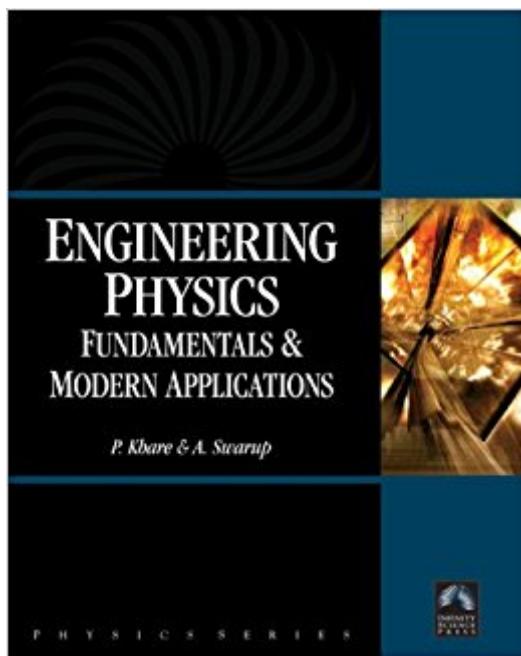


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2. Electron Optics.
3. Geometrical Objects.
4. Wave Theory of Light.
5. Diffraction of Light.
6. Polarization of Light.
7. Nuclear Structure and Nuclear Forces.
8. Number Systems Used in Digital Electronics.
9. Logic Gates and Boolean algebra.
10. Dielectrics.
11. Lasers.
12. Fiber Optics.
- Appendix.
- About the CD-ROM.
- Index.

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Dr. P. Khare is a university instructor who has published textbooks and numerous articles in

international journals. Dr. A. Swarup is a consultant for World Bank (the Energy Access Project). He has over twenty years of teaching experience and holds degrees in mechanical engineering and software certification.

A cd-rom of demos accompanies Engineering Physics Fundamentals & Modern Applications, a pick recommended for college-level collections and packed with a blend of physical law reviews and updated industry applications examples. Perfect for classrooms as well as college physics collections, it's designed to be used as either a text or a working engineer's reference, and includes detailed descriptions of everything from fiber optics to holograms and logic gates. Perfect for either a survey or a refresher course.

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