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A comprehensive and engaging textbook, covering the main areas of optics and its modern applications.

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This applications-oriented book covers a variety of interrelated topics under the study of optics. For physics and engineering, it covers lasers and fiber optics, emphasizing applications to the optics of vision. For optometry, it discusses the optics of the eye, geometrical optics, interference, diffraction, and polarization. **KEY TOPICS:** Emphasizing the optics of vision, the book presents a vital and interesting applications of optical principles. It also includes several specialized sections on vision: a history of vision and spectacles; the use of vergences to handle refraction of the eye; the use of vergence to handle errors in refraction of the eye; optics of cylindrical lenses and application to astigmatism; aberrations in vision; structures and optical models of the eye; and the use of lasers in therapy for ocular defects. **MARKET:** A valuable reference on optics for professional optometrists, physicists, and engineers.

Principles of Optics: Electromagnetic Theory of Propagation, Interference and Diffraction of Light, Sixth Edition covers optical phenomenon that can be treated with Maxwell's phenomenological theory. The book is comprised of 14 chapters that discuss various topics about optics, such as geometrical theories, image forming instruments, and optics of metals and crystals. The text covers the elements of the theories of interference, interferometers, and

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diffraction. The book tackles several behaviors of light, including its diffraction when exposed to ultrasonic waves. The selection will be most useful to researchers whose work involves understanding the behavior of light.

A unified treatment of coherence theory and polarization for graduate students and researchers in physics and engineering.

The field of optics has become central to major developments in medical imaging, remote sensing, communication, micro- and nanofabrication, and consumer technology, among other areas. Applications of optics are now found in products such as laser printers, bar-code scanners, and even mobile phones. There is a growing need for engineers to understand

The 60th anniversary edition of this classic and unrivalled optics reference work includes a special foreword by Sir Peter Knight.

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This delightful fable is irreverent and inspiring at the same time. Written by a monk with several years of learning and experience as a teacher, it is an imaginative rendering of Vedantic and Yoga philosophy. Yet you will find no sermons-only the story of a simple parrot and his formless mentor Hans.

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