



Applied Physics, Vol-1, Fourth Edition

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About the Book

Applied Physics-Vol 1 has been written keeping in mind First Year Engineering Students of Four Year Degree Course (B.E./B.Tech.). This book will develop interest in the subject of Applied Physics and students can look forward for securing higher and better scores.

Salient Features

- Each topic begins with an Introduction in a simple and easy to understand language.
- More illustrative diagrams and examples help in better understanding.
- Contains numerous solved problems along with assignment problems.
- Summary, list of formulae, questions with answers and exercise for practice is included at the end of each chapter.

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1. Crystal Structure
2. Quantum Mechanics
3. Semiconductor Physics
4. Superconductivity
5. Acoustics
6. Ultrasonics

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