects, activities, fun facts, QR codes, case studies, video resources etc.
5. The text has been supplemented with notes, remarks, remember sections within grey boxes.

6. Student and teacher centric subject materials are included in the book in a balanced manner.
7. Real life applications are inserted to improve clarity of this topics.
8. Know more section has been introduced which constitutes of additional information related to the topic.
9. Check-out section has been introduced so as to active the curiosity part of the student by correlating all the topics studied in this book with MATLAB.
10. At the end of each unit. An excerpt related to eminent Indian Mathematicians is given so as to make .
11. Student have a glimpse of the rich Indian heritage, especially in the field of mathematics.

## Table Of Contents

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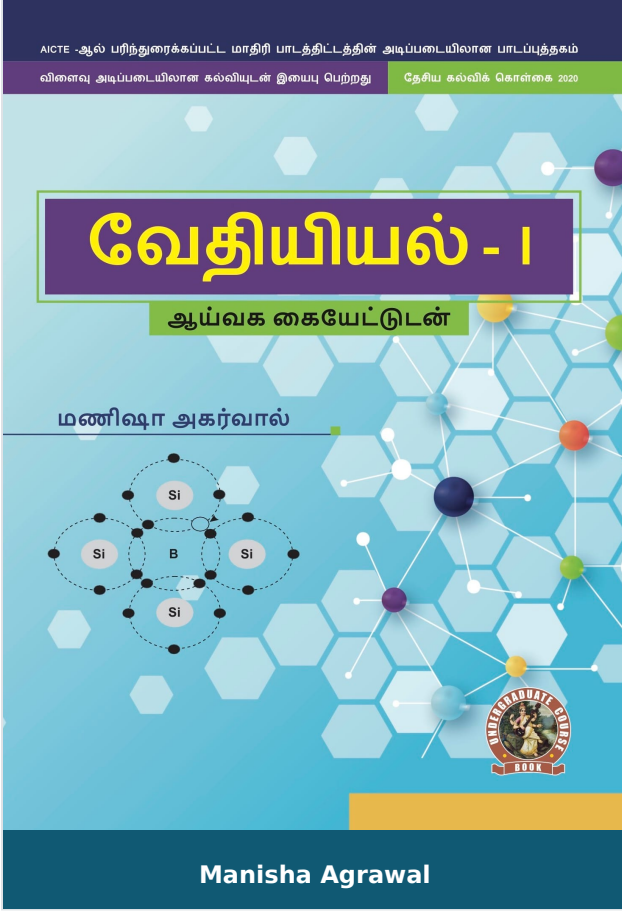
- Foreword,
- Acknowledgement,
- Preface,
- Outcome Based Educations,
- Course Outcomes,
- Abbreviations and Symbols,
- List of Figures,
- Guidelines for Teachers,
- Guidelines for Students
- Determinants and Matrices
- Integral Calculus
- Co-ordinate Geometry
- Vector Algebra
- Differential Equations
- Appendices & Annexures

## Author

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**Garima Singh**

Garima Singh



## Chemistry I (with Lab Manual)

|                         |                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------|
| <b>Author :</b>         | Manisha Agrawal                                                                                |
| <b>ISBN 13 :</b>        | 978-93-91505-66-0                                                                              |
| <b>ISBN 10 :</b>        | 939150566X                                                                                     |
| <b>E-ISBN 13 :</b>      | 978-93-91505-66-0                                                                              |
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| <b>Pages :</b>          | 260                                                                                            |
| <b>Type of book :</b>   | Physical                                                                                       |
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| <b>Publisher :</b>      | Khanna Publishing House                                                                        |
| <b>M.R.P :</b>          | Rs 395.00                                                                                      |
| <b>Categories :</b>     | <a href="#">AICTE Prescribed Textbooks,</a><br><a href="#">Tamil Books, Book Store, Ebooks</a> |
| <b>Condition Type :</b> | New                                                                                            |
| <b>Country Origin :</b> | India                                                                                          |

## Product Description

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“Chemistry-I” is a compulsory paper for the first year Undergraduate course in Engineering & Technology. Syllabus of this book is strictly aligned as per model curriculum of AICTE, and academic content is amalgamated with the concept of outcome based education. Book covers seven topics- Atomic and molecular structure, Spectroscopic Technique and applications, Inter-molecular Forces and Potential Energy Surfaces, Use of Free Energy in Chemical Equilibrium, Periodic Properties, Stereo-chemistry, Organic Reactions and Synthesis of Drug Molecules. Each topic is written in easy and lucid manner. Every chapter contains a set of exercise at the end of each unit to test student’s comprehension.

### Salient Features:

1. Content of the book aligned with the mapping of Course Outcomes, Programs Outcomes and Unit Outcomes.
2. Book Provides lots of recent information, interesting facts, QR Code for E-resources, QR Code for use of ICT, Projects group discussion etc.
3. Students and teacher centric subject materials included in book with balanced and chronological manner.
4. Figures, tables, chemical equations and comparative charts are inserted to improve clarity of the topics.
5. Short questions, objective questions and long answer exercises are given for practice of students after every chapter.
6. Solved and unsolved problems including numerical examples are solved with systematic steps.

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## Author

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Manisha Agrawal Dr. Manisha Agarwal is Dean, Basic Sciences at Chhattisgarh Swami Vivekanand Technical University Bhilai. Professor and head, Department of Chemistry at Rungta College of Engineering & Technology, Bhilai, (C.G.). She completed Ph. D. from Pt. Ravishankar Shukla University, Raipur in 1999. Since then she has been engaged in teaching and research. Dr. Manisha has authored several papers which have been published in SCI indexed International and National journals. She has organised more than 10 Conferences and workshops as convener among them four were International Conferences. She has credited five books as author, three patents as inventor and applicant and six Research Project Grants as Principal Investigator from Government Funding agencies like AICTE, CCOST and CSVTU. She has supervised 5 M. Phil. Students, 12 BE and Diploma students. Presently 6 research scholars are perusing Ph. D. under her supervision.